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monthly catalog

ISSN 0362-6830

JUN 20 1985

OF UNITED STATES GOVERNMENT PUBLICATIONS

JUNE 1985

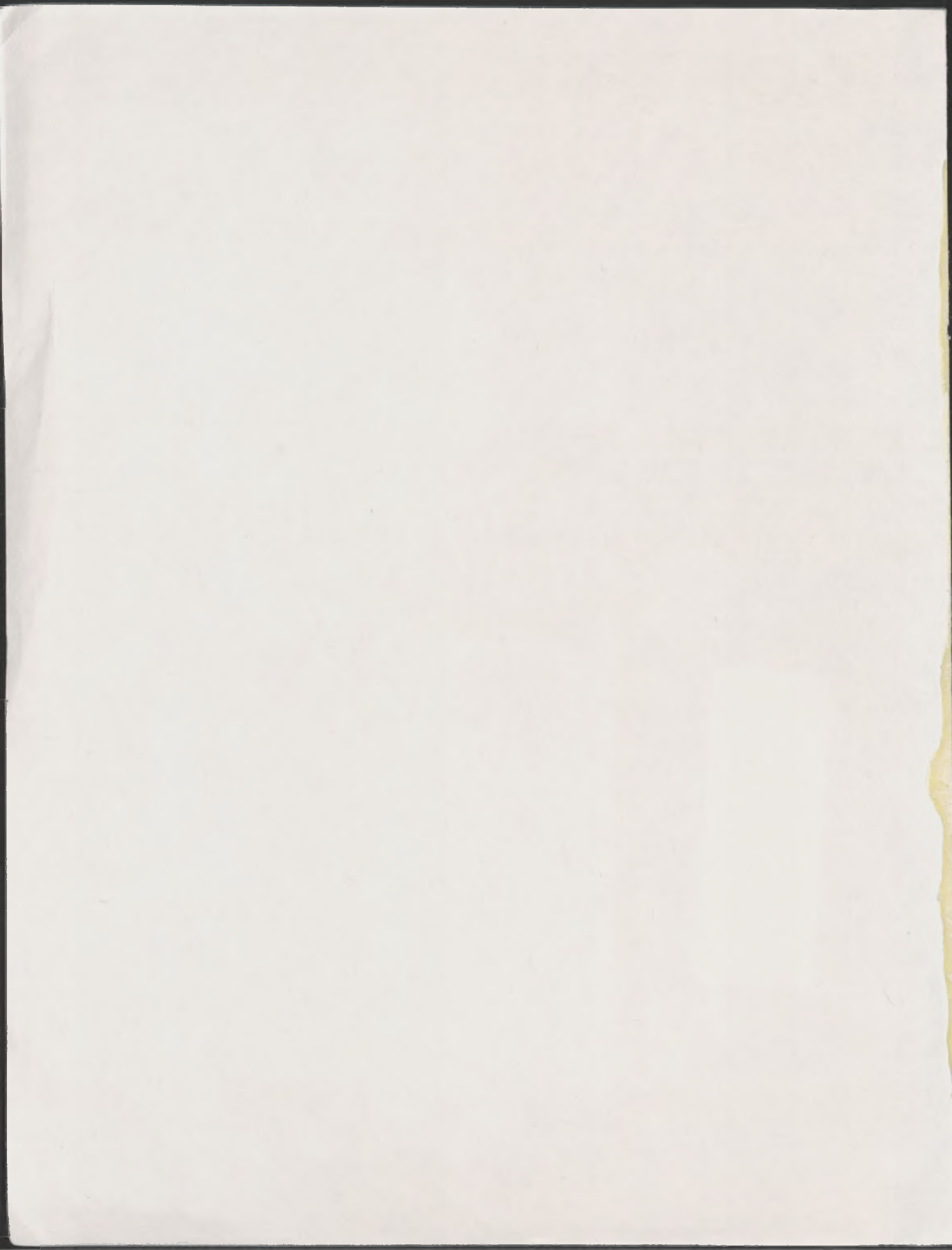
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OF UNITED STATES GOVERNMENT PUBLICATIONS

JUNE 1985

NUMBER 1094

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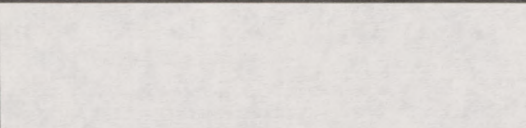
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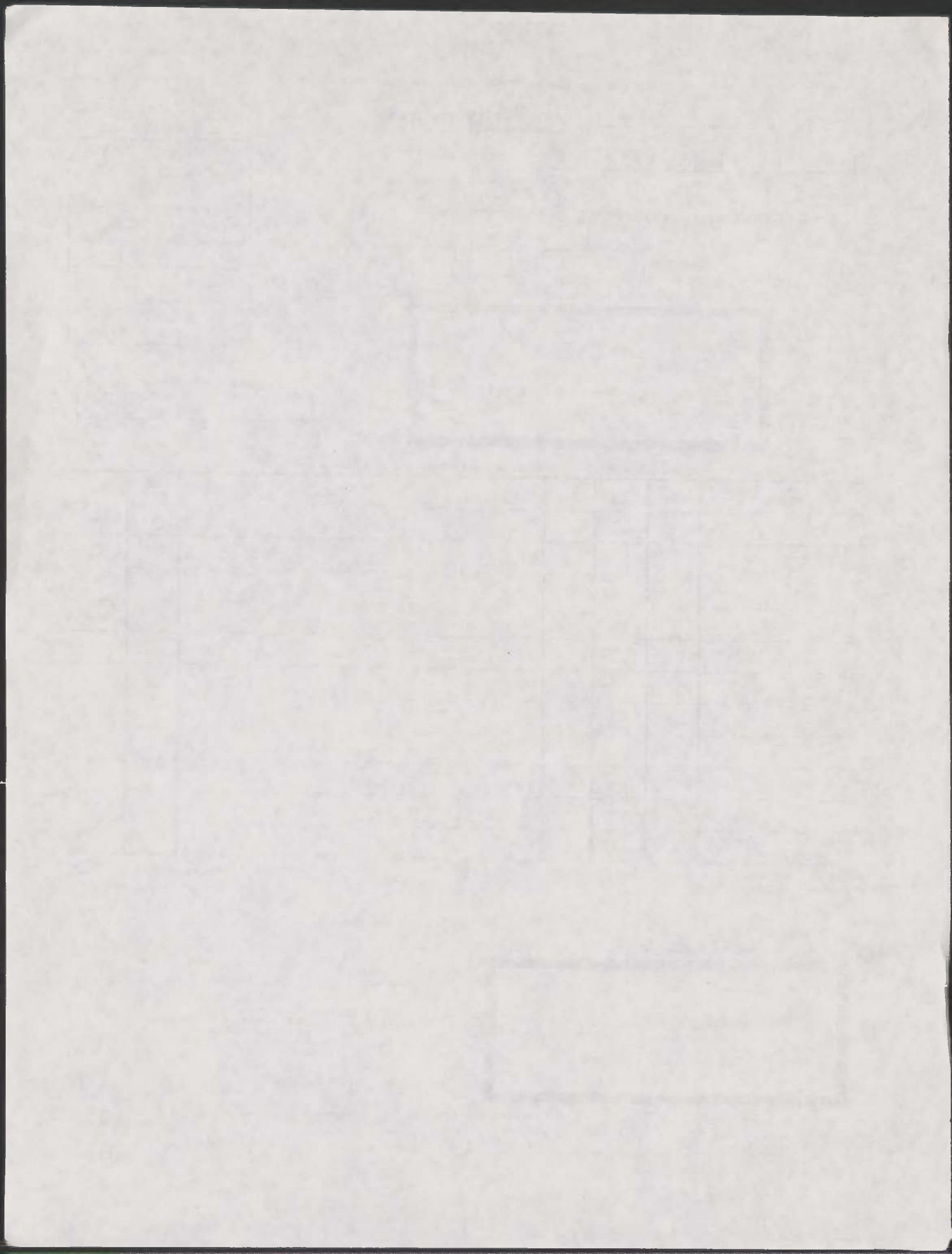
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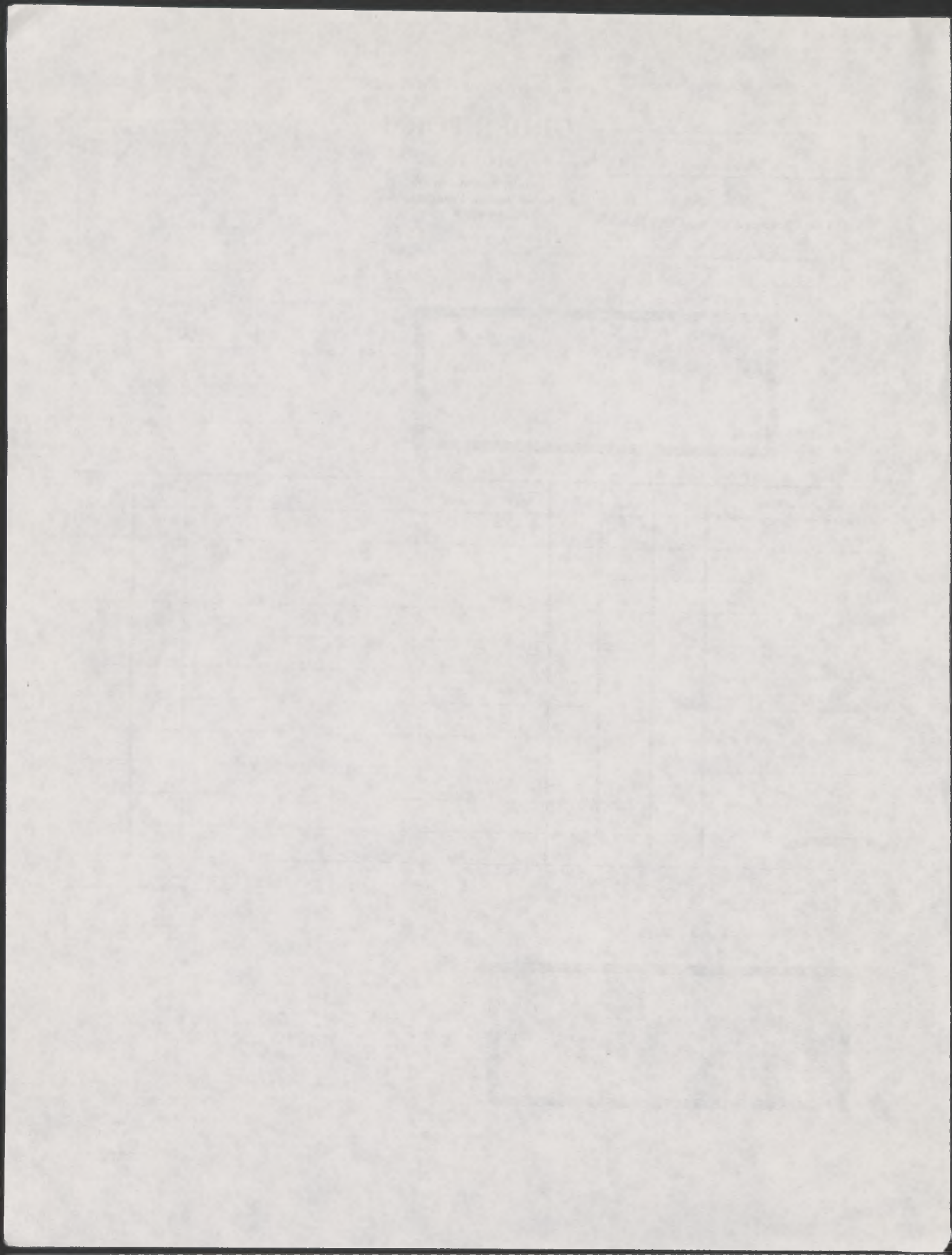
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KT	Kit of multiple items in a special container
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PRELIM. 5



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Preface

In response to requests by the library community and the Depository Library Council to the Public Printer, the Assistant Public Printer (Superintendent of Documents) in the summer of 1974 directed the Library Division to join the Ohio College Library Center's on-line cataloging network, convert to the MARC format, and catalog according to Anglo-American cataloging rules (AACR).

The *Monthly Catalog* uses AACR 2 description and name headings. Subjects are derived from *Library of Congress Subject Headings* 9th edition and its supplements. The catalog consists of text and seven indexes—author, title, subject, series/report number, contract number, stock number and title keyword.

The Government Printing Office considers the *Monthly Catalog* to be an evolving publication. Its scope and timeliness will continue to be of prime importance.

Contents

	Page
Preface	PRELIM. 9
Users' Guide.....	PRELIM. 12
General Information	PRELIM. 14
How to Order Publications.....	PRELIM. 19
List of Special Materials	PRELIM. 23
New Classification Numbers.....	PRELIM. 29
Corrections for Previous Monthly Catalogs ..	PRELIM. 31
List of Government Authors.....	PRELIM. 33
Monthly Catalog.....	1
Indexes	
Author Index	I-273
Title Index	I-363
Subject Index.....	I-399
Series/Report Index.....	I-511
Contract Number Index	I-531
Stock Number Index.....	I-533
Title Keyword Index.....	I-537

Users' Guide

ABBREVIATIONS

add	addition, addendum, addenda	pl	plate, plates
Amdt., amdt.	amendment, amendments	ports	portrait, portraits
app	appendix, appendixes	pt., pts	part, parts
bk., bks	book, books	rep	reprint
ch	change	rev	revised
chap	chapter, chapters	rp	report
Cong	Congress	S	Senate, Senate bill
Dept	Department	S. Con. Res	Senate concurrent resolution
doc	document	S. doc	Senate document
facsim	facsimile, facsimiles	S. ex. doc	Senate executive document
fy	fiscal year	S. ex. rp	Senate executive report
G.H.A.	Greenwich hour angle	S. J. Res	Senate joint resolution
H	House	S. Res	Senate resolution
H. Con. Res	House concurrent resolution	S. rp	Senate report
H. doc	House document	sec	section, sections
H. J. Res	House joint resolution	sess	session, sessions
H. R.	House of Representatives, House bill	sub. pt	sub part
H. Res	House resolution	sum	summary
H. rp	House report	supp	supplement
ill	illustration, illustrations	trans	transmittal
in	inch, inches	v	volume, volumes
no., nos	number, numbers	vs., v	versus
p	page, pages		

Common abbreviations for the names of States, months, etc., are also used.

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The alphabetical list in the preliminary pages locates the catalog sequence of documents issued by a specific agency. This list is compiled each month and includes only Government authors of documents received and cataloged during that time span.

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Entries in the Monthly Catalog are indexed for access by the following indexes:

Author index: An alphabetical list of personal authors, editors, co-authors, corporate authors, and conferences.

Title index: An alphabetical list of titles, series titles, and sub- or alternate titles.

Subject index: An alphabetical list of subjects derived from Library of Congress Subject Headings.

Series/report index: An alphabetical list of report numbers and series statements.

Contract number index: An alpha-numeric list of contract, grant and project numbers associated with technical report publications.

Stock number index: A numerical list of Superintendent of Documents stock numbers.

Title keyword index: An alphabetical list of important words selected from information in the title fields.

A margin index on the back cover locates the seven listings. Cumulative indexes are published semi-annually and annually. Titles in all indexes are followed by the text entry number where more detailed information is available.

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NOTES—Notes include additional bibliographic information about the publication, including funding information for technical reports.

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83-0123

A 19:2271

Creighton, C. S. (Charles S.), 1926—
Control of caterpillars on cabbage /
[prepared by Science and Education
Administration.] —1981 ed.—Washington,
D.C.? : The Administration : For sale by
the Supt. of Docs., U.S. G.P.O., 1980 i.e.
1981.

23 p. : 23 cm. — (Farmers' bulletin
(United States, Dept. of Agriculture) ; no.
2271) — This bulletin supersedes Farmers'
bulletin no. 2099, Control of Caterpillars
on commercial cabbage." — Item 9
(microfiche) — S/N 001-000-04185-1 \$1.50

1. Cabbage—Diseases and pests—United
States. 2. Caterpillars—Control—United
States. — I. United States. Science and
Education Administration. II. Title. III.
Series : Farmers' bulletin (United States.
Dept. of Agriculture) ; no. 2271.

SB 762.U55a 1981 80-603339
334.76/0664 OCLC 8203702

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title page or its substitutes. Material in
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of publication, issuing agency, and date
of issue. Includes name of distributor if
different from issuing agency.

COLLATION—Collation notes pages,
illustrations, and size.

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Library of Congress subject headings. Some
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of Medicine subjects may be used. Natl. Libr.
of Med. subjects will be indicated by an
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indicated by a dagger (†).

LIBRARY OF CONGRESS CLASS
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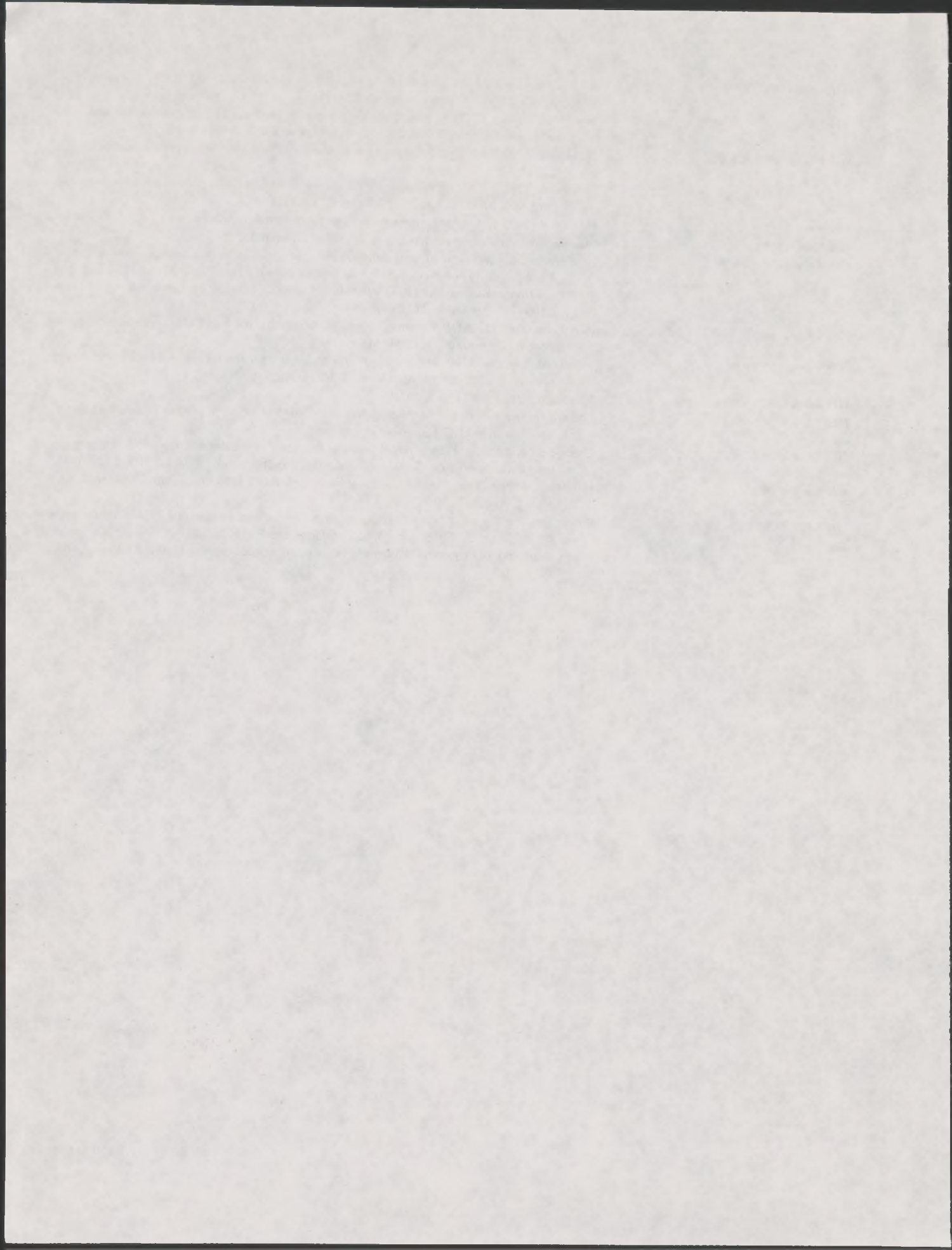
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HE 22.28:trans.84-13.....	Medicaid, action transmittal. Transmittal no. 84-13. October 1984. ●Item 512-A-22.
HE 22.28:trans.84-16.....	Medicaid, action transmittal. Transmittal no. 84-16. December 1984. ●Item 512-A-22.
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HH 1.6/6:2225.6/ch.29.....	New item 8, revised item 27, and deleted item 27-1 of HUD records disposition schedule 3, "Administrative records," for incorporation into Handbook 2225.6, Records disposition management: HUD records schedules. Transmittal handbook no.: 2225.6 CHG-29. September 28, 1984.
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HH 1.6/6:4350.1/ch.46.....	Change to Insured project servicing handbook, 4350.1, date 9/16/70. Transmittal handbook no.: 4350.1 CHG. 46. 9/12/84.
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HH 1.6/6:4700.2.....	Handbook 4700.2, Title I lender approval handbook dated 8/84. Transmittal handbook no.: 4700.2. August 7, 1984.
HH 1.6/6:7420.3/rev.2/ch.11.....	Public housing agencies (PHAs) administering the Section 8 moderate rehabilitation program: Regional Directors, Office of Housing; Field Directors, Housing Development and Management Division. Transmittal handbook no.: 7420.3 REV-2, CHG. 11. 6/19/84.



New Classification Numbers

Agency	Classification No.	Title
Air Force Department	D 301.26/17-4:nos.	Module (series).
Army Command and General Staff College	D 110.11:nos.	Combat Studies Institute, research survey.
Army Medical Department	D 104.31/2:ltrs.nos.	Text pamphlet (series).
Assistant Public Printer (Superintendent of Documents) Government Printing Office	GP 3.8/5:date	Monthly Catalog of United States Government Publications, Periodicals Supplement (annual). Formerly classed: GP 3.8: Formerly entitled: Monthly Catalog of United States Government Publications, Serials Supplement.
Defense Department	D1.46/6:v.nos.&nos.	Defense Contract Audit Agency bulletin (monthly).
Defense Intelligence Agency	D 5.213:CT	Posters.
Defense Logistics Agency	D 7.16/2:date	Region index of publications, forms and form letters. Designated DCASR LA H 5025.1.
Engineers Corps (Army)	D 103.119:date D 103.120:CT D 103.120/2:CT	Army facilities energy plan.
Federal Aviation Administration	TD 4.32/23:nos.	Student workbook (series).
Federal Emergency Management Agency	FEM 1.23:date	Student handout (series).
Federal Judicial Center	Ju 13.12:CT	FAA/AT (series).
Foreign Agricultural Service	A 67.44:date	Watermark (quarterly).
General Accounting Office	GA 1.5/14:v.nos.&nos.	Innovations in the Courts: Series on Court Administration.
Geological Survey	I 19.92:nos. I 19.85:ltrs.nos.	Food for peace, Annual report on Public law 480. See, for earlier class, A 1.119:(date).
International Trade Administration	C 61.32:date	Digest of unpublished decisions of the Comptroller General of the United States-OCC/index-Digest Section (monthly). This new class and title replace GA 1.5/9; GA 1.5/10; GA 1.5/11; and GA 1.5/13:
Justice Statistics Bureau	J 29.13:CT	Oil and gas investigations chart.
Land Management Bureau	I 53.11/6:CT/ltrs.nos. I 53.37:v.nos.&nos.	Coal investigations map.
Library of Congress	LC 4.10:nos.&pts. LC 30.27:CT LC 43.8:CT	Directory of employees for the International Trade Administration (quarterly).
Management and Budget Office	PrEx 2.8/9:date	Justice Statistics Bureau "Special reports".
Military Sealift Command (Navy)	D 216.10:CT	Minerals management quad.
Minerals Management Service	I 72.12/3:nos.	Alaska conveyance news (bi-monthly).
National Archives and Records Service	GS 4.17/7:CT	Registers of Papers in the Manuscript Division of the Library of Congress.
National Environmental Satellite, Data and Information Service	C 55.220/2-2:date	Bibliographies and lists of publications.
National Institute of Child Health and Human Development	HE 20.3351/2:date HE 20.3351/3:date	Handbooks, manuals, and guides.
		Management of the United States Government, Fiscal year (annual).
		Posters.
		OCS report.
		Select audiovisual records, photographs of: Select audiovisual records, Pictures of the . . . go in this class also.
		World Data Center A, Oceanography, Catalogue of accessioned publications. Supplement no. (annual). Designated, WDCA-OC- See, for earlier class: C 55.220/4:P 96/supp.3.
		Center for Research for Mothers and Children. Progress report (annual).
		Center for Population Research, Progress report (annual).

National Marine Fisheries Service	C 55.339:nos.
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Naval Oceanography Command	D 218.11:date
Nuclear Regulatory Commission	Y 3.N 88:51/v.nos.&nos.
Soil Conservation Service	A 57.38/2:CT
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Treasury Department	T 1.1/3:date
United States Attorneys, Executive Office for	J. 31.12:v.nos.&nos.
United States Marshals Service	J 25.8:CT
Veterans Administration	VA 1.75:date

Marine recreational fisheries (annual).

Biennial officer billet summary (biennial). Designated: NAVPERS 15994.

National Oceanographic fleet operating schedules (annual).

ITS news (quarterly).

Soil and Water Conservation District resources inventory.

Foreign affairs manual circular.

United States Government Annual Report. Formerly classed and entitled: T 63.113: Combined statement of Receipts expenditures balances of government for fiscal year.

United States attorney's bulletin (bi-weekly).

Handbooks, manuals, and guides.

Employment data on T.38 physicians, dentists and nurses (quarterly).

Corrections for Previous Monthly Catalogs

Catalog	Entry no.	Title	Correction
May 1982	82-12044	Directory, fertilizer . . .	Add ●Item 1083-B (microfiche) to this entry.
June 1983	83-12833	Health and sanitation lessons . . .	Change class to PE 1.10:R-27 B, and add ●Item no. 74-E to this entry.
	83-12835	Homemaking handbook . . .	Change class to PE 1.10:R-39, and add ●Item 74-E to this entry.
	83-12836	Rice production . . .	Change class to PE 1.10:R-40, and add ●Item 74-E to this entry.
Serials Supplement 1984	84-2148	DRH bulletin. Radiological . . .	Change class to HE 20.4612:(v.nos. & nos.)
Mar. 1984	84-6253	Aids for health and home . . .	Change class to PE 1.10:R-3, and add ●Item no. 74-E to this entry.
	84-6254	Tales of wisdom in folly . . .	Change class to PE 1.10:R-13, and add ●Item no. 74-E to this entry.
	84-6259	Primary school arts . . .	Change class to PE 1.10:R-37, and add ●Item no. 74-E to this entry.
	84-6579	Defense Property Disposal . . .	Change class to D 7.6/13:5810.1/2.
	84-6581	Environmental and societal . . .	Change the first class to E 1.16:10019-02/pt.1-3.
Apr. 1984	84-8828	Duck stamp data . . .	This entry is a duplicate of preceding entry 84-8827.
Aug. 1984	84-16292	Fremont National Forest . . .	Change class to A 13.13:F 88/3 and add ●Item no. 85 to this entry.
Oct. 1984	84-20589	Individual state descriptions . . .	Change class to D 101.2:St 2/2.
	84-21105	Report of the Director . . .	Change class to HE 20.3211/2:983/v.3-5.
Dec. 1984	84-24107	Peru. Scale . . .	Change class to PrEx 3.10/4:P 43/2.
Feb. 1985	85-3172	Report of the Director . . .	Change class to HE 20.3211/1:983/v.1-2.
Apr. 1985	85-9400	International competitiveness . . .	Change class to Y 3.T 22/2:2 Et 2/3/sum.

Experiments for Various Methods

The following experiments are designed to illustrate the various methods of solving the problem of finding the maximum value of a function of two variables. The experiments are arranged in two columns, with the first column containing the theoretical results and the second column containing the numerical results.

Theoretical Results:

Let $f(x, y)$ be a function of two variables, and let (x_0, y_0) be a point in the domain of f . The necessary conditions for (x_0, y_0) to be a local maximum are that the first partial derivatives of f with respect to x and y are zero at (x_0, y_0) , and that the Hessian matrix of second partial derivatives is negative definite at (x_0, y_0) .

Numerical Results:

The numerical results are obtained by applying the various methods to the function $f(x, y) = x^2 + y^2$ over the domain $[0, 1] \times [0, 1]$. The results are summarized in the following table:

Method	Maximum Value
Gradient Descent	1.0000
Newton's Method	1.0000
Simplex Method	1.0000
Genetic Algorithm	1.0000

List of Government Authors

Beginning class

ACTION, Washington, DC 20525	AA 1.2:Am 3
Advisory Council on Historic Preservation, Washington, DC 20005	Y 3.H 62:1/984
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Agricultural Cooperative Service, Washington, DC 20250	A 109.10:21
Agricultural Marketing Service, Washington, DC 20250	A 88.15/23:984
Agricultural Research Service, Washington, DC 20250	A 77.2:P 84/2
Agriculture Department, Washington, DC 20250	A 1.1:983
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Air Quality Planning and Standards Office, Washington, DC 20460	EP 4.2:L 46/4
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American Forces Information Service, Washington, DC 20301	D 2.14:GEN-39/2
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Animal and Plant Health Inspection Service, Washington, DC 20250	A 101.2:Em 3
Army Department, Washington, DC 20310	D 101.2:C 86/3
Army Ordnance Center and School, Washington, DC 20310	D 105.2:Eq 5
Assistant Public Printer (Superintendent of Documents), Government Printing Office, Washington, DC 20402	GP 3.22/2:025/11
Aviation Medicine Office, Washington, DC 20553	TD 4.210:84-6
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Census Bureau, Suitland, MD 20233	C 3.2:C 33/37
Centers for Disease Control, Atlanta, GA 30333	HE 20.7021/3-2:1-6
Central Intelligence Agency, Washington, DC 20505	PrEx 3.10/4:Af 8/11
Civil Rights Commission, Washington, DC 20425	CR 1.10:85
Coast Guard, Washington, DC 20590	TD 5.2:Sa 1/3/983
Commerce Department, Washington, DC 20230	C 1.1/2:983-2
Commodity Futures Trading Commission, Washington, DC 20581	Y 3.C 73/5:1/984
CONGRESS	
Congressional Serial Set	Y 1.1/2:Serial 13457
Economic Joint Committee, Washington, DC 20510	Y 4.Ec 7:N 21/3/984
Taxation, Joint Committee on, Washington, DC 20510	Y 4.T 19/4:R 32/10
House of Representatives, Washington, DC 20515	Y 1.2:IN 8/5/985
House documents	Y 1.1/7:98-49
House reports	Y 1.1/8:98-1177
Aging, Select Committee on, Washington, DC 20515	Y 4.Ag 4/2:Al 9/4
Agriculture, Committee on, Washington, DC 20515	Y 4.Ag 8/1:Ec 7/3
Appropriations, Committee on, Washington, DC 20515	Y 4.AP 6/1:M 59/7/986/pt. 3
Armed Services, Committee on, Washington, DC 20515	Y 4.Ar 5/2:Ar 5/2
Budget, Committee on the, Washington, DC 20515	Y 4.B 85/3:Ec 7/19
District of Columbia, Committee on the, Washington, DC 20515	Y 4.D 63/1:98-1
Education and Labor, Committee on Washington, DC 20515	Y 4.Ed 8/1:C 43/28
Energy and Commerce, Committee on, Washington, DC 20515	Y 4.En 2/3:98-163
Foreign Affairs, Committee on, Washington, DC 20515	Y 4.F 7/1:Af 8/26
Government Operations, Committee on, Washington, DC 20515	Y 4.G 74/7:Au 2/10
Interior and Insular Affairs, Committee on, Washington, DC 20515	Y 4.In 8/14:M 66/8
Judiciary, Committee on the, Washington, DC 20515	Y 4.J 89/1:In 2/9/984
Merchant Marine and Fisheries, Committee on, Washington, DC 20515	Y 4.M 53:M 33/15
Narcotics Abuse and Control, Select Committee on, Washington, DC 20515	Y 4.N 16:98-2-4
Post Office and Civil Service, Committee on, Washington, DC 20515	Y 4.P 84/10:98-55
Public Works and Transportation, Committee on, Washington, DC 20515	Y 4.P 96/11:98-85
Rules, Committee on, Washington, DC 20515	Y 4.R 86/1:C 76/12/pt. 1-2
Science and Technology, Committee on, Washington, DC 20515	Y 4.Sci 2:98/DD
Small Business, Committee on, Washington, DC 20515	Y 4.Sm 1:C 73/6
Speaker's Commission on Pages, Washington, DC 20515	Y 4.Sp 3:P 14/2
Veterans' Affairs, Committee on, Washington, DC 20515	Y 4.V 64/3:R 29

PRELIM. 33

	Beginning class
Ways and Means, Committee on, Washington, DC 20515.....	Y 4.W 36:98-91
Senate, Washington, DC 20510	
Senate documents.....	Y 1.1/3:98-1
Senate reports.....	Y 1.1/5:98-8
Senate treaty documents.....	Y 1.1/4:98-2
Appropriations, Committee on, Washington, DC 20510.....	Y 4.Ap 6/2:S.hrg. 98-911/pt. 3-4
Armed Services, Committee on, Washington, DC 20510.....	Y 4.Ar 5/3:S.hrg. 98-724/pt. 8
Banking, Housing and Urban Affairs, Committee on, Washington, DC 20510.....	Y 4.B 22/3:S.hrg. 98-1012
Commerce, Science, and Transportation, Committee on, Washington, DC 20510.....	Y 4.C 73/7:S.hrg. 98-1164
Energy and Natural Resources, Committee on, Washington, DC 20510.....	Y 4.En 2:S.hrg. 98-1175
Finance, Committee on, Washington, DC 20510.....	Y 4.F 49:S.hrg. 98-1145
Foreign Relations, Committee on, Washington, DC 20510.....	Y 4.F 76/2:S.hrg. 98-1160
Governmental Affairs, Committee on, Washington, DC 20510.....	Y 4.G 74/9:S.hrg. 98-1125
Indian Affairs, Select Committee on, Washington, DC 20510.....	Y 4.In 2/11:S.hrg. 98-1185
Judiciary, Committee on the, Washington, DC 20510.....	Y 4.J 89/2:S.hrg. 98-1135
Labor and Human Resources, Committee on, Washington, DC 20510.....	Y 4.L 11/4:S.hrg. 98-497/pt. 3
Small Business, Committee on, Washington, DC 20510.....	Y 4.Sm 1/2:S.hrg. 98-1166
Veteran's Affairs, Committee on, Washington, DC 20510.....	Y 4.V 64/4:S.hrg. 98-1211
Congressional Budget Office, Washington, DC 20515.....	Y 10.2:B 85/21
Consumer Product Safety Commission, Washington, DC 20016.....	Y 3.C 76/3:11/92/984
Cooperative State Research Service, Washington, DC 20205.....	A 94.14:979/v.1
Copyright Office, Washington, DC 20559.....	LC 3.4/2:13/6
Customs Service, Washington, DC 20229.....	T 17.2: 96/15
Defense Department, Washington, DC 20301.....	D 1.2:Am 3/2/v.1300-1/982/ stud.
Defense Intelligence Agency, Washington, DC 20301.....	D 5.210:984-85
Defense Logistics Agency, Cameron Station, Alexandria, VA 22314.....	D 7.2:Sa 3
Defense Mapping Agency, Washington, DC 20305.....	D 5.315/2:984-2/v.1
Economic Research Service, Washington, DC 20250.....	A 93.2:F 73/6/984
Education Department, Washington, DC 20202.....	ED 1.2:G 76/4
Employment Standards Administration, Washington, DC 20210.....	L 36.205/2:5/2
Energy Department, Washington, DC 20585.....	E 1.2:F 95
Engineers Corps.....	D 103.1/2:982/pt.1
Environmental Protection Agency, Washington, DC 20460.....	EP 1.2:H 33/10
Environmental Research Laboratories, Boulder, CO 80302.....	C 55.601/5:983-984
Extension Service, Washington, DC 20250.....	A 43.2:C 28
Farmers Home Administration, Washington, DC 20250.....	A 84.2:H 62/982
Federal Aviation Administration, Washington, DC 20553.....	TD 4.2:Ai 7/32
Federal Bureau of Investigation, Washington, DC 20535.....	J 1.14/2:F 49/16
Federal Communications Commission, Washington, DC 20554.....	CC 1.1:983
Federal Emergency Management Agency, Washington, DC 20472.....	FEM 1.11:106
Federal Energy Regulatory Commission, Washington, DC 20545.....	E 2.2:M 58
Federal Grain Inspection Service, Washington, DC 20250.....	A 104.1:983
Federal Highway Administration, Washington, DC.....	TD 2.2:T 22/5
Federal Insurance Administration, Washington, DC 20472.....	FEM 1.209:080070
Federal Interagency Committee on Education, Washington, DC 20201.....	Y 3.Ed 8/4:1/983
Federal Labor Relations Authority, Washington, DC 20424.....	Y 3.F 31/21-3:10-4/v.12
Federal Maritime Commission, Washington, DC 20573.....	FMC 1.12:985
Federal Railroad Administration, Washington, DC 20590.....	TD 3.15:84/02.1
Federal Register Office, Washington, DC 20408.....	GS 4.108:4/985
Federal Supply and Services Office, Washington, DC 20405.....	GS 2.2:P 94/2
Federal Trade Commission, Washington, DC 20580.....	FT 1.2:Im 7/2
Fiscal Services, Washington, DC 20226.....	T 63.118/2:982
Fish and Wildlife Service, Washington, DC 20240.....	I 49.2:H 62
Food and Drug Administration, Rockville, MD 20857.....	HE 20.4001/2:985
Food and Nutrition Service, Washington, DC 20250.....	A 98.15:984
Forest Service, Washington, DC 20250.....	A 13.2:Ae 8/4
General Accounting Office, Washington, DC 20548.....	GA 1.13:AFMD-84-48

General Services Administration, Washington, DC 20405.....	GS 1.2:So 2/2
Geological Survey, Reston, VA 22092	I 19.2:M 27/3
Government Printing Office, Washington, DC 20402.....	GP 1.2:C 73/5
Head Start Bureau, Washington, DC 20201	HE 23.1102:Ex 7/3
Health Care Delivery and Assistance Bureau, Rockville, MD 20857.....	HE 20.5119/3:984, HE 20.9108:C 43
Health Care Financing Administration, Washington, DC 20201.....	HE 22.25:984
Health and Human Services Department, Washington, DC 20201.....	HE 1.2:C 73/4/984
Health Professions Bureau, Rockville, MD 20857	HE 20.9302:N 93/3
Health Resources Administration, Hyattsville, MD 20782.....	HE 20.6002:D 26
Health Resources and Services Administration, Rockville, MD 20857.....	HE 20.9002:Em 7
Housing and Urban Development Department, Washington, DC 20410	HH 1.1/2:984-1
Immigration and Naturalization Service, Washington, DC 20536.....	J 21.2:B 64/2
Industrial Economics, Bureau of, Washington, DC 20230	C 62.17:985
Interior Department, Washington, DC 20240.....	I 1.1/6:986
Internal Revenue Service, Washington, DC 20224.....	T 22.2:F 76/6/985
International Joint Commission, Washington, DC 20440.....	Y 3.In 8/28:2 G 79/3
International Trade Administration, Washington, DC 20230.....	C 61.2:So 2/2
Joint Chiefs of Staff, Washington, DC 20301	D 5.12:15
Justice Department, Washington, DC 20530	J 1.2:B 86/3
Justice Statistics Bureau, Washington, DC 20531	J 29.9:NCJ-90307
Labor Department, Washington, DC 20210	L 1.2:H 62/3
Labor Statistics Bureau, Washington, DC 20210	L 2.2:2216
Land Management Bureau, Washington, DC 20240.....	I 53.2:Es 5
Law Enforcement Assistance Administration, Washington, DC 20531.....	J 26.2:F 77 d
Library of Congress, Washington, DC 20540.....	LC 1.12/2:M 82/2, LC 6.2:G 74/984
Management and Budget Office, Washington, DC 20503.....	PrEx 2.2:F 49/3
Maritime Administration, Commerce Dept., Washington, DC 20230.....	C 39.226:5
Maritime Administration, Transportation Dept., Washington, DC 20590.....	TD 11.8:M 69/exec.sum.
Materials Transportation Bureau, Washington, DC 20590.....	TD 9.8:R 11/3
Medicine and Surgery Bureau (Navy), Washington, DC 20350.....	D 206.10:993
Merit Systems Protection Board, Washington, DC 20003	MS 1.2:R 64
Military History Center (Army), Washington, DC 20314.....	D 114.7/3:Ad 9/941-60
Mines Bureau, Washington, DC 20241.....	I 28.2:El 2
Motor Carrier Safety Bureau, Washington, DC 20590.....	TD 2.302:H 19
National Aeronautics and Space Administration, Washington, DC.....	NAS 1.2:D 24
National Archives and Records Service, Washington, DC 20408.....	GS 4.2:M 85
National Bureau of Standards, Washington, DC 20234.....	C 13.2:W 92/2
National Cancer Institute, Bethesda, MD 20014	HE 20.3152:C 17/979-80/ind.
National Center for Devices and Radiological Health, Rockville, MD 20857	HE 20.4615:N 88
National Center for Education Statistics, Hyattsville, MD 20782.....	ED 1.115:H 53/5
National Center for Health Services Research, Rockville, MD 20852.....	HE 20.6512:In 5
National Center for Health Statistics, Hyattsville, MD 20782.....	HE 20.6209/3:102
National Commission for Employment Policy, Washington, DC 20005	Y 3.Em 7/3:8 Ol 1
National Endowment for the Arts, Washington, DC 20506.....	NF 2.8:D 46/986
National Endowment for the Humanities, Washington, DC 20506.....	NF 3.8:M 46/3
National Environmental Satellite, Data, and Information Service, Washington, DC 20235.....	C 55.220:89
National Guard Bureau, Washington, DC 20310.....	D 12.12:84-107
National Highway Traffic Safety Administration, Washington, DC 20590.....	TD 8.2:AI 7/12/phase 3
National Institute of Allergy and Infectious Diseases, Bethesda, MD 20014.....	HE 20.3252:In 8/2
National Institute of Arthritis, Diabetes, and Digestive Kidney Diseases, Bethesda, MD 20014.....	HE 20.3320.Ar 7/984
National Institute of Child Health and Human Development, Bethesda, MD 20014.....	HE 20.3362/3:P 94/4/985
National Institute of Environmental Health Sciences, Research Triangle Park, NC 27709	HE 20.3552:Ex 8
National Institute of General Medical Sciences, Bethesda MD 20014.....	HE 20.3461:984
National Institute of Justice, Washington, DC 20004	J 28.2:F 49
National Institute of Mental Health, Rockville, MD 20857.....	HE 20.8102: Ad 7/2
National Institute of Neurological and Communicative Disorders and Stroke, Bethesda, MD 20014	HE 20.3508:G 94
National Institute on Alcohol Abuse and Alcoholism, Rockville, MD 20857	HE 20.8316:981-82
National Institute on Drug Abuse, Rockville, MD 20857.....	HE 20.8202:M 33/984
National Institute on Education, Washington, DC 20208	ED 1.310/2:237340

National Institutes of Health, Bethesda, MD 20014.....	HE 20.3002:C 46
National Labor Relations Board, Washington, DC 20570.....	LR 1.8:268
National Library of Medicine, Bethesda, MD 20014.....	HE 20.3621:L 61
National Marine Fisheries Services, Washington, DC 20230.....	C 55.309/2:8307
National Ocean Service, Rockville, MD 20852.....	C 55.420/2:983
National Oceanic and Atmospheric Administration, Rockville, MD 20852.....	C 55.12:P 13-984
National Park Service, Washington, DC 20242.....	I 29.2:Eb 3
National Science Foundation, Washington, DC 20550.....	NS 1.2:M 91
National Technical Information Service, Springfield, VA 22161.....	C 51.11:N 47
National Telecommunications and Information Administration, Washington, DC 20230.....	C 60.8:R 11/983/rev. pages 3
National Transportation Safety Board, Washington, DC 20594.....	TD 1.112:84/14
National Weather Service, Silver Spring, MD 20910.....	C 55.108:H 92/2/v.1
Naval Education and Training Command, Pensacola, FL 32508.....	D 207.208:C 93
Naval Facilities Engineering Command, Washington DC 20360.....	D 209.2:En 3/3
Naval Military Personnel Command, Washington, DC 20370.....	D 208.6/3:C 73/6
Naval Observatory, Washington, DC 20350.....	D 213.7:985-2
Naval Research Office, Arlington, VA 22217.....	D 210.8/2:5084
Naval Sea Systems Command, Washington, DC 20360.....	D 211.2:C 18/Coop/985
Navy Department, Washington, DC 20350.....	D 201.2:El 2/3/mod.4.0/v.2
Nuclear Regulatory Commission, Washington, DC 20555.....	Y 3.N 88:10/0383/v.1/rev.7
Patent and Trademark Office, Washington, DC 20231.....	C 21.1/2:983
Peace Corps, Washington, DC 20525.....	PE 1.2:B 96/984
Personnel Management Office, Washington, DC 20415.....	PM 1.2:N 63
Pesticides and Toxic Substances Office, Washington, DC 20460.....	EP 5.2:W 85
President of the United States, Washington, DC 20500.....	Pr 40.8:Ad 9/P 94
Public Health Service, Washington, DC 20201.....	HE 20.13:37/2
Radiation Programs Office, Rockville, MD 20852.....	EP 6.2:R 11/19/v.1-2
Reclamation Bureau, Washington, DC 20240.....	I 27.2:P 12
Research and Special Programs Administration, Washington, DC 20590.....	TD 10.6:P 66
Safety Office, Washington, DC 20590.....	TD 3.111:82
Securities and Exchange Commission, Washington, DC 20549.....	SE 1.1:984
Selective Service System, Washington, DC 20435.....	Y 3.Se 4:2 Se 4/5
Small Business Administration, Washington, DC 20416.....	SBA 1.2:An 8
Smithsonian Institution, Washington, DC 20560.....	SI 1.2:G 27
Social Security Administration, Baltimore, MD 21235.....	HE 3.2:Ag 8/984/Norway
Soil Conservation Service, Washington, DC 20250.....	A 57.2:G 29/3
State Department, Washington, DC 20520.....	S 1.1:952-54/v.2/pt.1-2
Statistical Reporting Service, Washington, DC 20250.....	A 92.11/2-2:984
Technology Assessment Office, Washington, DC 20510.....	Y 3.T 22/2:2 B 62
Tennessee Valley Authority, Knoxville, TN 37902.....	Y 3.T 25:1-16/984/v.2
Transportation Department, Washington, DC 20590.....	TD 1.20/8:81-36/2
Treasury Department, Washington, DC 20220.....	T 1.2:G 28/2
United States International Trade Commission, Washington, DC 20436.....	ITC 1.10:985
United States Postal Service, Washington, DC 20260.....	P 1.2:C 73/4
Urban Mass Transportation Administration, Washington, DC 20590.....	TD 7.8:T 68/5
Veterans Administration, Washington, DC 20420.....	VA 1.2:In 3
Water Programs Operations Office, Washington, DC 20460.....	EP 2.2:In 8
Water Regulations and Standards Office, Washington, DC 20460.....	EP 8.8:W 29/984/v.3
Western Area Power Administration, Golden, CO 80401.....	E 6.8:P 69

MONTHLY CATALOG

JUNE 1985

AGRICULTURE DEPARTMENT Washington, DC 20250

85-11846

A 1.1:983

United States. Dept. of Agriculture.

Report of the Secretary of Agriculture / United States Department of Agriculture. Washington, D.C. : The Department, Dept. of Agriculture, Office of the Secretary, Washington, D.C. 20250

v. : ill. ; 24-28 cm.

Annual

Began with 1889. Title from cover. 1983. Description based on: 1980. Indices: Index to the Annual report ... 1837 to 1893, inclusive; a General index to the agricultural reports of the Patent Office for twenty-five years ... and of the Dept. of Agriculture, for fifteen years, from 1862-1876. ...; supplement to the General index ... for the years 1877 to 1885, inclusive. Reports for 1894-1936 appear also in: United States. Dept. of Agriculture. Yearbook of agriculture; 1894-1923 also in: United States. Dept. of Agriculture. Annual report of the Department of Agriculture. ●Item 6 ISSN 0082-9803 Continues: United States. Dept. of Agriculture. Report of the Commissioner of Agriculture 1862-88

1. Agriculture — United States — Periodicals. I. Title. S21.A ag-r31001035 OCLC 01483840

85-11847

A 1.1/3:982

United States. Dept. of Agriculture. Office of the Inspector General.

Semiannual report / Office of Inspector General. [Washington, D.C.] : The Office, Dept. of Agriculture, Office of the Secretary, Washington, D.C. 20250

v. ; 28 cm.

Semiannual Apr. 1, 1982-Sept. 30, 1982. Description based on: Apr. 1, 1982-Sept. 30, 1982; title from cover. ●Item 6-G ISSN 0740-168X

1. United States. Dept. of Agriculture 2. United States. Dept. of Agriculture. Office of the Inspector General — Periodicals. Key Title: Semiannual report - United States. Dept. of Agriculture. Office of the Inspector General I. Title. HD1751.U54b 83-645569 353.81  2 19 OCLC 09873465

85-11848

A 1.2:Sci 1/15

Science and policy issues : a report of citizen concerns and recommendations for American agricultural research. — Washington, D.C. : National Agricultural Research and Extension Users Advisory Board, [1984]

viii, 67 p. : col. ill. ; 22 cm. "July 1984"—P. iii. ●Item 10

1. Agriculture — Research — Government policy — United States. 2. Agriculture and state — United States. I. United States. National Agricultural Research and Extension Users Advisory Board. OCLC 11597798

85-11849

A 1.34:706

Amols, George.

Agricultural finance statistics, 1960-83 / George Amols. Wilson Kaiser. — Washington, D.C. : U.S. Dept. of Agriculture, Economic Research Service : Supt. of Docs., U.S. G.P.O. [distributor, 1984]

ii, 53 p. ; 28 cm. — (Statistical bulletin ; no. 706) Cover title. Distributed to depository libraries in microfiche. "April 1984"—P. i. ●Item 15 (microfiche) S/N 001-019-00336-7 @ GPO \$2.25

1. Agriculture — Finance — United States — Statistics. I. Kaiser, Wilson. II. United States. Dept. of Agriculture. Economic Research Service. III. Title. IV. Series: Statistical bulletin (United States. Dept. of Agriculture) ; no. 706. OCLC 11018650

85-11850

A 1.34:711

Federal milk order market statistics. Annual summary / United States Department of Agriculture, Agricultural Marketing Service. Washington, D.C. : The Service, U.S. Dept. of Agriculture, Agricultural Marketing Service, Washington, D.C. 20250

v. : map ; 26-28 cm. (Statistical bulletin ; no. 711)

Annual

Began with 1962. Title from cover. 1983. Description based on: 1980. Vols. for (1982-) distributed to depository libraries in microfiche. ●Item 15 (microfiche) ISSN 0501-4670 Continues: Federal milk order market statistics. Supplement Related records: Federal milk order market statistics ISSN 0501-4670

1. Milk trade — United States — Statistics — Periodicals. I. United States. Agricultural Marketing Service. Key Title: Federal milk order market statistics II. Series: Statistical bulletin (United States. Dept. of Agriculture) ; no. 711. HD1751.A5 subser 75-648669 //r812 [HD9282.U3A28] 338.1/0973 s [381/.41/710973] OCLC 02244484

85-11851

A 1.34:712

Citrus fruits. Revised estimates, by states. [Washington, D.C.] : U.S. Dept. of Agriculture, Economics and Statistics Service, Crop Reporting Board, U.S. Dept. of Agriculture, Statistical Reporting Service, Crop Reporting Board, Washington, D.C. 20250

(Statistical bulletin ; no. 712) Title from cover. 1977-78 through 1981-82. Description based on: 1974-75 through 1977-78. Vols. for (1977-78 through 1981-82-) distributed to depository libraries in microfiche. ●Item 15 (microfiche)

1. Citrus fruits — United States — Statistics — Periodicals. I. United States. Crop Reporting Board. II. Series: Statistical bulletin (United States. Dept. of Agriculture) ; no. 712. OCLC 09135085

Agriculture Department

85-11852

A 1.34:713

Food consumption, prices, and expenditures / United States Department of Agriculture, Economic Research Service. Washington, D.C. : The Service : Supt. of Docs., U.S. G.P.O., [distributor] ; Springfield, Va. : National Technical Information Service, [distributor], Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402 National Technical Information Service, Identification Section, 5285 Port Royal Road, Springfield, Va. 22161

v. ; 28 cm. (Statistical bulletin ; no. 713)

Annual

\$4.50 Title from cover. 1963-83. Description based on : 1963-83. Vols. for (1963-83-) distributed to depository libraries in microfiche. ●Item 15 (microfiche) S/N 001-019-00370-7

1. Food consumption—United States—Statistics—Periodicals. 2. Food prices—United States—Statistics—Periodicals. 3. Food industry and trade—United States—Statistics—Periodicals. I. United States. Dept. of Agriculture. Economic Research Service. II. Series: Statistical bulletin (United States. Dept. of Agriculture) ; no. 713. OCLC 11607596

85-11853

A 1.36:1691

Wistrand, Glen L.

Furrow dike water conservation practices in the Texas High Plains / Glen L. Wistrand. — Washington, D.C. : U.S. Dept. of Agriculture, Economic Research Service ; [Supt. of Docs., U.S. G.P.O., distributor], 1984.

v. 21 p. : ill. ; 28 cm. — (Technical bulletin ; no. 1691) Distributed to depository libraries in microfiche. "In cooperation with the Soil Conservation Service." Bibliography: p. 21. ●Item 16 (microfiche) S/N 001-019-00345-6 @ GPO \$1.50

1. Dikes (Engineering)—Texas. 2. Irrigation, Furrow—Texas. I. United States. Soil Conservation Service. II. United States. Dept. of Agriculture. Economic Research Service. III. Title. IV. Series: Technical bulletin (United States. Dept. of Agriculture) ; no. 1691. OCLC 11691196

85-11854

A 1.38:1063/10

Fact book of U.S. agriculture. Washington, D.C. : Office of Information, U.S. Dept. of Agriculture, U.S. Dept. of Agriculture, Office of Governmental and Public Affairs, Washington, D.C. 20250

v. ; 22-26 cm. (Miscellaneous publication / United States Department of Agriculture ; 1063)

Annual No longer for sale by the Supt. of Docs. 1984. Description based on: 1962. ●Item 13-A S/N 001-000-04383-8 ISSN 0501-9273

1. Agriculture—United States—Periodicals. 2. Agriculture—Economic aspects—United States—Periodicals. I. United States. Dept. of Agriculture. Office of Information. II. United States. Dept. of Agriculture. Office of Communication. III. United States. Dept. of Agriculture. Office of Governmental and Public Affairs. IV. Series: Miscellaneous publication (United States. Dept. of Agriculture) ; no. 1063. S441.F24 63-061826 //r852 [S21.A46] 338.1/0973 Ⓢ2 19 OCLC 05977371

85-11855

A 1.38:1419/3/supp.

List of proprietary substances and nonfood compounds authorized for use under USDA inspection and grading programs / United States Department of Agriculture, Food Safety and Inspection Service. Washington, D.C. : The Service : For sale by the Supt. of Docs., U.S. G.P.O., 1982- Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

v. ; 28 cm. (Miscellaneous publication ; no. 1419)

Annual

\$1.50

Jan. 1, 1982- Title from cover. July 1, 1984. Update issued once between each annual edition. Vols. for (1983-) distributed to depository libraries in microfiche. ●Item 13-A (microfiche) S/N 001-000-04428-1 ISSN 0748-3082 Continues: List of chemical compounds authorized for use under USDA inspection and grading programs

1. Food adulteration and inspection—United States—Periodicals. 2. Meat industry and trade—United States—Equipment and supplies—Periodicals. 3. Egg products industry—United States—Equipment and supplies—Periodicals. I. United States. Food Safety and Inspection Service. II. Series: Miscellaneous publication (United States. Dept. of Agriculture) ; no. 1419. S21.A46 subser 84-645474 [TP12] 630 s [664/.01/05 Ⓢ2 19] OCLC 08725108

85-11856

A 1.38:1436

Spruce budworms situation in North America, 1982. — [Washington, D.C.?] : U.S. Dept. of Agriculture, Forest Service ; [Ottawa, Ont.?] : Environment Canada, Canadian Forestry Service, [1983]

23 p. : 2 maps ; 22 cm. — (Miscellaneous publication ; 1436) Distributed to depository libraries in microfiche. "July 1983"—T.p. verso. ●Item 13-A (microfiche)

1. Spruce budworm—North America. I. United States. Forest Service. II. Series: Miscellaneous publication (United States. Dept. of Agriculture) ; no. 1436. OCLC 11691191

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A 1.68:1352

Assistance available from the Soil Conservation Service. — [Beltsville, Md.?] : U.S. Dept. of Agriculture, Soil Conservation Service, [1984]

30 p. : ill. ; 23 x 10 cm. — (Program aid ; no. 1352) "Supersedes Agriculture Information Bulletin no. 345 with the same title, revised December 1980"—P. 2. "Issued December 1984"—P. 2. ●Item 14-A

1. United States. Soil Conservation Service. 2. Technical assistance—United States. I. United States. Soil Conservation Service. II. Series: Program aid (United States. Dept. of Agriculture) ; no. 1352. OCLC 11766084

85-11858

A 1.68:1354

Small watershed projects. — [Washington, D.C.?] : U.S. Dept. of Agriculture, Soil Conservation Service, [1984]

1 folded sheet (6) p. : col. ill. ; 23 x 10 cm. — (Program aid ; no. 1354) "September 1984"—P. [6] ●Item 14-A

1. Watersheds—United States—Environmental aspects. 2. Watershed management—United States. I. United States. Soil Conservation Service. II. Series: Program aid (United States. Dept. of Agriculture) ; no. 1354. OCLC 11732530

85-11859

A 1.68:1358

'Golden' chinquapin. — [Washington, D.C.] : U.S. Dept. of Agriculture, Soil Conservation Service, [1984]
1 folded sheet (6 p.) : col. ill., 1 col. map ; 23 x 10 cm. — (Program aid ; no. 1358) "September 1984"—P. [5] ●Item 14-A

1. Nut trees — United States. I. United States. Soil Conservation Service. II. Series: Program aid (United States. Dept. of Agriculture) ; no. 1358. OCLC 11737485

85-11860

A 1.75:467

Wheat : background for 1985 farm legislation. — [Washington, D.C.] : U.S. Dept. of Agriculture, Economic Research Service, [1984]

iv, 42 p. : ill. ; 28 cm. — (Agriculture information bulletin ; no. 467) "September 1984"—P. iii. Bibliography: p. 31. ●Item 4

1. Wheat trade — United States. 2. Agricultural price supports — United States. I. United States. Dept. of Agriculture. Economic Research Service. II. Series. OCLC 11674135

85-11861

A 1.75:468

Tobacco : background for 1985 farm legislation. — [Washington, D.C.] : U.S. Dept. of Agriculture, Economic Research Service, [1984]

iv, 40 p. ; 28 cm. — (Agriculture information bulletin ; no. 468) "September 1984"—P. iii. Bibliography: p. 31. ●Item 4

1. Tobacco industry — United States. 2. Agricultural price supports — United States. I. United States. Dept. of Agriculture. Economic Research Service. II. Series. OCLC 11674125

85-11862

A 1.75:469

Peanuts : background for 1985 farm legislation. — [Washington, D.C.] : U.S. Dept. of Agriculture, Economic Research Service, [1984]

iv, 28 p. : 1 map ; 28 cm. — (Agriculture information bulletin ; no. 469) "September 1984"—P. iii. Bibliography: p. 19. ●Item 4

1. Peanut industry — United States. 2. Agricultural price supports — United States. I. United States. Dept. of Agriculture. Economic Research Service. II. Series. OCLC 11674113

85-11863

A 1.75:470

Rice : background for 1985 farm legislation. — [Washington, D.C.] : U.S. Dept. of Agriculture, Economic Research Service, [1984]

iv, 46 p. : ill. ; 28 cm. — (Agriculture information bulletin ; no. 470) "September 1984"—P. iii. Bibliography: p. 33. ●Item 4

1. Rice trade — United States. I. United States. Dept. of Agriculture. Economic Research Service. II. Series. OCLC 11674159

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A 1.75:471

Corn : background for 1985 farm legislation. — [Washington, D.C.] : U.S. Dept. of Agriculture, Economic Research Service, [1984]

iv, 51 p. : ill. ; 28 cm. — (Agriculture information bulletin ; no. 471) "September 1984"—P. iii. Bibliography: p. 40-41. ●Item 4

1. Corn industry — United States. 2. Agricultural price supports — United States. I. United States. Dept. of Agriculture. Economic Research Service. II. Series. OCLC 11674150

85-11865

A 1.75:472

Soybeans : background for 1985 farm legislation. — [Washington, D.C.] : U.S. Dept. of Agriculture, Economic Research Service, [1984]

iv, 34 p. : ill. ; 28 cm. — (Agriculture information bulletin ; no. 472) "September 1984"—P. iii. Bibliography: p. 21. ●Item 4

1. Soybean industry — United States. 2. Agricultural price supports — United States. I. United States. Dept. of Agriculture. Economic Research Service. II. Series. OCLC 11686552

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A 1.75:473

Oats : background for 1985 farm legislation. — [Washington, D.C.] : U.S. Dept. of Agriculture, Economic Research Service, [1984]

iv, 30 p. : ill., 1 map ; 28 cm. — (Agriculture information bulletin ; no. 473) "September 1984"—P. iii. Bibliography: p. 20. ●Item 4

1. Oats. 2. Agricultural price supports — United States. I. United States. Dept. of Agriculture. Economic Research Service. II. Series. OCLC 11686456

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A 1.75:474

Dairy : background for 1985 farm legislation. — [Washington, D.C.] : U.S. Dept. of Agriculture, Economic Research Service, [1984]

iv, 41 p. : ill., 1 map ; 28 cm. — (Agriculture information bulletin ; no. 474) "September 1984"—P. iii. Bibliography: p. 29-31. ●Item 4

1. Dairying — United States. 2. Agricultural price supports — United States. I. United States. Dept. of Agriculture. Economic Research Service. II. Series. OCLC 11686431

85-11868

A 1.75:475

Sorghum : background for 1985 farm legislation. — [Washington, D.C.] : U.S. Dept. of Agriculture, Economic Research Service, [1984]

iii, 48 p. : ill. ; 28 cm. — (Agriculture information bulletin ; no. 475) "September 1984"—P. iii. Bibliography: p. 39. ●Item 4

1. Sorghum industry — United States. 2. Agricultural price supports — United States. I. United States. Dept. of Agriculture. Economic Research Service. II. Series. OCLC 11686675

85-11869

A 1.75:476

Cotton : background for 1985 farm legislation. — [Washington, D.C.] : U.S. Dept. of Agriculture, Economic Research Service, [1984]

iv, 46 p. : ill., 1 map ; 28 cm. — (Agriculture information bulletin ; no. 476) "September 1984"—P. iii. Bibliography: p. 34-36. ●Item 4

1. Cotton trade — United States. 2. Agricultural price supports — United States. I. United States. Dept. of Agriculture. Economic Research Service. II. Series. OCLC 11686686

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85-11870

A 1.75:477

Barley : background for 1985 farm legislation. — [Washington, D.C.] : U.S. Dept. of Agriculture, Economic Research Service, [1984]

iv, 40 p. : ill. ; 28 cm. — (Agriculture information bulletin ; no. 477) "September 1984"—P. iii. Bibliography: p. 30.

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1. Barley industry—United States. 2. Agricultural price supports—United States. I. United States. Dept. of Agriculture. Economic Research Service. II. Series. OCLC 11686530

85-11871

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Sugar : background for 1985 farm legislation. — [Washington, D.C.] : U.S. Dept. of Agriculture, Economic Research Service, [1984]

iv, 54 p. : ill. ; 28 cm. — (Agriculture information bulletin ; no. 478) "September 1984"—P. iii. Bibliography: p. 43-44.

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A 1.75:482

Lewis, Douglas, 1938-

Improving U.S. farmland / Douglas Lewis, Thomas McDonald. — [Washington, D.C.] : U.S. Dept. of Agriculture, Economic Research Service, [1984]

11 p. : ill. ; 28 cm. — (Agriculture information bulletin ; no. 482) Caption title. "November 1984." Includes bibliographies. ●Item 4

1. Farms—United States. I. McDonald, Thomas, 1949-II. United States. Dept. of Agriculture. Economic Research Service. III. Title. IV. Series. OCLC 11732537

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Federal credit programs for agriculture : background for 1985 farm legislation. — [Washington, D.C.] : U.S. Dept. of Agriculture, Economic Research Service, [1984]

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History of agricultural price-support and adjustment programs, 1933-84 : background for 1985 farm legislation. — [Washington, D.C.] : U.S. Dept. of Agriculture, Economic Research Service, [1984]

vi, 52 p. : ill. ; 28 cm. — (Agriculture information bulletin ; no. 485) "December 1984"—P. iii. Includes index. ●Item 4

1. Agricultural price supports—United States. I. United States. Dept. of Agriculture. Economic Research Service. II. Series. OCLC 11691180

85-11875

A 1.76:305/984-85

Directory of professional workers in state agricultural experiment stations and other cooperating state institutions. Washington, D.C. : U.S. Dept. of Agriculture, Science and Education Administration, Cooperative Research : For sale by the Supt. of Docs., U.S. G.P.O., 1981- Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

v. : map ; 28 cm. (1980-81- : Agriculture handbook ; no. 305) ((1982-83-) : Agriculture handbook ; no. 305)

Annual

\$6.50

1980-81- Spine title: Professional workers in state agricultural experiment stations and other cooperating state institutions 1984-85. ●Item 3 S/N 001-000-04433-8 ISSN 0732-8524 Continues: Directory, professional workers in state agricultural experiment stations and other cooperating state institutions ISSN 0732-8524

1. Agricultural experiment stations—United States—Officials and employees--Directories. 2. Agriculture teachers—United States—Directories. I. United States. Cooperative State Research Service. II. United States. Science and Education Administration. Cooperative Research. III. Series: Agriculture handbook (United States. Dept. of Agriculture) ; no. 305. PAR 85-641585 OCLC 07537305

85-11876

A 1.76:628

Usual planting and harvesting dates for U.S. field crops. — Washington, D.C. : U.S. Dept. of Agriculture, Statistical Reporting Service : The Supt. of Docs., U.S. G.P.O. [distributor], 1984.

i, 77 p. : maps ; 28 cm. — (Agriculture handbook ; no. 628) Cover title. "April 1984"—P. i. "Supersedes Agriculture Handbook No. 283, Usual planting and harvesting dates, by states, in principal producing areas, revised August 1972"—P. i. ●Item 3 S/N 001-000-04416-8 @ GPO \$3.00

1. Field crops—United States—Statistics. 2. Planting time—United States—Statistics. 3. Harvesting time—United States—Statistics. I. United States. Dept. of Agriculture. Statistical Reporting Service. II. Series: Agriculture handbook (United States. Dept. of Agriculture) ; no. 628. OCLC 10989253

85-11877

A 1.82:1140

Improved food distribution facilities for central North Carolina. — Washington, D.C. : U.S. Dept. of Agriculture, Agricultural Marketing Service, [1984]

68 p. : ill., 2 maps ; 28 cm. — (Marketing research report ; no. 1140) Cover title. Distributed to depository libraries in microfiche. "November 1984"—T.p. verso. Includes bibliographical references. ●Item 13-B (microfiche)

1. Marketplaces—North Carolina. 2. Food industry and trade—North Carolina. I. United States. Agricultural Marketing Service. II. Series. OCLC 11736846

85-11878

A 1.119:980

A 1.119:981

Food for peace, annual report on Public Law 480. [Washington, D.C. : Dept. of Agriculture, Office of the Secretary, Dept. of Agriculture, Office of the Secretary, Washington, D.C. 20250

v. : 27 cm.

Annual Cover title: Annual report on Public Law 480 (1976/77)-1977/78 Other title: Annual report on activities carried out under Public Law 480 (1976/77-) Title from

cover. 1980; 1981. Description based on: 1979. Vols. for (1980-) distributed to depository libraries in microfiche.

●Item 24-T (microfiche) ISSN 0196-3201

1. Food relief — Periodicals. 2. Food relief — Law and legislation — United States — Periodicals. I. United States. Dept. of Agriculture. Office of the Secretary. HV696.F6U6148a 79-644785 //r82 363.8/8/05 OCLC 04771809

FOREST SERVICE
Agriculture Dept.
Washington, DC 20250

85-11879

A 13.2:Ae 8/4

Ciesla, William M.

Panoramic aerial photography for assessing foliage protection achieved by aerial sprays directed against the gypsy moth. — Fort Collins, Colo. : U.S. Dept. of Agriculture, Forest Service, Forest Pest Management, Methods Application Group, 1983.

14 p. : ill., maps ; 28 cm. — (Report ; no. 83-4) Distributed to depository libraries in microfiche. "September 1983"—P. [1] Bibliography: p. 14. ●Item 84

1. Aerial photography in forestry. 2. Gypsy moth — Diseases and pests. 3. Defoliation. I. United States. Forest Pest Management. Methods Application Group. II. Title. III. Series: Report (United States. Forest Pest Management. Methods Application Group) ; 83-4. OCLC 11729650

85-11880

A 13.2:Ap 1

Soils and vegetation of the Apalachicola National Forest. — [Washington, D.C.?] : U.S. Dept. of Agriculture, Forest Service, Southern Region, 1984.

viii, 165 p. : ill., maps ; 28 cm. Cover title: National forests in Florida, Soils and vegetation of the Apalachicola National Forest. "August 1984." Bibliography: p. 164. ●Item 84

1. Forest soils — Florida — Apalachicola National Forest. 2. Forest flora — Florida — Apalachicola National Forest. 3. Apalachicola National Forest (Fla.) I. United States. Forest Service. Southern Region. II. Title: National forests in Florida, soils and vegetation of the Apalachicola National Forest. OCLC 11674194

85-11881

A 13.13:W 15/11

Campground information : Wallowa-Whitman National Forest. — [Portland, Or.?] : Pacific Northwest Region, USDA Forest Service, 1984.

1 sheet : ill., maps ; 22 x 37 cm. folded into 22 x 10 cm. "R6-WW-032-1984." ●Item 85

1. Camp sites, facilities, etc. — Oregon — Wallowa National Forest. 2. Camp sites, facilities, etc. — Oregon — Whitman National Forest. 3. Forest reserves — Oregon — Wallowa National Forest. 4. Forest reserves — Oregon — Whitman National Forest. 5. Wallowa National Forest (Or.) 6. Whitman National Forest (Or.) I. United States. Forest Service. Pacific Northwest Region. II. Title: Wallowa-Whitman National Forest. OCLC 11736860

85-11882

A 13.13:W 36/4

Campground information : Wayne-Hoosier National Forest Campgrounds. — [Washington, D.C.?] : U.S. Dept. of Agriculture, Forest Service, 1984.

[4] p. ; 23 x 10 cm. "Wayne-Hoosier National Forest." ●Item 85

1. Camp sites, facilities, etc. — Ohio — Wayne National Forest. 2. Camp sites, facilities, etc. — Indiana — Hoosier

National Forest. 3. Wayne National Forest (Ohio) 4. Hoosier National Forest (Ind.) I. United States. Forest Service. II. Title: Wayne-Hoosier National Forest Campgrounds. OCLC 11736962

85-11883

A 13.28:C 72/2

United States. Forest Service. Pacific Northwest Region.

Colville National Forest firewood map. Scale [1:175,000] (W 118°52'30"—W 117°00'00"/N 49°00'00"—N 48°07'30"). — [Colville, WA] : Pacific Northwest Region, USDA, Forest Service, 1984.

1 map : col. ; 60 x 87 cm. folded to 23 x 11 cm. Relief shown by hachures and spot heights. Panel title: Firewood Colville National Forest. "Willamette Meridian. Boise Meridian." Text and ill. on verso. ●Item 80-G

1. Fuelwood — Washington (State) 2. Fuelwood cutting — Washington (State) 3. Colville National Forest (Wash.) — Maps. I. Title. II. Title: Firewood, Colville National Forest. OCLC 11693069

85-11884

A 13.28:G 36/7

United States. Forest Service. Pacific Northwest Region.

Gifford Pinchot National Forest, Washington, 1984 / compiled at the USDA, Forest Service, Pacific Northwest Regional Office, Portland, Oregon. Rev. at the Geometronics Service Center, 1980, supplemental base and recreation data added in 1984. Scale [ca. 1:126,720]. 1/2" = 1 mi. ; polyconic proj. (W 122°37'30"—W 121°22'30"/N 46°45'00"—N 45°37'30") — Portland, Or. : The Office, 1984.

1 map : col. ; 118 x 88 cm. folded to 23 x 11 cm. "Forest Service map." Relief shown by hachures and spot heights. "Visitor map." "Willamette Meridian." Includes key map. On verso: Text, col. ill., map showing national forest recreation opportunities, and table of recreation site information. ●Item 80-G

1. Gifford Pinchot National Forest (Wash.) — Maps. I. Geometronics Service Center (U.S.) II. Title. OCLC 11751377

85-11885

A 13.28:M 75/3

United States. Forest Service.

Dolly Sods Wilderness and Scenic Area, Monongahela National Forest, West Virginia / U.S. Department of Agriculture, Forest Service. Scale [1:95,000] — [Washington, D.C.? : U.S. Dept. of Agriculture, Forest Service], 1984.

1 map : col. ; 23 x 40 cm., folded to 23 x 10 cm. Panel title: Dolly Sods Wilderness and Scenic Area. Text and ill. on verso. ●Item 80-G

1. Monongahela National Forest (W. Va.) — Maps. I. Title. OCLC 11691240

85-11886

A 13.28:N 21/15

United States. Forest Service. Northern Region.

National Forests, Northern Region, 1981 / U.S. Department of Agriculture, Forest Service. Rev. 82. Scale [ca. 1:345,000] (W 117°10"—W 102°N 49°—N 44°). — Missoula, MT : The Service, 1983.

1 map : col. ; 23 x 50 cm. Insets: Cheyenne National Grassland, North Dakota, and map of Forest Service regions. Cover title: Northern Region National Forests and Grasslands, Outdoor Recreation Guide. Includes list of national forests, text, and col. ill. On verso: recreational text and ill. "R1 72-031, Rev. 82." ●Item 80-G

1. United States. Forest Service. Northern Region 2. Outdoor recreation — Northwestern States — Maps. I. Title.

Forest Service — Agriculture Dept.

II. Title: Northern Region National Forests and Grasslands, Outdoor Recreation Guide. OCLC 10903887

85-11887

A 13.28:Um 1/3

United States. Forest Service. Pacific Northwest Region.

Umatilla National Forest, Oregon and Washington, 1976 / U.S. Department of Agriculture, Forest Service ; compiled at Regional Office, Portland, Oregon. Rev. 1977 at Geometronics Service Center. Scale [ca. 1:170,000] ; polyconic proj. (W 119°52'30"—W 117°07'30"/N 46°15'00"—N 44°45'00"). — Portland, Or. : The Office, 1984.

1 map : both sides, col. ; 109 x 130 cm., on sheet 71 x 78 cm. Relief shown by hachures and spot heights. "Public notice effective until June 1, 1986 or until otherwise extended or rescinded, Umatilla National Forest travel plan." "Boise and Willamette meridians." Includes key map and index to Geological Survey topographic maps. ●Item 80-G

1. Umatilla National Forest (Or. and Wash.)—Maps. I. Geometronics Service Center (U.S.) II. Title. III. Title: Umatilla National Forest travel plan. OCLC 11752049

85-11888

A 13.32/4:22

Forest fire news / Fire Management Study Group, North American Forestry Commission. Washington, D.C. : The Group, Director of Forest Fire and Atmospheric Sciences Research, Forest Service, U.S. Dept. of Agriculture, P.O. Box 2417, Washington, D.C. 20013

v. : ill. ; 26 cm.

Semiannual

Began in 1973. No. 22, July 1984. Description based on: Dec. 1976; title from cover. Bibliography of agriculture ISSN 0006-1530 Numbering began with no. 15, Jan. 1981. ●Item 82-D-09

1. Forest fires—Prevention and control—Periodicals. I. United States. Dept. of Agriculture. II. North American Forestry Commission. Fire Management Study Group. sn-83011248 OCLC 02771582

85-11889

A 13.36/2:Ap 4

A Guide to the Forest Service Appeal Regulation (36 CFR 211.18). — [Washington, D.C.?] : U.S. Dept. of Agriculture, Forest Service, [1984]

14 p. : ill. ; 22 cm. "FS-388." "August 1984"—P. 14. ●Item 86-C

1. United States. Forest Service. 2. Administrative remedies—United States. 3. Appellate procedure—United States. I. United States. Forest Service. OCLC 11691174

85-11890

A 13.52:18/3

Hawksworth, Frank G., 1926-

Lodgepole pine dwarf mistletoe / Frank G. Hawksworth and Oscar J. Dooling. — Rev. Oct. 1984. — [Beltsville, Md.?] : U.S. Dept. of Agriculture, Forest Service, [1984?]

11 p. : ill. (some col.) ; 24 cm. — (Forest insect & disease leaflet ; 18) Bibliography: p. 11. ●Item 82-A

1. Lodgepole pine—Diseases and pests. 2. Dwarf mistletoe. I. Dooling, Oscar J. II. United States. Forest Service. III. Title. IV. Series. OCLC 11765882

85-11891

A 13.63/13:984

Southeastern Forest Experiment Station (Asheville, N.C.)

Forest research in the Southeast : recent publications of the Southeastern Forest Experiment Station / U.S. Department of Agriculture-Forest Service, Southeastern Forest Experiment Station. Asheville, N.C. : The Station, U.S. Dept. of Agriculture, Forest Service, Southeastern Forest Experiment Station, 200 Weaver Blvd., Asheville, N.C. 28802

v. : 23 cm.

Semiannual

Began in 1976. Title from cover. July 1984. Description based on: May 1980. Bibliography of agriculture ISSN 0006-1530 ●Item 82-D-4 ISSN 0748-1586 Continues: Research information digest ISSN 0160-1717

1. Forests and forestry—United States—Bibliography—Periodicals. I. Title. sn-84006318 634  2 11 OCLC 02902330

85-11892

A 13.78:FPL-448

Patton-Mallory, Marcia.

Racking performance of light-frame walls sheathed on two sides / Marcia Patton-Mallory, Richard M. Gutkowski, Lawrence A. Soltis. — Madison, WI : U.S. Dept. of Agriculture, Forest Service, Forest Products Laboratory, [1984]

16 p. : ill. ; 28 cm. — (Research paper FPL ; 448) Distributed to depository libraries in microfiche. "September 1984"—T.p. verso. Bibliography: p. 14. ●Item 83-B (microfiche)

1. Shear (Mechanics) 2. Walls. I. Gutkowski, Richard M. II. Soltis, Lawrence A. III. Forest Products Laboratory (U.S.) IV. Title. V. Series. OCLC 11415335

85-11893

A 13.78:FPL-449

McCutcheon, W. J. (William J.)

Deflections of uniformly loaded floors : a beam-spring analog / by William J. McCutcheon. — Madison, WI : U.S. Dept. of Agriculture, Forest Service, Forest Products Laboratory, 1984.

15 p. : ill. ; 28 cm. — (Research paper FPL ; 449) Cover title. Distributed to depository libraries in microfiche. "September 1984"—P. 2 of cover. Bibliography: p. 9. ●Item 83-B (microfiche)

1. Wooden beams. I. Forest Products Laboratory (U.S.) II. Title. III. Series. OCLC 11415271

85-11894

A 13.78:INT-319

Crane, M. F. (Marilyn F.)

Early postfire revegetation in a western Montana Douglas-fir forest / M.F. Crane, James R. Habeck, William C. Fischer. — Ogden, UT : U.S. Dept. of Agriculture, Forest Service, Intermountain Forest and Range Experiment Station, 1984.

32 p. : ill., maps ; 28 cm. — (Research paper INT ; 319) Cover title. Distributed to depository libraries in microfiche. "November 1983." Bibliography: p. 23. ●Item 83-B (microfiche)

1. Revegetation—Montana. 2. Reforestation—Montana. 3. Wildfires—Montana. 4. Douglas fir. 5. Forests and forestry—Montana. 6. †Revegetation—Montana. 7. †Reforestation—Montana. 8. †Wildfires—Montana. 9. †Douglas fir. 10. †Forests and forestry—Montana. I. Habeck, James R. (James Robert), 1932- II. Fischer, William C. III. Intermountain Forest and Range Experiment Station (Ogden, Utah) IV. Title. V. Series. OCLC 11052147

85-11895

A 13.78:INT-323

O'Brien, Renee.

Understory vegetation inventory : an efficient procedure / Renee O'Brien, Dwane D. Van Hooser. — Ogden, UT : U.S. Dept. of Agriculture, Forest Service, Intermountain Forest and Range Experiment Station, [1983]

6 p. : ill., 1 map ; 28 cm. — (Research paper INT ; 323) Distributed to depository libraries in microfiche. "December 1983." Bibliography: p. 6. ●Item 83-B (microfiche)

1. Plant communities — Rocky Mountains Region. I. Van Hooser, Dwane D. II. Intermountain Forest and Range Experiment Station (Ogden, Utah) III. Title. IV. Series. OCLC 11729657

85-11896

A 13.78:INT-332

Chojnacky, David C.

Volume and biomass for curleaf cercocarpus in Nevada / David C. Chojnacky. — Ogden, UT : U.S. Dept. of Agriculture, Forest Service, Intermountain Forest and Range Experiment Station, 1984.

8 p. : ill. ; 28 cm. — (Research paper INT ; 332) Distributed to depository libraries in microfiche. "November 1984." Bibliography: p. 8. ●Item 83-B (microfiche)

1. Mahogany — Measurement. I. Intermountain Forest and Range Experiment Station (Ogden, Utah) II. Title. III. Series. OCLC 11736898

85-11897

A 13.78:NC-246

Lothner, David C.

A new look at red pine financial returns in the Lake States / David C. Lothner and Dennis P. Bradley. — St. Paul, Minn. : U.S. Dept. of Agriculture, Forest Service, North Central Forest Experiment Station, 1984.

3, [1] p. ; 28 cm. — (Research paper NC ; 246) Distributed to depository libraries in microfiche. "March 1984"—T.p. verso. Bibliography: p. 3-[4] ●Item 83-B (microfiche)

1. Norway pine — Economic aspects — Lake States. I. Bradley, Dennis P. II. North Central Forest Experiment Station (Saint Paul, Minn.) III. Title. IV. Series. OCLC 11724524

85-11898

A 13.78:NC-248

Donoghue, Linda R.

The legal system, the U.S. Forest Service, and human-caused wild fires / Linda R. Donoghue and Donna M. Paananen. — St. Paul, Minn. : U.S. Dept. of Agriculture, Forest Service, North Central Forest Experiment Station, 1984.

57 p. : ill. ; 28 cm. — (Research paper NC ; 248) Cover title. Distributed to depository libraries in microfiche. "December 1984"—T.p. verso. Includes bibliographies and index. ●Item 83-B (microfiche)

1. Wildfires — United States. 2. United States. Forest Service. I. North Central Forest Experiment Station (Saint Paul, Minn.) II. Title. III. Series. OCLC 11736917

85-11899

A 13.78:NE-547

Herrick, Owen W.

Rate of value change in Pennsylvania timber stands / Owen W. Herrick. — [Broomall, Pa.] : U.S. Dept. of Agriculture, Forest Service, Northeastern Forest Experiment Station, 1984.

5 p. : ill. ; 28 cm. — (Research paper NE ; 547) Distributed to depository libraries in microfiche. Bibliography: p. 5. ●Item 83-B (microfiche)

1. Forests and forestry — Pennsylvania — Valuation. I. Northeastern Forest Experiment Station (Broomall, Pa.) II. Title. III. Series. OCLC 11736971

85-11900

A 13.78:NE-549

Auchmoody, L. R.

Black cherry site index curves for the Allegheny Plateau / L.R. Auchmoody, C.O. Rexrode. — [Broomall, Pa.] : U.S. Dept. of Agriculture, Forest Service, Northeastern Forest Experiment Station, 1984.

5 p. : ill. ; 28 cm. — (Research paper NE ; 549) Distributed to depository libraries in microfiche. Bibliography: p. 4. ●Item 83-B (microfiche)

1. Cherry — Pennsylvania. 2. Site index (Forestry) — Pennsylvania. I. Rexrode, Charles O. II. Northeastern Forest Experiment Station (Broomall, Pa.) III. Title. IV. Series. OCLC 11685148

85-11901

A 13.78:NE-550

Miller, Gary W.

Releasing young hardwood crop trees : use of a chain saw costs less than herbicides / Gary W. Miller. — [Broomall, Pa.] : U.S. Dept. of Agriculture, Forest Service, Northeastern Forest Experiment Station, 1984.

5 p. : ill. ; 28 cm. — (Research paper NE ; 550) Distributed to depository libraries in microfiche. Bibliography: p. 4. ●Item 83-B (microfiche)

1. Tree felling — Cost effectiveness. 2. Hardwoods. I. Northeastern Forest Experiment Station (Broomall, Pa.) II. Title. III. Series. OCLC 11691170

85-11902

A 13.78:PNW-320

Plank, Marlin E.

Lumber recovery from insect-killed lodgepole pine in the northern Rocky Mountains / Marlin E. Plank. — Portland, Or. : U.S. Dept. of Agriculture, Forest Service, Pacific Northwest Forest and Range Experiment Station, [1984]

12 p. : ill. ; 28 cm. — (Research paper PNW ; 320) Distributed to depository libraries in microfiche. "July 1984." Bibliography: p. 12. ●Item 83-B (microfiche)

1. Logging — Rocky Mountains. 2. Lodge-pole pine. I. Pacific Northwest Forest and Range Experiment Station (Portland, Or.) II. Title. III. Series. OCLC 11736977

85-11903

A 13.78:PNW-321

Howard, James O., 1915-

Estimators and characteristics of logging residue in Montana / James O. Howard and Carl E. Fiedler. — [Portland, Or.] : U.S. Dept. of Agriculture, Forest Service, Pacific Northwest Forest and Range Experiment Station, [1984]

29 p. : ill., 1 map ; 28 cm. — (Research paper PNW ; 321) Distributed to depository libraries in microfiche. "July 1983." Bibliography: p. 19. ●Item 83-B (microfiche)

1. Logging — Montana. I. Pacific Northwest Forest and Range Experiment Station (Portland, Or.) II. Title. III. Series. OCLC 11691161

85-11904

A 13.78:RM-251

Kaufmann, Merrill R.

Effects of weather and physiographic conditions on temperature and humidity in subalpine watersheds of the Fraser Experimental Forest / Merrill R. Kaufmann. — Fort Collins, Colo. : U.S. Dept. of Agriculture, Forest Service, Rocky Mountain Forest and Range Experiment Station, 1984.

9 p. : ill., 3 maps ; 28 cm. — (Research paper RM ; 251) Distributed to depository libraries in microfiche. "April 1984." Bibliography: p. 9. ●Item 83-B (microfiche)

1. Upper air temperature — Colorado — Fraser Experimental Forest. 2. Humidity — Colorado — Fraser Experimental Forest. 3. Fraser Experimental Forest (Colo.) I. Rocky Mountain Forest and Range Experiment Station (Fort Collins, Colo.) II. Title. III. Series. OCLC 11446149

Forest Service — Agriculture Dept.

85-11905

A 13.78:RM-252

Running, S. W.

Documentation and preliminary validation of H20TRANS and DAYTRANS, two models for predicting transpiration and water stress in western coniferous forests / Steven W. Running. — Fort Collins, Colo. : U.S. Dept. of Agriculture, Forest Service, Rocky Mountain Forest and Range Experiment Station, [1984]

45 p. : ill. ; 28 cm. — (Research paper RM ; 252) "April 1984." Bibliography: p. 22-24. ●Item 83-B (microfiche)

1. Plants—Transpiration—Data processing. 2. Forests and forestry—Colorado—Data processing. 3. Forests and forestry—Oregon. 4. †Conifers—Colorado. 5. †Conifers—Oregon. 6. †Plants—Transpiration. 7. †Forests and forestry—Colorado. 8. †Forests and forestry—Oregon. 9. †Hydrologic models. 10. †Computer simulation. I. Rocky Mountain Forest and Range Experiment Station (Fort Collins, Colo.) II. Title. III. Series. OCLC 11500490

85-11906

A 13.78:RM-255

Gottfried, Gerald J.

Pocket gopher food habits on two disturbed forest sites in central Arizona / Gerald J. Gottfried and David R. Patton. — Fort Collins, Colo. : U.S. Dept. of Agriculture, Forest Service, Rocky Mountain Forest and Range Experiment Station, 1984.

9 p. : ill. ; 28 cm. — (Research paper RM ; 225) Distributed to depository libraries in microfiche. "August 1984." Bibliography: p. 8-9. ●Item 83-B (microfiche)

1. Pocket gophers—Food. I. Patton, David R. II. Rocky Mountain Forest and Range Experiment Station (Fort Collins, Colo.) III. Title. IV. Series. OCLC 11724655

85-11907

A 13.78:SE-245

McClure, Joe P.

Empirical yields of timber and forest biomass in the Southeast / Joe P. McClure, Herbert A. Knight. — Asheville, N.C. : U.S. Dept. of Agriculture, Forest Service, Southeastern Forest Experiment Station, [1984]

75 p. : ill. ; 28 cm. — (Research paper SE ; 245) Cover title. Distributed to depository libraries in microfiche. "June 1984"—P. 2 of cover. Bibliography: p. 6. ●Item 83-B (microfiche)

1. Timber—Southern States—Statistics. 2. Biomass energy—Southern States—Statistics. 3. †Timber—Southern States—Statistics. 4. †Energy crops—Southern States—Statistics. 5. †Forests and forestry—Southern States—Statistics. I. Knight, Herbert A. II. Southeastern Forest Experiment Station (Asheville, N.C.) III. Title. IV. Series. OCLC 11007170

85-11908

A 13.78:SO-196

Thill, R. E.

Deer and cattle forage selection on Louisiana pine-hardwood sites / R.E. Thill. — New Orleans, La. : U.S. Dept. of Agriculture, Forest Service, Southern Forest Experiment Station, 1983.

35 p. ; 28 cm. — (Research paper SO ; 196) Cover title. Distributed to depository libraries in microfiche. "September, 1983." Bibliography: p. 5. ●Item 83-B (microfiche)

1. Forage. 2. Cattle—Louisiana—Feeding and feeds. 3. Deer—Louisiana—Feeding and feeds. 4. Pine—Louisiana. 5. †Forage. 6. †Cattle—Louisiana—Feeding and feeds. 7. †Deer—Louisiana—Feeding and feeds. 8. †Pine—Louisiana. I. Southern Forest Experiment Station (New Orleans, La.) II. Title. III. Series. OCLC 10474966

85-11909

A 13.78:SO-197

Hickman, Clifford A.

Use valuation of Louisiana's rural lands : short-run fiscal impacts / Clifford A. Hickman and Peter D. Gayer. — New Orleans, La. : U.S. Dept. of Agriculture, Forest Service, Southern Forest Experiment Station, 1983.

42 p. : maps ; 28 cm. — (Research paper SO ; 197) Cover title. Distributed to depository libraries in microfiche. "December, 1983" Bibliography: p. 26. ●Item 83-B (microfiche)

I. Land value taxation—Louisiana. I. Gayer, Peter D. II. Southern Forest Experiment Station (New Orleans, La.) III. Title. IV. Series. OCLC 10863314

85-11910

A 13.78:SO-199

Johnson, Mark K.

Microhistological techniques for food habits analyses / Mark K. Johnson, Helen Wofford and Henry A. Pearson. — New Orleans, La. : U.S. Dept. of Agriculture, Forest Service, Southern Forest Experiment Station, 1984.

i, 40 p. : ill. ; 28 cm. — (Research paper SO ; 199) Cover title. Distributed to depository libraries in microfiche. "December, 1983." Bibliography: p. 13-14. ●Item 83-B (microfiche)

1. Animals—Food. 2. Herbivora. I. Wofford, Helen. II. Pearson, H. A. (Henry A.) III. Southern Forest Experiment Station (New Orleans, La.) IV. Title. V. Series. OCLC 10863160

85-11911

A 13.78:SO-201

Wisdom, Harold W.

Wood shipments to Puerto Rico / Harold W. Wisdom, James E. Granskog and Keith A. Blatner. — New Orleans, La. : U.S. Dept. of Agriculture, Forest Service, Southern Forest Experiment Station, 1984.

i, 11 p. : ill. ; 28 cm. — (Research paper SO ; 201) Distributed to depository libraries in microfiche. "December, 1983." Bibliography: p. 7. ●Item 83-B (microfiche)

1. Wood—Puerto Rico. I. Granskog, James E. II. Blatner, Keith A. III. Southern Forest Experiment Station (New Orleans, La.) IV. Title. V. Series. OCLC 11094376

85-11912

A 13.78:SO-204

Schlaegel, Bryce E.

Sweetgum volume and weight tables / Bryce E. Schlaegel. — New Orleans, La. : U.S. Dept. of Agriculture, Forest Service, Southern Forest Experiment Station, 1984.

14 p. : 1 map ; 28 cm. — (Research paper SO ; 204) Distributed to depository libraries in microfiche. "June, 1984." Bibliography: p. 4. ●Item 13-B (microfiche)

1. Forests and forestry—Mensuration. 2. Sweetgum. I. Southern Forest Experiment Station (New Orleans, La.) II. Title. III. Series. OCLC 11075659

85-11913

A 13.79:INT-344

Hoff, R. J. (Raymond J.)

Short internodes in western white pine / R.J. Hoff, R.J. Steinhoff. — Ogden, UT : U.S. Dept. of Agriculture, Forest Service, Intermountain Forest and Range Experiment Station, 1984.

7 p. : ill. ; 28 cm. — (Research note INT ; 344) Caption title. Distributed to depository libraries in microfiche. "September 1984." ●Item 83-B-4 (microfiche)

1. *Pinus monticola*. I. Intermountain Forest and Range Experiment Station (Ogden, Utah) II. Title. III. Series. OCLC 11736930

85-11914

A 13.79:INT-347

Richardson, Bland Z.

Viability of seed produced on highly sodic coal mine spoils / Bland Z. Richardson, Walter T. McDonough, Eugene E. Farmer. — Ogden, UT : U.S. Dept. of Agriculture, Forest Service, Intermountain Forest and Range Experiment Station, 1984.

4 p. : ill. ; 28 cm. — (Research note INT ; 347) Caption title. Distributed to depository libraries in microfiche. "October 1984." Bibliography: p. 4. ●Item 83-B-4 (microfiche)

1. Seeds — Montana — Viability. I. McDonough, W. T. (Walter T.) II. Farmer, Eugene E. III. Intermountain Forest and Range Experiment Station (Ogden, Utah) IV. Title. V. Series. OCLC 11737001

85-11915

A 13.79:INT-348

Schmitz, Richard F.

A passive aerial barrier trap suitable for sampling flying bark beetles / Richard F. Schmitz. — Ogden, UT : U.S. Dept. of Agriculture, Intermountain Forest and Range Experiment Station, 1984.

8 p. : ill. ; 28 cm. — (Research note INT ; 348) Caption title. Distributed to depository libraries in microfiche. "October 1984." Bibliography: p. 8. ●Item 83-B-4 (microfiche)

1. *Dendroctonus*. 2. Bark-beetles — Control. I. Intermountain Forest and Range Experiment Station (Ogden, Utah) II. Title. III. Series. OCLC 11724651

85-11916

A 13.79:NC-309

Ek, Alan R.

A simple model for estimating total and merchantable tree heights / Alan R. Ek, Earl T. Birdsall, and Rebecca J. Spears. — St. Paul, MN : North Central Forest Experiment Station, Forest Service, U.S.D.A., 1984.

5 p. : ill. ; 28 cm. — (Research note NC ; 309) Caption title. Distributed to depository libraries in microfiche. Bibliography: p. 4. ●Item 83-B-4 (microfiche)

1. Trees — Minnesota — Growth — Mathematical models. 2. Trees — Michigan — Growth — Mathematical models. 3. Trees — Wisconsin — Growth — Mathematical models. I. Birdsall, Earl T. II. Spears, Rebecca J. III. North Central Forest Experiment Station (Saint Paul, Minn.) IV. Title. V. Series. OCLC 11685089

85-11917

A 13.79:NC-315

Sturos, Joseph B.

Mechanized red pine tree planting operation : a time study / Joseph B. Sturos and Edwin S. Miyata. — St. Paul, MN : North Central Forest Experiment Station, Forest Service-U.S.D.A., 1984.

4 p. : ill., 1 map ; 28 cm. — (Research note NC ; 315) Caption title. Distributed to depository libraries in microfiche. Bibliography: p. 4. ●Item 83-B-4 (microfiche)

1. Tree planting. 2. Norway pine. I. Miyata, Edwin S. II. North Central Forest Experiment Station (Saint Paul, Minn.) III. Title. IV. Series. OCLC 11780462

85-11918

A 13.79:NC-317

Hansen, Edward A.

Weed control for establishing intensively cultured hybrid poplar plantations / Edward Hansen, Daniel Netzer, and W.J. Rietveld. — St. Paul, MN : North Central Forest Experiment Station, Forest Service-U.S.D.A., 1984.

6 p. ; 28 cm. — (Research note NC ; 317) Caption title. Distributed to depository libraries in microfiche. Bibliography: p. 5-6. ●Item 83-B-4 (microfiche)

1. Poplar. 2. Weed control. I. Netzer, Daniel. II. Rietveld, W. J. III. North Central Forest Experiment Station (Saint Paul, Minn.) IV. Title. V. Series. OCLC 11737023

85-11919

A 13.79:NC-321

Zavitkovski, J.

Biomass production of 12-year-old intensively cultured *Larix eurolepis* / Jerry Zavitkovski and Terry F. Strong. — St. Paul, MN : North Central Forest Experiment Station, Forest Service, U.S.D.A., 1984.

3 p. ; 28 cm. — (Research note NC ; 321) Caption title. Distributed to depository libraries in microfiche. Bibliography: p. 2-3. ●Item 83-B-4 (microfiche)

1. European larch. I. Strong, Terry F. II. North Central Forest Experiment Station (Saint Paul, Minn.) III. Title. IV. Series. OCLC 11780452

85-11920

A 13.79:NE-323

Remington, Susan B.

Potential effects of the fuelwood market on wood-using industries in northern New England and New York / Susan B. Remington, Paul E. Sendak. — [Broomall, Pa.] : U.S. Dept. of Agriculture, Forest Service, Northeastern Forest Experiment Station, 1984.

4 p. ; 28 cm. — (Research note NE ; 323) Caption title. Distributed to depository libraries in microfiche. Bibliography: p. 4. ●Item 83-B-4 (microfiche)

1. Fuelwood industry — New England. 2. Fuelwood industry — New York. 3. Forest products industry — New York (State). 4. Forest products industry — New England. I. Sendak, Paul E. II. Northeastern Forest Experiment Station (Broomall, Pa.) III. Title. IV. Series. OCLC 11729668

85-11921

A 13.79:PNW-415

Cochran, P. H.

Biomass estimators for thinned second-growth ponderosa pine trees / P.H. Cochran, J.W. Jennings, and C.T. Youngberg. — [Portland, Or.] : U.S. Dept. of Agriculture, Forest Service, Pacific Northwest Forest and Range Experiment Station, 1984.

6 p. ; 28 cm. — (Research note PNW ; 415) Caption title. Distributed to depository libraries in microfiche. "July 1984." Bibliography: p. 6. ●Item 83-B-4 (microfiche)

1. Ponderosa pine — Growth. 2. Biomass energy. I. Jennings, J. W. II. Youngberg, C. T. III. Pacific Northwest Forest and Range Experiment Station (Portland, Or.) IV. Title. V. Series. OCLC 11674183

85-11922

A 13.79:PNW-416

Geist, J. Michael.

Fourwing saltbush establishment in the Keating Uniform Shrub Garden : first year results / J. Michael Geist and Paul J. Edgerton. — [Portland, Or.] : U.S. Dept. of Agriculture, Forest Service, Pacific Northwest Forest and Range Experiment Station, [1984]

8 p. : ill. ; 28 cm. — (Research note PNW ; 416) Caption title. Distributed to depository libraries in microfiche. "September 1984." Bibliography: p. 8. ●Item 83-B-4 (microfiche)

1. Shrubs — Oregon. 2. Range plants — Oregon. I. Edgerton, Paul J. II. Pacific Northwest Forest and Range Ex-

Forest Service — Agriculture Dept.

periment Station (Portland, Or.) III. Title. IV. Series. OCLC 11766034

85-11923

A 13.79:RM-436

Markstrom, Donald C.

Service life of treated and untreated Rocky Mountain area fenceposts : a progress report / Donald C. Markstrom. — [Fort Collins, CO.] : USDA Forest Service, Rocky Mountain Forest and Range Experiment Station, [1984]

5 p. : ill. ; 28 cm. — (Research note RM ; 436) Caption title. Distributed to depository libraries in microfiche. "February 1984." Bibliography: p. 4. ●Item 83-B-4 (microfiche)

1. Wood poles. I. Rocky Mountain Forest and Range Experiment Station (Fort Collins, Colo.) II. Title. III. Series. OCLC 11729679

85-11924

A 13.79:RM-442

Tinus, R. W.

Optimum temperatures for growth of southern Rocky Mountain Engelmann spruce and Douglas-fir seedlings / R.W. Tinus. — [Fort Collins, Colo.] : USDA Forest Service, Rocky Mountain Forest and Range Experiment Station, [1984]

5 p. : ill. ; 28 cm. — (Research note RM ; 442) Caption title. Distributed to depository libraries in microfiche. "May 1984." Bibliography: p. 5. ●Item 83-B-4 (microfiche)

1. Greenhouses — Climate. 2. Engelmann spruce — Seedlings. 3. Douglas fir — Seedlings. I. Rocky Mountain Forest and Range Experiment Station (Fort Collins, Colo.) II. Title. III. Series. OCLC 11691135

85-11925

A 13.79:RM-443

Betters, David R.

Demand for commercially delivered domestic fuelwood in Colorado, 1980 / David R. Betters, John G. Hof, and Phyllis P. Ryan. — [Fort Collins, Colo.] : USDA Forest Service, Rocky Mountain Forest and Range Experiment Station, [1984]

4 p. : ill., 1 map ; 28 cm. — (Research paper RM ; 443) Caption title. Distributed to depository libraries in microfiche. "May 1984." Bibliography: p. 4. ●Item 83-B-4 (microfiche)

1. Fuelwood industry — Colorado. I. Hof, John G. II. Ryan, Phyllis P. III. Rocky Mountain Forest and Range Experiment Station (Fort Collins, Colo.) IV. Title. V. Series. OCLC 11724704

85-11926

A 13.79:SO-301

Johnson, Robert L.

Nuttall oak direct seedlings still successful after 11 years / Robert L. Johnson. — [New Orleans, La.] : U.S. Dept. of Agriculture, Forest Service, Southern Forest Experiment Station, 1983.

3 p. : ill. ; 28 cm. — (Research note SO ; 301) Caption title. Distributed to depository libraries in microfiche. "December 1983." Bibliography: p. 3. ●Item 83-B-4 (microfiche)

1. Oak — Seedlings. 2. Germination. I. Southern Forest Experiment Station (New Orleans, La.) II. Title. III. Series. OCLC 11724532

85-11927

A 13.79:SO-302

Krinard, R. M.

Growth, thinning treatments, and soil properties in a 10-year-old cottonwood plantation on a clay site / Roger M.

Krinard and Harvey E. Kennedy, Jr. — [New Orleans, La.] : U.S. Dept. of Agriculture, Forest Service, Southern Forest Experiment Station, 1983.

4 p. : 28 cm. — (Research note SO ; 302) Caption title. Distributed to depository libraries in microfiche. "December 1983." Bibliography: p. 4. ●Item 83-B-4 (microfiche)

1. Forest thinning. 2. Cottonwood — Growth. I. Kennedy, Harvey E. II. Southern Forest Experiment Station (New Orleans, La.) III. Title. IV. Series. OCLC 11724539

85-11928

A 13.79:SO-303

Krinard, R. M.

Ten-year growth of five planted hardwood species with mechanical weed control on Sharkey clay soil / Roger M. Krinard and Harvey E. Kennedy, Jr. — [New Orleans, La.] : U.S. Dept. of Agriculture, Forest Service, Southern Forest Experiment Station, 1983.

4 p. : ill. ; 28 cm. — (Research note SO ; 303) Caption title. Distributed to depository libraries in microfiche. "December 1983." Bibliography: p. 4. ●Item 83-B-4 (microfiche)

1. Hardwoods. 2. Clay soils. I. Kennedy, Harvey E. II. Southern Forest Experiment Station (New Orleans, La.) III. Title. IV. Series. OCLC 11737012

85-11929

A 13.80:FPL-13

McKeever, David B.

The softwood plywood industry in the United States, 1965-82 / David B. McKeever, Gary W. Meyer. — Madison, WI : U.S. Dept. of Agriculture, Forest Service, Forest Products Laboratory, 1984.

20 p. : ill., 1 map ; 28 cm. — (Resource bulletin FPL ; 13) Distributed to depository libraries in microfiche. "April 1984"—T.p. verso. Bibliography: p. 7-8. ●Item 83-B-5 (microfiche)

1. Plywood industry — United States. I. Meyer, Gary W. II. Forest Products Laboratory (U.S.) III. Title. IV. Series. OCLC 10709572

85-11930

A 13.80:NC-79

Pulpwood production in the north central region by county. St. Paul, Minn. : North Central Forest Experiment Station, Forest Service, U.S. Dept. of Agriculture, North Central Forest Experiment Station, Forest Service, U.S. Dept. of Agriculture, 1992 Folwell Ave., St. Paul, Minn. 55108

v. : maps ; 28 cm. (1965-1978: USDA Forest Service resource bulletin NC) (Resource bulletin NC ; 79)

Began with 1965. Title from cover. Title varies slightly. 1982. Description based on: 1978. Vols. for (1979-) distributed to depository libraries in microfiche. ●Item 83-B-5 (microfiche)

1. Pulpwood industry — North Central States — Statistics — Periodicals. I. North Central Forest Experiment Station (Saint Paul, Minn.) II. Series. III. Series: USDA Forest Service resource bulletin NC ; 79. SD11.A45533 subser 72-603497 //r813 [HD9757.A3] 333.7/5/0977 s [338.1/7/49830977] OCLC 02365253

85-11931

A 13.80:NE-80

Considine, Thomas J.

An analysis of New York's timber resources / Thomas J. Considine, Jr. — Broomall, Pa. : U.S. Dept. of Agriculture, Forest Service, Northeastern Forest Experiment Station, 1984.

70 p. : ill., maps ; 28 cm. — (Resource bulletin NE ; 80)
Distributed to depository libraries in microfiche. Bibliography: p. 59-61. ●Item 83-B-5 (microfiche)

1. Forests and forestry — New York (State) 2. Forest management — New York (State) I. Northeastern Forest Experiment Station (Broomall, Pa.) II. Title. III. Series. OCLC 11553982

85-11932

A 13.80:PNW-112

Oswald, Daniel D.

Timber resources in areas developed for nonforest use in western Washington / Daniel D. Oswald. — [Portland, Or.] : U.S. Dept. of Agriculture, Forest Service, Pacific Northwest Forest and Range Station, [1984]

20 p. : ill. ; 28 cm. — (Resource bulletin PNW ; 112)
Distributed to depository libraries in microfiche. "October 1984." ●Item 83-B-5 (microfiche)

1. Timber — Washington (State) 2. Forests and forestry — Washington (State) I. Pacific Northwest Forest and Range Experiment Station (Portland, Or.) II. Title. III. Series. OCLC 11766062

85-11933

A 13.80:SE-74

Davenport, Edgar L.

Forest statistics for the northern coastal plain of North Carolina, 1984 / Edgar L. Davenport. — Asheville, N.C. : U.S. Dept. of Agriculture, Forest Service, Southeastern Forest Experiment Station, [1984]

iv, 50 p. : 1 map ; 28 cm. — (Resource bulletin SE ; 74)
Distributed to depository libraries in microfiche. "August 1984"—P. 2 of cover. ●Item 83-B-5 (microfiche)

1. Forests and forestry — North Carolina — Statistics. I. Southeastern Forest Experiment Station (Asheville, N.C.) II. Title. III. Series. OCLC 11685021

85-11934

A 13.82/9:984

North Central Forest Experiment Station (Saint Paul, Minn.)

List of publications / United States Department of Agriculture, Forest Service, North Central Forest Experiment Station. [St. Paul, Minn.] : The Station, [1981?— North Central Forest Experiment Station, 1992 Folwell Ave., St. Paul, Minn. 55108

v. ; 28 cm.

Annual

Jan.-Sept. 1981— Title from cover. Oct. 1983-Sept. 1984.

●Item 79-E Continues: North Central Forest Experiment Station (Saint Paul, Minn.). Publications

1. Forests and forestry — United States — Bibliography — Periodicals. I. Title. OCLC 08832825

85-11935

A 13.88:FPL-42

Ince, Peter J.

Computer model for economic study of unbleached kraft paperboard production / by Peter J. Ince. — Madison, WI : U.S. Dept. of Agriculture, Forest Service, Forest Products Laboratory, 1984.

42 p. : ill., charts ; 28 cm. — (General technical report FPL ; 42) Cover title. Distributed to depository libraries in microfiche. "August 1984"—T.p. verso. ●Item 83-B-6 (microfiche)

1. Paperboard industry — United States — Data processing. I. Forest Products Laboratory (U.S.) II. Title. III. Series. OCLC 11419442

85-11936

A 13.88:INT-159

Finklin, Arnold I.

Climate of Priest River Experimental Forest, northern Idaho / Arnold I. Finklin. — Ogden, UT : U.S. Dept. of Agriculture, Forest Service, Intermountain Forest and Range Experiment Station, 1983.

53 p. : ill., 4 maps ; 28 cm. — (General technical report INT ; 159) Cover title. Distributed to depository libraries in microfiche. "December 1983." Bibliography: p. 26-27.

●Item 83-B-6 (microfiche)

1. Forest microclimatology — Idaho — Priest River Experimental Forest. 2. Priest River Experimental Forest (Idaho) 3. †Forest microclimatology — Idaho. 4. †Priest River Experimental Forest (Idaho) I. Intermountain Forest and Range Experiment Station (Ogden, Utah) II. Title. III. Series. OCLC 10596250

85-11937

A 13.88:INT-162

Pankey, Jan M.

Streamflow summaries from twelve tributaries of Farmington Creek, Davis County Experimental Watershed, northern Utah / Jan M. Pankey, Norbert V. DeByle. — Ogden, UT : U.S. Dept. of Agriculture, Forest Service, Intermountain Forest and Range Experiment Station, 1984.

133 p. : maps ; 28 cm. — (General technical report INT ; 162) Cover title. Distributed to depository libraries in microfiche. "April 1984." Bibliography: p. 131-133.

●Item 83-B (microfiche)

1. Stream measurements — Utah — Farmington Creek (Utah) 2. †Stream measurements — Utah — Farmington Creek. I. DeByle, Norbert V. II. Intermountain Forest and Range Experiment Station (Ogden, Utah) III. Title. IV. Series. OCLC 11051042

85-11938

A 13.88:NE-88

Proceedings : new and improved techniques for monitoring and evaluating spruce budworm populations : September 13-15, 1983, Holiday Inn, Burlington, VT / sponsored by Vermont Department of Forests, Parks and Recreation, USDA Forest Service, State and Private Forestry, CANADA/United States Spruce Budworms R&D Program ; [prepared by United States Department of Agriculture, Forest Service, Northeastern Station]. — Broomall, Pa. : The Station, 1984.

iv, 71 p. : ill., maps ; 28 cm. — (General technical report NE ; 88) Distributed to depository libraries in microfiche. "CANUSA, Canada United States Spruce Budworms Program"—Cover. "February 1984." Includes bibliographical references. ●Item 83-B-6 (microfiche)

1. Spruce budworm — Control — Vermont — Congresses. 2. Spruce budworm — Control — Canada — Congresses. I. Vermont. Dept. of Forests, Parks, and Recreation. II. Northeastern Forest Experiment Station (Broomall, Pa.) III. Canada/United States Spruce Budworms Program. IV. Title: New and improved techniques for monitoring and evaluating spruce budworm populations. V. Series. OCLC 11685165

85-11939

A 13.88:NE-96

Marquis, David A.

Prescribing silvicultural treatments in hardwood stands of the Alleghenies / David A. Marquis, Richard L. Ernst, Susan L. Stout. — Broomall, Pa. : U.S. Dept. of Agriculture, Forest Service, Northeastern Station, 1984.

Forest Service — Agriculture Dept.

90 p. : ill. ; 28 cm. — (General technical report NE : 96)
Cover title. Distributed to depository libraries in microfiche.
Bibliography: p. 18-26. ●Item 83-B-6 (microfiche)

1. Forest thinning. 2. Forests and forestry — Allegheny National Forest (Pa.) I. Ernst, Richard L. II. Stout, Susan L. (Susan Laurane) III. Northeastern Forest Experiment Station (Broomall, Pa.) IV. Title. V. Series. OCLC 11739927

85-11940

A 13.88:PSW-71

Plumb, Timothy R.

Five southern California oaks : identification and postfire management / Timothy R. Plumb and Anthony P. Gomez. — Berkeley, Calif. : U.S. Dept. of Agriculture, Forest Service, Pacific Southwest Forest and Range Experiment Station, [1983]

56 p. : col. ill., maps ; 13 x 22 cm. — (General technical report PSW : 71) Cover title. "October 1983"—P. 2 of cover. Bibliography: p. 56. ●Item 83-B-06 (microfiche)

1. Oak — California. 2. Forest fires — California — Prevention and control. 3. †Oak — California. 4. †Forest fires — California. 5. †Wildfires — California. I. Gomez, Anthony P. II. Pacific Southwest Forest and Range Experiment Station (Berkeley, Calif.) III. Title. IV. Series. OCLC 10762115

85-11941

A 13.88:RM-107

Sorg, Cindy F.

Empirical estimates of amenity forest values : a comparative review / Cindy F. Sorg and John B. Loomis. — Fort Collins, Colo. : U.S. Dept. of Agriculture, Forest Service, Rocky Mountain Forest and Range Experiment Station, 1984.

23 p. : 28 cm. — (General technical report RM : 107)
Cover title. Distributed to depository libraries in microfiche. "March 1984"—P. [2] of cover. Bibliography: p. 20-23. ●Item 83-B-6 (microfiche)

1. Forests and forestry — Valuation. I. Loomis, John B. II. Rocky Mountain Forest and Range Experiment Station (Fort Collins, Colo.) III. Title. IV. Series. OCLC 11729694

85-11942

A 13.88:RM-111

Hawksworth, Frank G., 1926-

Biology of dwarf mistletoes : proceedings of the symposium, August 8, 1984, Colorado State University, Fort Collins / Frank G. Hawksworth and Robert F. Scharpf, technical coordinators ; sponsored by Rocky Mountain Forest and Range Experiment Station ... [et al.]. — Fort Collins, Colo. : Rocky Mountain Forest and Range Experiment Station, Forest Service, U.S. Dept. of Agriculture, [1984]

131 p. : ill., maps ; 28 cm. — (General technical report RM : 111) Distributed to depository libraries in microfiche. Includes bibliographies. ●Item 83-B-6 (microfiche)

1. Dwarf mistletoe — Congresses. I. Scharpf, Robert F., 1931- II. Rocky Mountain Forest and Range Experiment Station (Fort Collins, Colo.) III. Title. IV. Series. OCLC 11766045

85-11943

A 13.88:SE-27

Stand structure and yields of site-prepared loblolly pine plantations in the lower Coastal plain of the Carolinas, Georgia, and north Florida / Jerome L. Clutter ... [et al.]. — Asheville, N.C. : U.S. Dept. of Agriculture, Forest Service, Southeastern Forest Experiment Station, 1984.

iv, 173 p. : ill., 1 map ; 28 cm. — (General technical report SE : 27) Distributed to depository libraries in microfiche.

"September 1984." Bibliography: p. 162. ●Item 83-B-6 (microfiche)

1. Loblolly-pine. I. Clutter, Jerome L., 1934- II. Southeastern Forest Experiment Station (Asheville, N.C.) III. Series. OCLC 11685128

85-11944

A 13.88:SO-45

Lanford, B. L.

Drive-to-tree, rubber-tired feller buncher production studies / B.L. Lanford and D.L. Sirois. — New Orleans, La. : U.S. Dept. of Agriculture, Forest Service, Southern Forest Experiment Station, 1983.

14 p. : ill. ; 28 cm. — (General technical report SO : 45)
Distributed to depository libraries in microfiche. "August, 1983." Bibliography: p. 8. ●Item 83-B-6 (microfiche)

1. Logging — Machinery. 2. Tree felling. I. Sirois, Donald L. II. Southern Forest Experiment Station (New Orleans, La.) III. Title. IV. Series. OCLC 11737501

85-11945

A 13.88:WO-38

Knopf, Richard C.

A recreation manager's guide to understanding river use and users / Richard C. Knopf and David W. Lime. — Washington, D.C. : U.S. Dept. of Agriculture, Forest Service, 1984.

37 p. : ill., forms ; 28 cm. — (General technical report WO : 38)
Distributed to depository libraries in microfiche. "February 1984." Bibliography: p. 24. ●Item 83-B-6 (microfiche)

1. Rivers — United States — Recreational use. I. Lime, David W. II. United States. Forest Service. III. Title. IV. Series. OCLC 11347114

85-11946

A 13.88:WO-41

Research accomplishments. Washington, D.C. : U.S. Dept. of Agriculture, Forest Service, U.S. Dept. of Agriculture, Forest Service, P.O. Box 2417, Washington, D.C. 20013

v. : ill. ; 20 x 26 cm. (General technical report WO : 41)

Annual Distinctive title: Research for tomorrow's forests Spine title: Research accomplishments report (-1979) Previously classed: A 13.2:R 31/5/ 1983. Vols. for (1983-) distributed to depository libraries in microfiche. ●Item 83-B (microfiche) ISSN 0090-239X Continues: Forest Service research accomplishments

1. Forests and forestry — Research — United States — Periodicals. 2. Forests and forestry — Research — United States — Bibliography — Periodicals. I. United States. Forest Service. Key Title: Forest Service research accomplishments II. Series. SD252.A17 73-640909 //r833 634.9/05 OCLC 01784885

85-11947

A 13.92/2:M 46/plan/v. 1/chap. 1-9

A 13.92/2:M 46/plan/v. 2/app.

Land and resource management plan : draft environmental impact statement : Medicine Bow National Forest and Thunder Basin National Grassland. — Laramie, Wyo. : U.S. Dept. of Agriculture, Forest Service, 1984.

2 v. : ill., maps (some col.) ; 28 cm. Cover title. Two maps in 5 separate pockets at end of v. 1. Bibliography: v. 1, p. IX-1 - IX-5. Includes index (v. 1) Contents: v. 1. Chapters I-IX — v. 2. Appendices. ●Item 80-F

1. Forest management — Wyoming — Medicine Bow National Forest. 2. Grasslands — Wyoming — Thunder Basin National Grassland. 3. Medicine Bow National Forest

(Wyo.) 4. Thunder Basin National Grassland (Wyo.) I. United States. Forest Service. OCLC 11724466

85-11948

A 13.92/2:M 46/prop.

Medicine Bow National Forest and Thunder Basin National Grassland : land and resource management plan (proposed). — Laramie, Wyo. : Rocky Mountain Region, USDA Forest Service, 1984.

406 p. in various pagings : ill., maps ; 28 cm. 2 maps (part. col.) in pocket. Cover title: Land and resource management plan, Medicine Bow National Forest and Thunder Basin National Grassland, proposed. Includes index. Includes bibliographical references. ●Item 80-F

1. Forest management — Wyoming — Medicine Bow National Forest. 2. Grasslands — Wyoming — Thunder Basin National Grassland. 3. Medicine Bow National Forest (Wyo.) 4. Thunder Basin National Grassland (Wyo.) I. United States. Forest Service. Rocky Mountain Region. II. Title: Land and resource management plan (proposed) OCLC 11739967

85-11949

A 13.92/2:N 15/plan

Proposed land and resource management plan : Nantahala & Pisgah National Forests, North Carolina. — [Atlanta, Ga.?] : U.S. Dept. of Agriculture, Forest Service, Southern Region, [1984?]

1 v. (various pagings) : ill., 2 maps ; 28 cm. 4 maps on 2 folded leaves in pocket. Cover title. ●Item 80-F

1. Forest reserves — North Carolina — Nantahala National Forest. 2. Forest reserves — North Carolina — Pisgah National Forest. 3. Nantahala National Forest (N.C.) 4. Pisgah National Forest (N.C.) I. United States. Forest Service. Southern Region. II. Title: Nantahala & Pisgah National Forests, North Carolina. OCLC 11492693

85-11950

A 13.110/8:As 6

Walters, James W.

An aid to identifying aspen diseases frequently encountered in the Rocky Mountains / by James W. Walters ; revised by Jerome S. Beatty. — Albuquerque, N.M. : U.S. Dept. of Agriculture, Forest Service, Southern Region, State and Private Forestry, Forest Pest Management, 1984.

20 p. : col. ill. ; 28 cm. "September 1984"—Cover. Bibliography: p. 19-20. ●Item 86-F

1. Aspen — Rocky Mountains Region. I. Beatty, Jerome S. II. United States. Forest Pest Management. III. Title. OCLC 11770279

85-11951

A 13.110/10:NA-FB/P-26

Bruce spanworm. — [Broomall, Pa.?] : U.S. Dept. of Agriculture, Forest Service, Northeastern Area, [1984?]

1 sheet : col. ill. ; 28 cm. — (NA-FB/P : 26) (Pest alert) Caption title. ●Item 79-M-1

1. Operophtera. 2. Hardwoods — Diseases and pests — Maine. 3. Caterpillars. I. United States. State and Private Forestry. Northeastern Area. II. Series. III. Series. OCLC 11691460

85-11952

A 13.110/10:NA-FB/P-27

Oak sprout canker. — [Broomall, Pa.?] : U.S. Dept. of Agriculture, Forest Service, Northeastern Area, [1984?]

1 sheet : col. ill. ; 28 cm. — (NA-FB/P : 27) (Pest alert) Caption title. ●Item 79-M-1

1. Canker (Plant disease) 2. Oak — Diseases and pests — Michigan. I. United States. State and Private Forestry. Northeastern Area. II. Series. III. Series. OCLC 11691470

EXTENSION SERVICE

Agriculture Dept.

Washington, DC 20250

85-11953

A 43.2:C 28

A Catalyst for change : the Extension Service / prepared by Extension Service. — [Washington, D.C.?] : U.S. Dept. of Agriculture, [1983]

48 p. : ill. ; 22 x 28 cm. Cover title. "Issued October 1983"—P. 1. ●Item 61-D

1. Agricultural extension work — United States. 2. †Agricultural extension work — United States. 3. United States. Extension Service. I. United States. Extension Service. OCLC 10476265

85-11954

A 43.2:C 44

Management and organizational technologies of Chinese rural youth programs : a scientific exchange of rural youth programs between the U.S.A. and the People's Republic of China. — Washington, DC : U.S. Dept. of Agriculture, Extension Service, 4-H Office and Office of International Cooperation and Development, Scientific and Technical Exchange Division, [1982?]

1 v. (various pagings) : ill., 1 map ; 28 cm. Cover title. Distributed to depository libraries in microfiche. Includes bibliographical references. ●Item 61-D (microfiche)

1. Agricultural extension work — China. 2. Rural youth — Education — China. 3. †Agricultural extension work — China. 4. †Rural youth — Education — China. I. United States. Extension Service. 4-H Office. II. United States. Dept. of Agriculture. Office of International Cooperation and Development. Scientific and Technical Exchange Division. OCLC 10635815

SOIL CONSERVATION SERVICE

Agriculture Dept.

Washington, DC 20250

85-11955

A 57.2:G 29/3

Photography of rock core samples. — Washington, D.C. : U.S. Dept. of Agriculture, Soil Conservation Service, Engineering Division, [1984-]

1 v. (loose-leaf) : ill. (some col.) ; 28 cm. — (Geology note ; 4) "May 30, 1984." ●Item 120

1. Photography of rocks. I. United States. Soil Conservation Service. Engineering Division. II. Series. OCLC 11766099

85-11956

A 57.2:H 65/2

Hocking Soil and Water Conservation District resources inventory. — Logan, Ohio : U.S. Dept. of Agriculture, Soil Conservation Service : Economic Research Service, 1985.

13 p. ; 28 cm. Cover title. "December 1984"—P. [1] ●Item 120

1. Hocking Soil and Water Conservation District. 2. Land use — Ohio. 3. Soil conservation — Ohio. 4. Wetlands — Ohio. I. United States. Soil Conservation Service. II. United States. Dept. of Agriculture. Economic Research Service. OCLC 11766053

Agricultural Research Service — Agriculture Dept.

85-11957

A 57.2:In 2/5

Indiangrass : warm-season grass : how to identify, establish, and manage Indiangrass. — Des Moines, Iowa : U.S. Dept. of Agriculture, Soil Conservation Service, [1984]

[2] p. : col. ill. ; 28 cm. — (Fact sheet) Caption title. "October 1984." ●Item 120

I. Grasses. I. United States. Soil Conservation Service. II. Series: Fact sheet (United States. Soil Conservation Service) OCLC 11737512

85-11958

A 57.38:F 95/3

Soil survey of Fulton County, Ohio / United States Department of Agriculture, Soil Conservation Service ; in cooperation with Ohio Department of Natural Resources, Division of Lands and Soil and Ohio Agricultural Research and Development Center. — [Washington, D.C.?] : The Service, 1984.

vi, 166 p., [66] folded p. of plates : ill. (1 col.) ; 28 cm. Cover title. "October 1984"—P. iii. Bibliography: p. 99. ●Item 102-B-35

I. Soils — Ohio — Fulton County — Maps. I. United States. Soil Conservation Service. II. Ohio. Division of Lands and Soil. III. Ohio Agricultural Research and Development Center. OCLC 11505138

85-11959

A 57.38:G 86/2

Wiesner, C. Howard.

Soil survey of Gregory County, South Dakota / United States Department of Agriculture, Soil Conservation Service ; in cooperation with the United States Department of the Interior, Bureau of Indian Affairs, and the South Dakota Agricultural Experiment Station. — [Washington, D.C.?] : The Service, 1984.

ix, 175 p., [86] folded p. of plates : ill., maps (1 col.) ; 28 cm. Cover title. "Issued August 1984"—P. iii. Bibliography: p. 97. ●Item 102-B-41

I. Soils — South Dakota — Gregory County — Maps. I. United States. Soil Conservation Service. II. United States. Bureau of Indian Affairs. III. South Dakota Agricultural Experiment Station. IV. Title. OCLC 11284363

85-11960

A 57.38:H 22/2

Soil survey of Harmon County, Oklahoma / United States Department of Agriculture, Soil Conservation Service ; in cooperation with Oklahoma Agricultural Experiment Station and Oklahoma Conservation Commission. — [Washington, D.C.?] : The Service, 1984.

ix, 198 p., [34] folded p. of plates : ill., maps (1 col.) ; 28 cm. Cover title. "Issued September 1984"—P. iii. Bibliography: p. 119. ●Item 102-B-36

I. Soils — Oklahoma — Harmon County — Maps. I. United States. Soil Conservation Service. II. Oklahoma State University. Agricultural Experiment Station. III. Oklahoma Conservation Commission. OCLC 11504213

85-11961

A 57.38:list/984

List of published soil surveys. Washington, D.C. : U.S. Dept. of Agriculture, Soil Conservation Service, U.S. Dept. of Agriculture, Soil Conservation Service, P.O. Box 2890, Washington, D.C. 20013

v. ; 26-28 cm.

Annual Jan. 1984 Description based on: 1966. [Item 102-A, SW/SU/jt/jt] ●Item 102-A

I. Soil-surveys — United States — Bibliography — Periodicals. 2. Soils — United States — Maps — Bibliography — Periodicals. I. United States. Soil Conservation Service. OCLC 04253590

85-11962

A 57.38:M 31

Soil survey of Manatee County, Florida / United States Department of Agriculture, Soil Conservation Service ; in cooperation with University of Florida, Institute of Food and Agricultural Sciences, Agricultural Experiment Station and Soil Science Department, and Florida Department of Agriculture and Consumer Services. — [Washington, D.C.?] : The Service, [1983]

vii, 159 p., 17 p. of plates : ill., maps (1 col.) ; 28 cm. Cover title. "Issued April 1983"—P. iii. Bibliography: p. 95. ●Item 102-B-9

I. Soils — Florida — Manatee County — Maps. I. United States. Soil Conservation Service. II. University of Florida. Agricultural Experiment Station. III. University of Florida. Soil Science Dept. IV. Florida. Dept. of Agriculture and Consumer Services. S599.F6H93 1983 83-602196 631.4/7/75962 €2 19 OCLC 11159519

85-11963

A 57.52:1/3

Procedures for collecting soil samples and methods of analysis for soil survey. — Rev. July 1984. — [Washington, D.C.?] : U.S. Dept. of Agriculture, Soil Conservation Service, 1984.

iv, 68 p. : ill. ; 28 cm. — (Soil survey investigations report ; no. 1) Cover title. Distributed to depository libraries in microfiche. Bibliography: p. 67-68. ●Item 121-A (microfiche)

I. Soils — United States — Analysis. 2. Soils — United States — Sampling. I. United States. Soil Conservation Service. II. Series. OCLC 11780497

85-11964

A 57.69:G 76/7/folder

Important farmlands of Graham County, Arizona / prepared by United States Department of Agriculture, Soil Conservation Service. — [Washington, D.C.?] : The Service, [1984]

1 folded sheet (6) p. : ill. ; 23 x 10 cm. "March 1984." ●Item 121-F

I. Agricultural resources — Arizona — Graham County. 2. Land use, Rural — Arizona — Graham County. I. United States. Soil Conservation Service. OCLC 11691130

AGRICULTURAL RESEARCH SERVICE

Agriculture Dept.

Washington, DC 20250

85-11965

A 77.2:P 84/2

Program review and evaluation report : weed science, agricultural chemicals technology, and related bioregulation research programs, 1984. — [Beltsville, Md.] : U.S. Dept. of Agriculture, Agricultural Research Service, 1984.

396 p. ; 28 cm. Distributed to depository libraries in microfiche. Includes bibliographical references. ●Item 26-A-1 (microfiche)

I. Weed control — United States. 2. Agricultural chemicals — United States. I. United States. Agricultural Research Service. OCLC 11724650

85-11966

A 77.2:So 8/3

Rinfrette, Kay.

Southern Regional Research Center. — New Orleans, La. : U.S. Dept. of Agriculture, Agricultural Research Service, [1985]

15 p. ; 23 x 10 cm. "January 1985"—P. 2. ●Item 26-A-1

I. United States. Agricultural Research Service. Southern Regional Research Center. I. United States. Agricultural Research Service. II. Title. OCLC 11770195

85-11967

A 77.15:5

Mickelson, Rome H.

Effects of land-use conversion on water runoff and soil erosion. — [Washington, D.C.?] : U.S. Dept. of Agriculture, Agricultural Research Service ; Springfield, Va. : National Technical Information Service [distributor], 1984.

18 p. : ill. ; 28 cm. "ARS-5." "August 1984." Bibliography: p. 11-12. ●Item 25-B

1. Soil erosion—Colorado. 2. Runoff—Colorado. 3. Land use—Colorado. I. United States. Agricultural Research Service. II. Title. OCLC 11724644

85-11968

A 77.15:7

Harvey, John M., 1921-

Instructions for forecasting decay in table grapes for storage. — Aug. 1960, approved for reprinting Feb. 1984. — Washington, D.C. : U.S. Dept. of Agriculture, Agricultural Research Service ; Springfield, Va. : National Technical Information Service [distributor], 1984.

12 p. : ill. ; 28 cm. "August 1984." "ARS-7." Includes bibliographical references. ●Item 25-B

1. Grapes—Storage. I. United States. Agricultural Research Service. II. Title. OCLC 11724698

85-11969

A 77.30:S-13

Martin, Franklin W.

Growing food in containers in the Tropics / by Franklin W. Martin, and Ruth M. Ruberte. — New Orleans, La. : Agricultural Research, (Southern Region), Science and Education Administration, U.S. Dept. of Agriculture, [1981]

iii, 14 p. : ill. ; 26 cm. — (Agricultural reviews and manuals. ARM-S., ISSN 0193-3779 ; 8) Distributed to depository libraries in microfiche. Series numbering and date on title page incorrect. "July 1980." "January 1981"—Cover. "PB84-112523"—Cover. ●Item 22-A-5 (microfiche)

1. Tropical plants—Tropics. 2. Vegetable gardening—Tropics. 3. Plants, Edible—Tropics. I. Ruberte, Ruth M. II. United States. Science and Education Administration. Agricultural Research. Southern Region. III. Title. IV. Series: Agricultural reviews and manuals. ARM-S ; 13. OCLC 08082614

85-11970

A 77.30:W-31

The Quality of Agricultural Research Service watershed and plot data / edited by Clifton W. Johnson, David A. Farrell and Fred W. Blaisdell. — Oakland, Calif. : Agricultural Research Service, (Western Region), U.S. Dept. of Agriculture ; Boise, ID : USDA-ARS, Northwest Watershed Research [distributor], [1982]

vi, 168 p. : ill. ; 26 cm. — (Agricultural reviews and manuals. ARM-W., ISSN 0913-3760 ; 31) Distributed to depository libraries in microfiche. "August 1982." Includes bibliographies. ●Item 22-A-5 (microfiche)

1. United States. Agricultural Research Service. 2. Watersheds—United States. 3. Hydrology—United States. 4. Watersheds—Research. 5. Hydrology—Research. I. Johnson, Clifton W., 1924- II. Farrell, David A. III. Blaisdell, Fred W., 1911- IV. United States. Agricultural Research Service. Western Region. V. Series. VI. Series: Agricultural reviews and manuals. ARM-W ; 31. OCLC 09265830

85-11971

A 77.35:982

Inventions available for licensing. [Hyattsville, Md.] : Administrative Services Division, Agricultural Research Service, U.S. Dept. of Agriculture, Administrative Management Division, ARS, Program Agreements and Patents Management Branch, Room 524, Federal Building, 6505 Belcrest Road, Hyattsville, Maryland 20782

v. ; 28 cm.

Annual Dec. 1982. Description based on: Issue published Dec. 1979; title from cover. ●Item 26-A-2

1. †Patents, Government-owned—United States—Catalogs. 2. †Patent licenses—United States. 3. Patent licenses—United States—Catalogs. I. United States. Agricultural Research Service. Administrative Services Division. II. United States. Dept. of Agriculture. Office of the General Counsel. Research and Operations Division. III. United States. Science and Education Administration. IV. United States. Dept. of Agriculture. Office of the General Counsel. OCLC 08749188

FARMERS HOME ADMINISTRATION

Agriculture Dept.

Washington, DC 20250

85-11972

A 84.2:H 62/982

A Brief history of Farmers Home Administration / compiled and edited by Bonnie L. Rafer ; contributing editor : Carolyn Kennedy. — [Washington, D.C.?] : U.S. Dept. of Agriculture, Farmers Home Administration, 1982.

51 p. : ill. ; 28 cm. Cover title. Distributed to depository libraries in microfiche. "March 1982." ●Item 68 (microfiche)

1. United States. Farmers Home Administration. 2. Agricultural credit—United States. 3. Loans—United States—Statistics. 4. Agricultural credit—United States—Statistics. I. Rafer, Bonnie L. II. Kennedy, Carolyn. III. United States. Farmers Home Administration. OCLC 08855239

AGRICULTURAL MARKETING SERVICE

Agriculture Dept.

Washington, DC 20250

85-11973

A 88.15/23:984

List of plants operating under USDA poultry and egg grading and egg products inspection programs / United States Department of Agriculture, Agricultural Marketing Service, Poultry and Dairy Quality Division. Washington, D.C. : The Division, U.S. Dept. of Agriculture, Agricultural Marketing Service, Poultry Division, Washington, D.C. 20250

v. ; 26-28 cm.

Annual. Previously classed: A 103.10: Apr. 1984. Description based on: July 1981. Vols. for (1983-) distributed to depository libraries in microfiche. ●Item 40-B-1 (microfiche) ISSN 0195-4776 Continues: List of plants operating under USDA poultry and egg inspection and grading programs ISSN 0565-2138

1. Poultry—United States—Inspection—Periodicals. 2. Eggs—United States—Inspection—Periodicals. I. United States. Agricultural Marketing Service. Poultry Division. II. United States. Agricultural Marketing Service. Poultry and Dairy Quality Division. III. United States. Food Safety and Quality Service. Poultry and Dairy Quality Division. IV. United States. Consumer and Marketing Service. Poultry Di-

Statistical Reporting Service — Agriculture Dept.

vision. HD9437.U6U54b 79-644157 //r802 338.1/76513/
0973 OCLC 05434843

STATISTICAL REPORTING SERVICE

Agriculture Dept.
Washington, DC 20250

85-11974

A 92.11/2-2:984

Noncitrus fruits & nuts. Annual summary. Washington, D.C. : Crop Reporting Board, Economics and Statistics Service, U.S. Dept. of Agriculture. [Supt. of Docs., U.S. G.P.O., distributor, Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

v. ; 26-28 cm.

Annual

\$8.50 Title from cover. "FrNt 1-3 (85)" Previously classed: A 105.11: 1984. Description based on: 1980. Included in subscription with: Noncitrus fruits & nuts. Midyear supplement. ●Item 122-A-4 S/N 701-037-00000-6 ISSN 0093-4569 Has supplement: Noncitrus fruits & nuts. Midyear supplement

1. Fruit trade — United States — Statistics — Periodicals.
2. Nuts — United States — Statistics — Periodicals. I. United States. Crop Reporting Board. Noncitrus fruits & nuts. Midyear supplement Key Title: Noncitrus fruits & nuts HD9244.U55a 74-641930 //r82 338.1/7/40973 OCLC 01792333

85-11975

A 92.11/6:984

Cranberries (Washington, D.C.)

Cranberries / Crop Reporting Board, Statistical Reporting Service, U.S. Department of Agriculture. Washington, D.C. : The Board, Crop Reporting Board publications, Room 5829, South Building, U.S. Dept. of Agriculture, Washington, D.C. 20250

v. ; 27 cm.

Annual Title from caption. "SpCr 1 (8-84)" Aug. 21, 1984. Description based on: Aug. 18, 1981. ●Item 122-A-4 ISSN 0196-884X

1. Cranberries — United States — Statistics — Periodicals.
I. United States. Crop Reporting Board. Key Title: Cranberries (Washington) sc-79004251 OCLC 04023113

85-11976

A 92.11/10-5:984

Mushrooms / Crop Reporting Board, Economics, Statistics, & Cooperatives Service, U.S. Department of Agriculture. Washington, D.C. : The Board, Crop Reporting Board publications, Room 5829, South Building, U.S. Dept. of Agriculture, Washington, D.C. 20250

v. ; 28 cm.

Annual

Began with 1966. Title from caption. "Vg 2-1-2 (8-84)" Previously classed: A 105.24/6: Aug. 13, 1984. Description based on: Aug. 13, 1980. ISSN 0197-6281

1. Mushrooms — United States — Statistics — Periodicals.
I. United States. Crop Reporting Board. sc-79004702 OCLC 03599239

85-11977

A 92.40:983

Farm production expenditures / United States Department of Agriculture, Statistical Reporting Service, Crop Reporting Board. Washington, D.C. : The Board, [1984- Crop Reporting Board publications, Room 5829, South Building, U.S. Dept. of Agriculture, Washington, D.C. 20250

v. ; 28 cm.

Annual

1983 summary- Title from cover. "SpSY 5 (7-84)" 1983. Vols. for 1983- distributed to depository libraries in microfiche. ●Item 18-A (microfiche) ISSN 0191-0531 Continues: Farm production expenditures for ... ISSN 0191-0531

1. Agriculture — United States — Costs — Statistics — Periodicals. 2. Farms — United States — Cost of operation — Statistics — Periodicals. I. United States. Crop Reporting Board. sc-84001914 OCLC 11210196

ECONOMIC RESEARCH SERVICE

Agriculture Dept.
Washington, DC 20250

85-11978

A 93.2:F 73/6/984

World food aid needs and availabilities / United States Department of Agriculture, Economic Research Service. [Washington, D.C. : International Economics Division], Economic Research Service, U.S. Dept. of Agriculture, [1981- Economic Research Service, U.S. Dept. of Agriculture, Washington, D.C. 20250

v. ; ill. ; 28 cm. (1981-198 , Foreign agricultural economic report)

Annual

1981- Title from cover. Previously classed: A 93.27: 1984. ●Item 42-T ISSN 0734-6581

1. Food supply — Periodicals. 2. Food relief — Periodicals. 3. Agriculture — Periodicals. 4. Agriculture — Economic aspects — Periodicals. I. United States. Dept. of Agriculture. Economic Research Service. II. United States. Dept. of Agriculture. Economic Research Service. International Economics Division. III. Series: Foreign agricultural economic report HD9000.1.W57 82-645378 [HD1411.F59] 338.1/9 OCLC 08492580

85-11979

A 93.11/3:44

Rice outlook & situation / United States Department of Agriculture, Economics and Statistics Service. [Washington, D.C.] : The Service : [Supt. of Docs., U.S. G.P.O., distributor] cl1981- Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

v. ; 28 cm.

Semiannual

\$5.00

RS-37 (March 1981)- Title from cover. Previously classed: A 105.20/4: RS-44, Oct. 1984. Predicasts ●Item 21-P S/N 701-042-00000-0 ISSN 0277-5867 Continues: Rice situation (United States. Dept. of Agriculture. Economics, Statistics, and Cooperatives Service) ISSN 0501-915X Continued by: Rice outlook and situation report

1. Rice trade — Statistics — Periodicals. 2. Rice — United States — Statistics — Periodicals. I. United States. Dept. of Agriculture. Economic Research Service. II. United States. Dept. of Agriculture. Economics and Statistics Service. III. United States. World Food and Agricultural Outlook and Situation Board. IV. United States. World Agricultural Outlook Board. HD9066.A1U45 81-642239 338.1/7318/05 OCLC 07473507

85-11980

A 93.27:200

Williams, Gary W.

The Brazilian soybean industry : economic structure and policy interventions / Gary W. Williams, Robert L. Thompson. — Washington, D.C. : U.S. Dept. of Agriculture, Economic Research Service : The Supt. of Docs., U.S. G.P.O. [distributor], 1984.

iv, 31 p. : ill. ; 28 cm. — (Foreign agricultural economic report ; no. 200) Distributed to depository libraries in microfiche. "October 1984"—P. ii. Bibliography: p. 30-31. ●Item 42-B (microfiche) S/N 001-019-00332-4 @ GPO \$2.00

1. Soybean industry — Brazil. 2. †Soybean industry — Brazil. 3. †Soybean — Brazil. I. Thompson, Robert L. II. United States. Dept. of Agriculture. Economic Research Service. III. Title. IV. Series. OCLC 11628164

85-11981

A 93.27:205

Burfisher, Mary E.

Cameroon : an export market profile / Mary E. Burfisher. — Washington, D.C. : U.S. Dept. of Agriculture, Economic Research Service : The Supt. of Docs., U.S. G.P.O. [distributor], 1984.

iv, 32 p. : ill., 1 map ; 28 cm. — (Foreign agricultural economic report ; no. 205) Cover title. Distributed to depository libraries in microfiche. "In cooperation with the Foreign Agricultural Service." "September 1984"—P. [2] of cover. Bibliography: p. 29. ●Item 42-B (microfiche) S/N 001-019-00349-0 @ GPO \$2.00

1. Export marketing — Cameroon. 2. Produce trade — Cameroon. I. United States. Dept. of Agriculture. Economic Research Service. II. United States. Foreign Agricultural Service. III. Title. IV. Series. OCLC 11738001

85-11982

A 93.27:206

Mielke, Myles J.

Argentine agricultural policies in the grain and oilseed sectors / Myles J. Mielke. — Washington, D.C. : U.S. Dept. of Agriculture, Economic Research Service, [1984]

v, 23 p. ; 28 cm. — (Foreign agricultural economic report ; no. 206) Cover title. Distributed to depository libraries in microfiche. "September 1984"—P. iii. Bibliography: p. 14-15. ●Item 42-B (microfiche) S/N 001-019-00357-0 @ GPO \$1.75

1. Agriculture and state — Argentina. 2. Grain trade — Argentina. 3. Oil industries — Argentina. I. United States. Dept. of Agriculture. Economic Research Service. II. Title. III. Series. OCLC 11689617

85-11983

A 93.44:AGES 830908

Reeder, Richard J.

Nonmetropolitan fiscal indicators : a review of the literature / Richard J. Reeder. — Washington, D.C. : U.S. Dept. of Agriculture, Economic Research Service, Economic Development Division, 1984.

v, 53 p. : ill. ; 28 cm. — (ERS staff report ; no. AGES 830908) Distributed to depository libraries in microfiche. "January 1984"—P. ii. Includes bibliographies. ●Item 42-W-1 (microfiche)

1. Rural development — United States. 2. Fiscal policy — United States. I. United States. Dept. of Agriculture. Economic Research Service. Economic Development Division. II. Title. III. Series. OCLC 10796006

85-11984

A 93.44:AGES 831028

Russell, Jesse Rhodes.

Use and cost of soil conservation and water quality practices in the Southeast / Jesse R. Russell, Lee A. Christensen. — Washington, D.C. : U.S. Dept. of Agriculture, Economic Research Service, Natural Resource Economics Division, 1984.

iv, 19 p. ; 28 cm. — (ERS staff report ; no. AGES 831028) Distributed to depository libraries in microfiche. "February 1984." Bibliography: p. 18-19. ●Item 42-W-01 (microfiche)

1. Soil conservation — Southern States — Costs. 2. Water quality — Southern States. I. Christensen, L. A. (Lee A.), 1938- II. United States. Dept. of Agriculture. Natural Resource Economics Division. III. Title. IV. Series. OCLC 11514186

85-11985

A 93.44:AGES 831212

Webb, Shwu-Eng.

Models for evaluating economic impacts of policy changes : a comparison / Shwu-Eng H. Webb, Fred Kuchler. — Washington, D.C. : U.S. Dept. of Agriculture, Economic Research Service, Natural Resource Economics Division, 1984.

iii, 27 p. ; 28 cm. — (ERS staff report ; no. AGES 831212) Distributed to depository libraries in microfiche. "January 1984." Bibliography: p. 25-26. ●Item 42-W-1 (microfiche)

1. Agriculture and state — United States. I. Kuchler, Fred. II. United States. Dept. of Agriculture. Natural Resource Economics Division. III. Title. IV. Series. OCLC 11724578

85-11986

A 93.44:AGES 831213

Fox, Austin Shultz, 1923-

Production of surplus crops on irrigated land served by the U.S. Bureau of Reclamation / Austin Fox, Charles Moore, and Harold Stults. — [Washington, D.C.?] : U.S. Dept. of Agriculture, Economic Research Service, National Economics Division, [1984]

ix, 81 p. : ill., 1 col. map ; 28 cm. — (ERS staff report ; no. AGES 831213) Distributed to depository libraries in microfiche. "February 1984"—P. ii. Bibliography: p. 80-81. ●Item 42-W-01 (microfiche)

1. Crop yields — United States. 2. Surplus agricultural commodities — United States. I. Moore, Charles V. II. Stults, Harold M. III. United States. Dept. of Agriculture. National Economics Division. IV. Title. V. Series. OCLC 11737054

85-11987

A 93.44:AGES 840111

Hanrahan, Charles E.

Longrun changes in world food supply and demand : implications for development assistance policy / Charles E. Hanrahan, Francis S. Urban, J. Larry Deaton. — [Washington, D.C.?] : U.S. Department of Agriculture, Economic Research Service, International Economics Division, 1984.

vi, 39 p. ; 28 cm. — (ERS staff report ; no. AGES 840111) Distributed to depository libraries in microfiche. "January 1984." Bibliography: p. 37-39. ●Item 42-W-1 (microfiche)

1. Food supply. I. Urban, Francis S. II. Deaton, J. Larry. III. United States. Dept. of Agriculture. Economic Research Service. International Economics Division. IV. Title. V. Series. OCLC 10792166

85-11988

A 93.44:AGES 840127

Ribaudo, Marc.

Recreation benefits from an improvement in water quality at St. Albans Bay, Vermont / Marc Ribaudo, C. Edwin Young, Donald Epp. — Washington, D.C. : U.S. Dept. of Agriculture, Economic Research Service, Natural Resource Economics Division, 1984.

vi, 28 p. : ill., 1 map, 1 form ; 28 cm. — (ERS staff report ; no. AGES 840127) Distributed to depository libraries in microfiche. "March 1984"—T.p. verso. Bibliography: p. 19. ●Item 42-W-1 (microfiche)

1. Recreation areas — Economic aspects — Vermont — Saint Albans Bay. 2. Water quality — Vermont — St. Albans Bay. I. Young, C. Edwin. II. Epp, Donald J. III.

Economic Research Service — Agriculture Dept.

United States. Dept. of Agriculture. Natural Resource Economics Division. IV. Title. V. Series. OCLC 10802629

85-11989

A 93.44:AGES 840216

Paarlberg, P. L.

Cargo preference and U.S. wheat exports / Philip L. Paarlberg. — Washington, D.C. : U.S. Dept. of Agriculture, Economic Research Service, International Economics Division, 1984.

iv, 12 p. ; 28 cm. — (ERS staff report ; no. AGES 840216) Distributed to depository libraries in microfiche. "March 1984." Bibliography: p. 12. ●Item 42-W-1 (microfiche)

1. Wheat trade — United States. 2. Wheat — Transportation. I. United States. Dept. of Agriculture. Economic Research Service. International Economics Division. II. Title. III. Series. OCLC 10796414

85-11990

A 93.44:AGES 840227

Sposato, Stephen.

West Germany : the effect of agricultural policy on production and trade / Stephen Sposato. — [Washington, D.C.] : U.S. Dept. of Agriculture, Economic Research Service, International Economics Division, 1984.

ii, 38 p. : ill. ; 28 cm. — (ERS staff report ; no. AGES 840227) Cover title. Distributed to depository libraries in microfiche. Bibliography: p. 23-24. ●Item 42-W-1 (microfiche)

1. Agriculture and state — Germany (West) 2. Agricultural productivity — Germany (West) 3. Germany (West) — Commerce. I. United States. Dept. of Agriculture. Economic Research Service. International Economics Division. II. Title. III. Series. OCLC 11737982

85-11991

A 93.44:AGES 840301

LeBlanc, Michael R.

An analytical framework for examining investment in agriculture / Michael LeBlanc, James Hrubovcak. — Washington, D.C. : U.S. Dept. of Agriculture, Economic Research Service, National Economics Division, 1984.

iii, 17 p. ; 28 cm. — (ERS staff report ; no. AGES 840301) Distributed to depository libraries in microfiche. "May 1984"—T.p. verso. Bibliography: p. 16-17. ●Item 42-W-1 (microfiche)

1. Agriculture — Economic aspects — United States. 2. Investment analysis. I. Hrubovcak, James. II. United States. Dept. of Agriculture. National Economics Division. III. Title. IV. Series. OCLC 11780482

85-11992

A 93.44:AGES 840330

Ball, V. Eldon.

Measuring agricultural productivity : a new look / V. Eldon Ball. — Washington, D.C. : U.S. Dept. of Agriculture, Economic Research Service, National Economics Division, 1984.

22 p. ; 28 cm. — (ERS staff report ; no. AGES 840330) Distributed to depository libraries in microfiche. Includes bibliographical references. ●Item 42-W-1 (microfiche)

1. Agricultural productivity — United States. I. United States. Dept. of Agriculture. National Economics Division. II. Title. III. Series. OCLC 11724587

85-11993

A 93.44:AGES 840419

Spoerri, Daniel, 1930-

Crop output growth : changes in component contributions for six developing countries / Daniel Feinstein. — [Washington, D.C.] : U.S. Dept. of Agriculture, Economic Research Service, International Economics Division, 1984.

iv, 40 p. : ill. ; 28 cm. — (ERS staff report ; no. AGES 840419) Distributed to depository libraries in microfiche. Bibliography: p. 37-38. ●Item 42-W-1 (microfiche)

1. Crop yields — Developing countries. 2. Agricultural productivity — Developing countries. I. United States. Dept. of Agriculture. Economic Research Service. International Economics Division. II. Title. III. Series. OCLC 11691202

85-11994

A 93.44:AGES 840508

Consortium on Trade Research : agricultural trade policy issues in the eighties, current research, and long-term forecasting. — [Washington, D.C.] : U.S. Dept. of Agriculture, Economic Research Service, International Economics Division, 1984.

viii, 19 p. ; 28 cm. — (ERS staff report ; no. AGES 840508) Distributed to depository libraries in microfiche. "May 1984"—P. iii. ●Item 42-W-01 (microfiche)

1. Agriculture and state — Congresses. 2. Agricultural price supports — Congresses. 3. Agriculture — Forecasting — Congresses. 4. Export credit — Congresses. I. United States. Dept. of Agriculture. Economic Research Service. International Economics Division. II. Consortium on Trade Research (7th : 1983 : Ottawa, Ont.) III. Title: Agricultural trade policy issues in the eighties, current research, and long-term forecasting. IV. Series. OCLC 11736832

85-11995

A 93.44:AGES 840524

Webb, Alan J.

Protection in agricultural markets / Alan J. Webb. — Washington, D.C. : U.S. Dept. of Agriculture, Economic Research Service, International Economics Division, [1984]

ii, 44 p. : ill. ; 28 cm. — (ERS staff report ; no. AGES 840524) Cover title. Distributed to depository libraries in microfiche. "September 1984"—P. [2] of cover. Bibliography: p. 39-41. ●Item 42-W-1 (microfiche)

1. Free trade and protection. 2. United States — Commercial policy. I. United States. Dept. of Agriculture. Economic Research Service. International Economics Division. II. Title. III. Series. OCLC 11738011

85-11996

A 93.44:AGES 840608

Hexem, Roger W., 1935-

Land management programs for agriculture in southwest Georgia / Roger W. Hexem, W. Grant Reddig. — Washington, D.C. : U.S. Dept. of Agriculture, Economic Research Service, Natural Resource Economics Division, 1984.

vi, 30 p. : ill. ; 28 cm. — (ERS staff report ; no. AGES 840608) Distributed to depository libraries in microfiche. "July 1984"—P. ii. Bibliography: p. 27. ●Item 42-W-1 (microfiche)

1. Soil conservation — Georgia. 2. Land use, Rural — Georgia. I. Reddig, W. Grant. II. United States. Dept. of Agriculture. Natural Resource Economics Division. III. Title. IV. Series. OCLC 11729628

85-11997

A 93.44:AGES 840709

Swann, Nina.

Australian beef production and exports / Nina M. Swann. — [Washington, D.C.] : U.S. Dept. of Agriculture, Economic Research Service, International Economics Division, 1984.

v, 18 p. : 1 map ; 28 cm. — (ERS staff report ; no. AGES 840709) Distributed to depository libraries in microfiche. Bibliography: p. 17-18. ●Item 42-W-1 (microfiche)

1. Beef industry — Australia. I. United States. Dept. of Agriculture. Economic Research Service. International Economics Division. II. Title. III. Series. OCLC 11674171

85-11998

A 93.44:AGES 840712

Frey, H. Thomas (Henry Thomas), 1927-

Major uses of land in the United States : preliminary estimates for 1982 / H. Thomas Frey, Roger W. Hexem. — [Washington, D.C.] : U.S. Dept. of Agriculture, Economic Research Service, Natural Resource Economics Division, 1984.

vi, 24 p. ; 28 cm. — (ERS staff report ; no. AGES 840712) Distributed to depository libraries in microfiche. Bibliography: p. 16. ●Item 42-W-1 (microfiche)

1. Land use — United States. I. Hexem, Roger W., 1935- II. United States. Dept. of Agriculture. Natural Resource Economics Division. III. Title. IV. Series. OCLC 11729643

85-11999

A 93.44:AGES 840723

Jeremias, R. A.

Social security taxation : impacts on farm operations and proposals for tax reform / Ronald A. Jeremias, Ron L. Durst. — Washington, D.C. : U.S. Dept. of Agriculture, Economic Research Service, National Economics Division, [1984]

ii, 42 p. : ill., forms ; 28 cm. — (ERS staff report ; no. AGES 840723) Cover title. Distributed to depository libraries in microfiche. "November 1984"—T.p. verso. Bibliography: p. 28-29. ●Item 42-W-1 (microfiche)

1. Social security taxes — United States. 2. Farmers — Taxation — United States. 3. Farm management — United States. I. Durst, Ron. II. United States. Dept. of Agriculture. National Economics Division. III. Title. IV. Series. OCLC 11780487

85-12000

A 93.44:AGES 840803

Grant, Warren R.

Factors affecting supply, demand, and prices of U.S. rice / Warren R. Grant, John Beach, William Lin. — Washington, D.C. : U.S. Dept. of Agriculture, Economic Research Service, National Economics Division, 1984.

ii, 55 p. : ill. ; 28 cm. — (ERS staff report ; no. AGES 840803) Cover title. Distributed to depository libraries in microfiche. "October 1984"—T.p. verso. Bibliography: p. 43. ●Item 42-W-1 (microfiche)

1. Rice trade — United States. I. Beach, John. II. Lin, William. III. United States. Dept. of Agriculture. National Economics Division. IV. Title. V. Series. OCLC 11724671

85-12001

A 93.44:AGES 840806

Getz, Virginia K.

In-kind benefits and the nonmetro poor / Virginia K. Getz. — [Washington, D.C.] : U.S. Dept. of Agriculture, Economic Research Service, Economic Development Division, 1984.

iv, 12 p. ; 28 cm. — (ERS staff report ; no. AGES 840806) Distributed to depository libraries in microfiche. Bibliography: p. 11-12. ●Item 42-W-1 (microfiche)

1. Urban poor — United States. 2. Rural poor — United States. 3. Supplemental security income program — United States. I. United States. Dept. of Agriculture. Economic Research Service. Economic Development Division. II. Title. III. Series. OCLC 11724662

COOPERATIVE STATE RESEARCH SERVICE

Agriculture Dept.

Washington, DC 20250

85-12002

A 94.14:979/v.1

Inventory of agricultural research / issued by Technical Information Systems, Science and Education Administration, U.S. Department of Agriculture. Beltsville, Md. : The Systems, Cooperative State Research Service, Science and Education, U.S. Dept. of Agriculture, Washington, D.C. 20250

v. ; 28 cm. (1977, v. 1-3: Agricultural reviews and manuals. Headquarters series) (1978, v. 1-3: Agricultural reviews and manuals. H)

Annual Issues prior to 1977 were classed: A 94.2:In 8/; issues for 1977-1978 were classed: A 106.12 H- Description based on: FY 1978, v. 1. Contents: v. 1. Table 1. Report covers fiscal year 1979, v. 1. Issues for (1973-) published in two or more volumes. Vols. for 1979- distributed to depository libraries in microfiche. ●Item 40-A-5 (microfiche)

1. Agriculture — Research — United States — Statistics — Periodicals. I. United States. Cooperative State Research Service. II. Technical Information Systems (U.S.) III. Series: Agricultural reviews and manuals. Headquarters series IV. Series: Agricultural reviews and manuals. H S541.U6524a 79-644640 //r83 338.1/072073 OCLC 04791832

85-12003

A 94.14:982/v.2

Inventory of agricultural research / issued by Technical Information Systems, Science and Education Administration, U.S. Department of Agriculture. Beltsville, Md. : The Systems, Cooperative State Research Service, Science and Education, U.S. Dept. of Agriculture, Washington, D.C. 20250

v. ; 28 cm. (1977, v. 1-3: Agricultural reviews and manuals. Headquarters series) (1978, v. 1-3: Agricultural reviews and manuals. H)

Annual Issues prior to 1977 were classed: A 94.2:In 8/; issues for 1977-1978 were classed: A 106.12:H- Description based on: FY 1978, v. 1. Contents: v. 2. Tables 2, 3, and 4. Report covers fiscal year 1982, v. 2. Issues for (1973-) published in two or more volumes. Vols. for 1979- distributed to depository libraries in microfiche. ●Item 40-A-5 (microfiche)

1. Agriculture — Research — United States — Statistics — Periodicals. I. United States. Cooperative State Research Service. II. Technical Information Systems (U.S.) III. Series: Agricultural reviews and manuals. Headquarters series IV. Series: Agricultural reviews and manuals. H S541.U6524a 79-644640 //r83 338.1/072073 OCLC 04791832

FOOD AND NUTRITION SERVICE

Agriculture Dept.

Washington, DC 20250

85-12004

A 98.15:984

Directory of cooperating agencies / United States Department of Agriculture, Food and Nutrition Service. Washington, D.C. : The Service, U.S. Dept. of Agriculture, Food and Nutrition Service, Alexandria, Va. 22302

v. ; 28 cm.

Irregular Issues prior to May 1981 were classed: A 98.2:D 62/2/ June 1984. Description based on: May 1981. ●Item 74-A-1 ISSN 8755-7118

Animal and Plant Health Inspection Service — Agriculture Dept.

1. Food relief — United States — States — Directories.
 2. Food stamp program — United States — States — Directories.
 3. Children — United States — States — Nutrition — Directories.
 4. †Nutrition policy — United States — Directories.
 5. †School children — Food — United States — Directories.
- I. United States. Food and Nutrition Service. PAR 84-648730
363 ¢2 11 OCLC 04617944

ANIMAL AND PLANT HEALTH INSPECTION SERVICE

Agriculture Dept.
Washington, DC 20250

85-12005

A 101.2:Em 3

Emergency programs : READEO : Regional Emergency Animal Disease Eradication Organization. — Rev. July 1984. — [Washington, D.C.?] : U.S. Dept. of Agriculture, Animal and Plant Health Inspection Service, Veterinary Services, 1984.

24 p. : 1 map, 1 chart ; 28 cm. ●Item 30-A-5

1. Regional Emergency Animal Disease Eradication Organization (U.S.) 2. Veterinary medicine — United States. I. United States. Animal and Plant Health Inspection Service. Veterinary Services. II. Title: READEO. III. Title: Regional Emergency Animal Disease Eradication Organization. OCLC 11684987

85-12006

A 101.10/2:91-42/4

National poultry improvement plan. Directory of participants handling waterfowl, exhibition poultry, and game birds. Beltsville, Md. : Agricultural Research (Northeastern Region), Science and Education Administration, U.S. Dept. of Agriculture, Animal and Plant Health Inspection Service, Veterinary Services, U.S. Dept. of Agriculture, Room 828, FCB #1, Hyattsville, Md. 20705

v. ; 28 cm. ((1979-), National poultry improvement plan report)

Annual Title from cover. "APHIS 91-42 (Mar. 1984)" Previously classed: A 106.22: 1984. Description based on: 1979. Vols. for (1981, 1984-) distributed to depository libraries in microfiche. With: National poultry improvement plan. Directory of participants handling egg-type and meat-type chickens and turkeys, ISSN 0271-793X, continues: Directory of participants handling egg-type and meat-type chickens and turkeys. ●Item 30-A-1 (microfiche) ISSN 0271-7948

1. National poultry improvement plan — Directories. 2. Poultry industry — United States — Directories. 3. Game bird culture — United States — Directories. I. United States. Animal and Plant Health Inspection Service. Veterinary Services. II. United States. Science and Education Administration. Agricultural Research. Northeast Region. III. Series: National poultry improvement plan report. SF481.25.N374 80-645050 //r82 636.5/0025/73 OCLC 06396984

FEDERAL GRAIN INSPECTION SERVICE

Agriculture Dept.
Washington, DC 20250

85-12007

A 104.1:983

United States. Federal Grain Inspection Service.

Annual report to Congress / United States Department of Agriculture, Federal Grain Inspection Service. [Washington, D.C.] : The Service, U.S. Dept. of Agriculture, Federal Grain Inspection Service, Washington, DC 20250
v. ; 28 cm.

Annual Title from cover. 1983. Description based on: 1982. Vols. for (1982-) distributed to depository libraries in microfiche. ●Item 31-B-04 (microfiche)

1. United States. Federal Grain Inspection Service — Periodicals. I. Title. OCLC 10515395

AGRICULTURAL COOPERATIVE SERVICE

Agriculture Dept.
Washington, DC 20250

85-12008

A 109.10:21

Cooperative grain trade opportunities in eastern Europe. — [Washington, D.C.?] : U.S. Dept. of Agriculture, Agricultural Cooperative Service, 1984.

vii, 106 p. : ill., 4 maps ; 28 cm. — (ACS research report ; no. 21) Cover title. Distributed to depository libraries in microfiche. "May 1984"—P. 2 of cover. Bibliography: p. 82-83. ●Item 64-A (microfiche)

1. Grain — Europe, Eastern — Cooperative marketing. 2. Grain trade — Europe, Eastern. 3. †Grain — Europe, Eastern — Cooperative marketing. 4. †Grain trade — Europe, Eastern. I. United States. Agricultural Cooperative Service. II. Series. OCLC 11052141

85-12009

A 109.10:40

Stafford, Thomas H.

Marketing operations of dairy cooperatives / Thomas H. Stafford and James B. Roof. — [Washington, D.C.?] : U.S. Dept. of Agriculture, Agricultural Cooperative Service, 1984.

v, 27, [14] p. : ill., maps ; 22 cm. — (ACS research report ; no. 40) Cover title. Distributed to depository libraries in microfiche. "July 1984"—P. [2] of cover. ●Item 64-A (microfiche)

1. Dairying, Cooperative. 2. Dairy products — Cooperative marketing. 3. †Dairying, Cooperative — United States. 4. †Agriculture, Cooperative — United States. I. Roof, James B. (James Bergen), 1931- II. United States. Agricultural Cooperative Service. III. Title. IV. Series: ACS research report ; no. 40. OCLC 11689576

85-12010

A 109.10/2:4/2

Ingalsbe, Gene.

Farmer cooperative publications / [compiled by Gene Ingalsbe and C.H. Kirkman, Jr.]. — Rev. July 1984. — Washington, D.C. : U.S. Dept. of Agriculture, Agricultural Cooperative Service, 1984.

v, 57 p. : ill. ; 22 cm. — (Cooperative information report ; no. 4) Cover title. Distributed to depository libraries in microfiche. ●Item 65-B (microfiche)

1. Agriculture, Cooperative — United States — Bibliography. I. Kirkman, C. H. II. United States. Agricultural Cooperative Service. III. Title. IV. Series: Cooperative information report ; 4. OCLC 11613457

ACTION

Washington, DC 20525

85-12011

AA 1.2:Am 3

Martin, Terry H.

An American sunrise : the Vietnam Veterans Leadership Program : a history of ACTION's three-year veteran's initiative : technical report / prepared by Terry H. Martin, consultant. — Washington, D.C. : ACTION, [1984]

vii leaves, 113, [100] p. : ill., 1 map : 28 cm. "September 30, 1984." ●Item 74-C-3

1. Volunteer workers in rehabilitation — United States. 2. Volunteer workers in social service — United States. 3. Veterans — United States. 4. Leadership. I. United States. ACTION. II. Title. OCLC 11724642

85-12012

AA 1.2:Am 3/sum.

An American sunrise : the Vietnam Veterans Leadership Program : a history of ACTION's three-year veteran's initiative : summary. — Washington, D.C. : ACTION, [1984]

8 p. : 28 cm. "September 30, 1984." ●Item 74-C-3

1. Volunteer workers in rehabilitation — United States. 2. Volunteer workers in social service — United States. 3. Veterans — United States. 4. Leadership. I. United States. ACTION. OCLC 11724636

85-12013

AA 1.2:Se 5

The Senior Companion Program : the finest tradition of neighbor helping neighbor. — Washington, D.C. : ACTION, [1984?]

1 folded sheet (8 p.) : col. ill. ; 22 x 9 cm. ●Item 74-C-3

1. Aged volunteers in social service — United States. I. United States. ACTION. OCLC 11770477

85-12014

AA 1.2:W 62

Who needs you? : we do! : ACTION, the National Volunteer Agency needs you to be an important member of Young Volunteers in Action. — Washington, D.C. : ACTION, [1984?]

1 folded sheet (8 p.) : col. ill. ; 23 x 10 cm. ●Item 74-C-3

1. United States. ACTION. I. United States. ACTION. OCLC 11729633

COMMERCE DEPARTMENT Washington, DC 20230

85-12015

C 1.1/2:983-2

United States. Dept. of Commerce. Office of the Inspector General.

Semiannual report to the Congress / Office of Inspector General. [Washington, D.C.] : The Office, U.S. Dept. of Commerce, Inspector General, Wash., DC 20230
v. ; 28 cm.

Semiannual Oct. 1, 1983-Mar. 31, 1984. Description based on: Apr. 1-Sept. 30, 1982. Vols. for (Apr.-Sept. 1982-) distributed to depository libraries in microfiche. ●Item 126-D-11 (microfiche) ISSN 0740-2988 Continues: United States. Dept. of Commerce. Office of the Inspector General. Semiannual report of the Inspector General

1. United States. Dept. of Commerce. Office of the Inspector General 2. United States. Dept. of Commerce Key Title: Semiannual report to the Congress - United States. Dept. of Commerce. Office of Inspector General I. Title. HF3031.U553a 83-645716 353.82 ₤2 19 OCLC 09745753

85-12016

C 1.8/4:9/3

Aviation weather observations : for Supplementary Aviation Weather Reporting Stations (SAWRS) and limited Aviation Weather Reporting Stations (LAWRS). — Oct. 1, 1984 ed. — Washington, D.C. : U.S. Dept. of Commerce : U.S. Dept. of Transportation, [1984]

1 v. (loose-leaf) : ill., forms : 28 cm. — (Federal meteorological handbook ; no. 9) ●Item 128-A-1

1. Weather forecasting — Handbooks, manuals, etc. 2. Meteorology in aeronautics. I. United States. Dept. of Com-

merce. II. United States. Dept. of Transportation. III. Series. OCLC 11694315

CENSUS BUREAU Commerce Dept. Suitland, MD 20233

85-12017

C 3.2:C 33/37

America's fact finder, the Census Bureau : your introduction to mines. — [Washington, D.C.] : The Bureau, [1985?]

1 folded sheet (8 p.) : col. ill. ; 22 x 10 cm. "D-3200."

●Item 146

1. United States. Bureau of the Census. I. United States. Bureau of the Census. OCLC 11770239

85-12018

C 3.2:F 11/2

Fact sheet for the Survey of Income and Program Participation. — [Washington, D.C.?] : U.S. Dept. of Commerce, Bureau of the Census, 1985.

1 folded sheet (6 p.) : ill. ; 22 x 10 cm. "SIPP-4006A."

●Item 146

1. United States — Economic conditions — 1981- 2. Income distribution — United States. I. United States. Bureau of the Census. OCLC 11770280

85-12019

C 3.2:St 2/10/985-86

Statistical training programs, 1985-1986. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census, International Statistical Programs Center, [1985?]

56 p. ; 28 cm. ●Item 146

1. International Statistical Programs Center (U.S.). Training Branch 2. Statistics — Study and teaching — United States. I. International Statistical Programs Center (U.S.) OCLC 11766127

85-12020

C 3.24/3:MC 82-A-2 (P)

Census of manufactures (1982). Preliminary report.

1982 census of manufactures. Preliminary report. Geographic area series. Middle Atlantic States (New Jersey, New York, Pennsylvania). — [Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., 1984]

30 p. ; 28 cm. "Issued October 1984." "MC82-A-2(P)"

●Item 135 S/N 003-024-90802-6 @ GPO \$1.50

1. Middle Atlantic States — Manufactures — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Geographic area series, Middle Atlantic States. OCLC 11738065

85-12021

C 3.24/3:MC 82-A-5 (P)

Census of manufactures (1982). Preliminary report.

1982 census of manufactures. Preliminary report. Geographic area series. South Atlantic States (Delaware, District of Columbia, Florida, Georgia, Maryland, North Carolina, South Carolina, Virginia, West Virginia). — [Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., 1984]

47 p. ; 28 cm. "Issued November 1984." "MC82-A-5(P)"

●Item 137-A-8 S/N 003-024-90805-1 @ GPO \$2.00

1. South Atlantic States — Manufactures — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Geographic area series, South Atlantic States. OCLC 11738045

Census Bureau — Commerce Dept.

85-12022

C 3.24/3:MC 82-A-9 (P)

Census of manufactures (1982). Preliminary report.

1982 census of manufactures. Preliminary report. Geographic area series. Pacific States (Alaska, California, Hawaii, Oregon, Washington). — [Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., 1984]

23 p. ; 28 cm. Caption title. "Issued October 1984."
"MC82-A-9(P)" ●Item 135 S/N 003-024-90809-3 @ GPO \$1.50

1. Pacific States — Manufactures — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Geographic area series, Pacific States (Alaska, California, Hawaii, Oregon, Washington) OCLC 11739958

85-12023

C 3.24/8:MC 82-I-20 A-1 (P)

Census of manufactures (1982). Preliminary report.

1982 census of manufactures. Preliminary report. Industry series. Meat packing plants, sausages and other prepared meats (industries 2011 and 2013). — [Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., 1984]

13 p. ; 28 cm. Caption title. "Issued October 1984."
"MC82-I-20A-1(P)" ●Item 135 S/N 003-024-90155-2 @ GPO \$1.00

1. United States — Manufactures — Statistics. 2. Packing-houses — United States — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Industry series, meat packing plants, sausages and other prepared meats (industries 2011 and 2013) IV. Title: Meat packing plants, sausages and other prepared meats (industries 2011 and 2013) OCLC 11673939

85-12024

C 3.24/8:MC 82-I-22 A-2 (P)

Census of manufactures (1982). Preliminary report.

1982 census of manufactures. Preliminary report. Industry series. Weaving mills, manmade fiber and silk (industry 2221). — [Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., 1984]

17 p. ; 28 cm. Caption title. "Issued August 1984."
"MC82-I-22A-2(P)" ●Item 135 S/N 003-024-90202-8 @ GPO \$1.00

1. United States — Manufactures — Statistics. 2. Textile industry — United States — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Industry series, weaving mills, manmade fiber and silk (industry 2221) IV. Title: Weaving mills, manmade fiber and silk (industry 2221) OCLC 11673953

85-12025

C 3.24/8:MC 82-I-22 C-3 (P)

Census of manufactures (1982). Preliminary report.

1982 census of manufactures. Preliminary report. Industry series. Finishing mills, N.E.C. (industry 2269). — [Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., 1984]

8 p. ; 28 cm. Caption title. "Issued August 1984."
"MC82-I-22C-3(P)" ●Item 135 S/N 003-024-90214-1 @ GPO \$1.00

1. United States — Manufactures — Statistics. 2. Textile industry — United States — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Industry series, finishing mills, N.E.C. (industry 2269) IV. Title: Finishing mills, N.E.C. (industry 2269) OCLC 11673971

85-12026

C 3.24/8:MC 82-I-23 A-7 (P)

Census of manufactures (1982). Preliminary report.

1982 census of manufactures. Preliminary report. Industry series. Men's and boys' clothing, N.E.C. (industry 2329). — [Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., 1984]

7 p. ; 28 cm. Caption title. "Issued August 1984."
"MC82-I-23A-7(P)" ●Item 135 S/N 003-024-90237-1 @ GPO \$1.00

1. Clothing trade — United States — Statistics. 2. United States — Manufactures — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Preliminary report, industry series, men's and boys' clothing, N.E.C. (industry 2329) IV. Title: Industry series, men's and boys' clothing, N.E.C. (industry 2329) V. Title: Men's and boys' clothing, N.E.C. (industry 2329) OCLC 11769843

85-12027

C 3.24/8:MC 82-I-23 C-7 (P)

Census of manufactures (1982). Preliminary report.

1982 census of manufactures. Preliminary report. Industry series. Children's outerwear, N.E.C. (industry 2369). — [Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., 1984]

8 p. ; 28 cm. Caption title. "Issued August 1984."
"MC82-I-23C-7(P)" ●Item 135 S/N 003-024-90248-6 @ GPO \$1.00

1. United States — Manufactures — Statistics. 2. Children's clothing — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Industry series, children's outerwear, N.E.C. (industry 2369) IV. Title: Children's outerwear, N.E.C. (industry 2369) OCLC 11673982

85-12028

C 3.24/8:MC 82-I-23 D-4 (P)

Census of manufactures (1982). Preliminary report.

1982 census of manufactures. Preliminary report. Industry series. Waterproof outer garments (industry 2385). — [Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., 1984]

6 p. ; 28 cm. Caption title. "Issued August 1984."
"MC82-I-23D-4(P)" ●Item 135 S/N 003-024-90252-4 @ GPO \$1.00

1. United States — Manufactures — Statistics. 2. Clothing, Waterproof — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Industry series, waterproof outer garments (industry 2385) IV. Title: Waterproof outer garments (industry 2385) OCLC 11673995

85-12029

C 3.24/8:MC 82-I-29 A-1 (P)/rev.

Census of manufactures (1982). Preliminary report.

1982 census of manufactures. Preliminary report. Industry series. Petroleum refining, lubricating oils and greases (industries 2911 and 2992). — [Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., 1984]

12 p. ; 28 cm. Caption title. "Issued October 1984."
"MC82-I-29A-1(P)" ●Item 135 S/N 003-024-90354-7 @ GPO \$1.00

1. United States — Manufactures — Statistics. 2. Petroleum industry and trade — United States — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Industry series, petroleum refining, lubricating oils and greases (industries 2911 and 2992) IV. Title: Petroleum refining, lubricating oils and greases (industries 2911 and 2992) OCLC 11739942

85-12030

C 3.24/8:MC 82-I-32 A-3 (P)

Census of manufactures (1982). Preliminary report.

1982 census of manufactures. Preliminary report. Industry series. Pressed and blown glass, N.E.C. (industry 3229). — [Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., 1984]

8 p. ; 28 cm. Caption title. "Issued August 1984."
"MC82-I-32A-3(P)" ●Item 135 S/N 003-024-90377-6 @ GPO \$1.00

1. United States — Manufactures — Statistics. 2. Glass manufacture — United States — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Industry series, pressed and blown glass, N.E.C. (industry 3229) IV. Title: Pressed and blown glass, N.E.C. (industry 3229) OCLC 11674005

85-12031

C 3.24/8:MC 82-I-33 D-6 (P)

Census of manufactures (1982). Preliminary report.

1982 census of manufactures. Preliminary report. Industry series. Nonferrous wire drawing and insulating (industry 3357). — [Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., 1984]

14 p. ; 28 cm. Caption title. "Issued August 1984."
"MC82-I-33D-6(P)" ●Item 135 S/N 003-024-90425-0 @ GPO \$1.00

1. United States — Manufactures — Statistics. 2. Wire industry — United States — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Industry series, nonferrous wire drawing and insulating (industry 3357) IV. Title: Nonferrous wire drawing and insulating (industry 3357) OCLC 11674024

85-12032

C 3.24/8:MC 82-I-35 B-1 (P)

Census of manufactures (1982). Preliminary report.

1982 census of manufactures. Preliminary report. Industry series. Construction machinery (industry 3531). — [Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., 1984]

13 p. ; 28 cm. Caption title. "Issued August 1984."
"MC82-I-35B-1(P)" ●Item 135 S/N 003-024-90468-3 @ GPO \$1.00

1. United States — Manufactures — Statistics. 2. Construction equipment industry — United States — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Industry series, construction machinery (industry 3531) IV. Title: Construction machinery (industry 3531) OCLC 11674040

85-12033

C 3.24/8:MC 82-I-37 C-6 (P)

Census of manufactures (1982). Preliminary report.

1982 census of manufactures. Preliminary report. Industry series. Tanks and tank components (industry 3795). — [Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., 1984]

6 p. ; 28 cm. Caption title. "Issued August 1984."
"MC82-I-37C-6(P)" ●Item 135 S/N 003-024-90560-4 @ GPO \$1.00

1. United States — Manufactures — Statistics. 2. Tanks (Military science) — Statistics. 3. Tracklaying vehicles — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Industry series, tanks and tank components (industry 3795) IV. Title: Tanks and tank components (industry 3795) OCLC 11674048

85-12034

C 3.24/12:MC 82-S-3 (P)

Census of manufactures (1982). Preliminary report.

1982 census of manufactures. Preliminary report. Subject series. Textile machinery in place (major group 22). — [Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., 1984]

10 p. ; 28 cm. Caption title. "Issued September 1984."
"MC82-S-3(P)" ●Item 135 S/N 003-024-06073-6 @ GPO \$1.25

1. United States — Manufactures — Statistics. 2. Textile machinery — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Subject series, textile machinery in place (major group 22) IV. Title: Textile machinery in place (major group 22) OCLC 11739952

85-12035

C 3.32:983

Cotton ginnings in the United States. Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Customer Services (Publications), Bureau of the Census, Customer Services (Publications), Bureau of the Census, Washington, D.C. 20233

v. ; 28 cm.

Annual Title from cover. "A 30-83" Issues for 1971-1974 were classed: C 56.239/2: Crop of 1983. Description based on: Crop of 1980. ●Item 141 ISSN 0093-433X

1. Cotton gins and ginning — United States — Statistics — Periodicals. 2. Cotton growing — United States — Statistics — Periodicals. I. United States. Bureau of the Census. SB249.U545a 74-647273 //r83 633/.51/6 OCLC 01795775

85-12036

C 3.158:M 32 D (82)-1

Current industrial reports. M-32D, Clay construction products / U.S. Department of Commerce, Bureau of the Census. [Washington, D.C.] : The Bureau : [For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, DC 20402]

v. ; 27 cm.

Monthly with annual summary

\$20.00 Prior to Jan. 1976 issues were classed C 56.216: M 32 D during the time the Census Bureau was subordinate to the Social and Economic Statistics Administration. Summary for 1982. Description based on: Jan. 1979; title from caption. Predicasts Chemical abstracts ISSN 0009-2258 Indexed by: American statistics index ISSN 0091-1658 ●Item 142-A S/N 703-085-00000-8 ISSN 0364-2720 : CODEN: CCCPDS

1. Clay industries — United States — Statistics — Periodicals. 2. Brick trade — United States — Statistics — Periodicals. 3. Building materials industry — United States — Statistics — Periodicals. I. United States. Bureau of the Census. Key Title: Clay construction products HD9591.1.C87 82-642997 338.4/76914/0973 ¢2 19 OCLC 02549892

85-12037

C 3.158:MA-24 T (83)-1

Current industrial reports. MA-24T, Lumber production and mill stocks / U.S. Department of Commerce, Bureau of the Census. [Washington, D.C.] : The Bureau : [For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, DC 20402]

v. : ill. ; 28 cm.

Annual

\$1.25 Issues for 1970-1974 were classed: C 56.216:MA-24 T 1983. Description based on: 1979; caption title. ●Item 142-A S/N 003-024-05962-2 ISSN 0276-5551

Census Bureau — Commerce Dept.

1. Lumber trade — United States — Statistics — Periodicals.
I. United States. Bureau of the Census. HD9751.L85 81-640967 //r83 338.4/7674/0973 OCLC 03054373

85-12038

C 3.158:MA-28 A (83)-1

Current industrial reports. MA-28A, Inorganic chemicals / U.S. Department of Commerce, Bureau of the Census. [Washington, D.C.] : The Bureau : [For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C., 20402

v. : ill. ; 28 cm.

Annual

\$16.00 Title from caption. 1983. Description based on: 1979. ●Item 142-A S/N 703-068-00000-6

1. Chemicals — Manufacture and industry — United States — Statistics — Periodicals. I. United States. Bureau of the Census. OCLC 09607473

85-12039

C 3.158:MA-28 C (83)-1

Current industrial reports. MA-28C, Industrial gases / U. S. Department of Commerce, Bureau of the Census. [Washington, D.C.] : Dept. of Commerce, Bureau of the Census : [For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

v. : ill. ; 28 cm.

Annual

\$16.00

Began with 1978. Previously classed: C 3.158:M 28 C 1983. Description based on: 1979; title from caption. Issues prior to 1978 were designated no. 13 of M28C, Industrial gases. ●Item 142-A S/N 703-067-00000-0

1. Gas industry — United States — Statistics — Periodicals. I. United States. Bureau of the Census. HD9581.U49C87 82-647217 338.4/7667/0973 ♢2 19 OCLC 05960561

85-12040

C 3.158:MA 33 B (83)-1

Steel mill products (United States. Bureau of the Census)

Current industrial reports. MA-33B, Steel mill products / U.S. Department of Commerce, Bureau of the Census. [Washington, D.C.] : The Bureau : [For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

v. : 28 cm.

Annual

\$1.75 Title from caption. Issues for 1971-1974 were classed: C 56.216:MA-33 B 1983. Description based on: 1976; title from caption. ●Item 142-A S/N 003-024-05977-1 ISSN 0275-6862

1. Steel industry and trade — United States — Statistics — Periodicals. I. United States. Bureau of the Census. HD9514.S674a 81-640169 //r83 338.4/7672/0973 OCLC 03048771

85-12041

C 3.164:155/983/v.2

U.S. general imports. World area and country of origin by schedule A commodity groupings. Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by the Supt. of Docs., U.S. G.P.O., 1983- Supt. of Docs., U.S. G.P.O., Wash., D.C. 20402

v. : 28 cm.

Annual

\$19.00

1982 Dec. and annual- "FT 155." 1983, v. 2. Issues for 1982- published in two vols. Vols. for (1982-) distributed to depository libraries in microfiche. ●Item 144-A-4 (microfiche) S/N 003-024-05660-7 ISSN 0742-7336 Continues:

U.S. general imports. World area by commodity groupings ISSN 0097-7756

1. United States — Commerce — Statistics — Periodicals. 2. Commercial products — United States — Statistics — Periodicals. 3. Commercial products — United States — Classification — Periodicals. 4. Commercial products — Statistics — Periodicals. 5. Commercial products — Classification — Periodicals. I. United States. Bureau of the Census. HF105.C137172 84-641046 382/.5/0973 ♢2 19 OCLC 10270217

85-12042

C 3.164:450/983

U.S. exports. Schedule E commodity groupings by world area and country. Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by the Supt. of Docs., U.S. G.P.O., 1983- Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

v. : 28 cm.

Annual

\$22.00

1982 Dec. and annual- "FT 450." 1983. Vols. for 1982- distributed to depository libraries in microfiche. ●Item 144-A-8 (microfiche) S/N 003-024-05655-1 ISSN 0742-7344 Continues: U.S. exports. Commodity groupings by world area ISSN 0360-1471

1. United States — Commerce — Statistics — Periodicals. 2. Commercial products — United States — Statistics — Periodicals. 3. Commercial products — Classification — Periodicals. I. United States. Bureau of the Census. HF105.C137152 84-641135 382/.6/0973 ♢2 19 OCLC 10164474

85-12043

C 3.186:P-20/395

Fertility of American women. Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

v. : ill. ; 28 cm. (Current population reports. Series P-20, Population characteristics ; no. 395)

Annual

\$1.00

Began with June 1975. June 1983. Description based on: June 1979. Advance report for 1976 issued as: Prospects for American fertility; for 1977- issued as: Fertility of American women ... advance report. ●Item 142-C-1 S/N 003-001-90785-2 ISSN 0272-6505 Continues: Fertility expectations of American women

1. Fertility, Human — United States — Statistics — Periodicals. 2. Childbirth — United States — Statistics — Periodicals. I. United States. Bureau of the Census. II. Series. [DNLM 1. Birth Rate — United States — periodicals. 2. Fertility — United States — statistics. 3. Population Growth — United States — statistics. W2 A B9cu no.301 etc.] sn-80002741 OCLC 06860275

85-12044

C 3.186:P-23/135

Palumbo, Thomas J.

Selected characteristics of persons in engineering, 1978 / Thomas J. Palumbo. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by the Supt. of Docs., U.S. G.P.O., [1984-]

1 v. (loose-leaf) : ill., forms ; 28 cm. — (Current population reports. Series P-23. Special studies ; no. 135) "Issued June 1984." Includes bibliographical references. ●Item 142-C-2 S/N 003-001-91552-9 @ GPO \$2.00

I. Engineers — United States — Statistics. I. United States. Bureau of the Census. II. Title. III. Series. OCLC 10993360

85-12045

C 3.215:H-150-83/pt.C

Current housing reports. Series H-150. Annual housing survey. United States and regions. Part C. Financial characteristics of the housing inventory. Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

v. : maps ; 28 cm.

Annual

\$9.50

Began with 1973. 1983. Description based on: 1979.

●Item 141-A S/N 003-024-06134-1 ISSN 0192-1894

1. Housing — United States — Finance — Statistics — Periodicals. 2. Housing surveys — United States — Statistics — Periodicals. I. United States. Bureau of the Census. II. United States. Dept. of Housing and Urban Development. III. United States. Dept. of Housing and Urban Development. Office of Policy Development and Research. Key Title: Annual housing survey, United States and regions. Part C. Financial characteristics of the housing inventory. HD7293.A1U53a 79-644070 //r82 338.4/3 OCLC 03790142

85-12046

C 3.245/3:CC 82-I-2

Census of construction industries (1982).

1982 census of construction industries. Industry series. General contractors, residential buildings, other than single-family houses, industry 1522. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by the Supt. of Docs., U.S. G.P.O., [1984]

1 v. (various pagings) ; 28 cm. "Issued November 1984." "CC82-I-2." ●Item 133-D-2 S/N 003-024-91097-7 @ GPO \$2.00

1. Construction industry — United States — Statistics. 2. House construction — United States — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Industry series, general contractors, residential buildings, other than single-family houses, industry 1522. IV. Title: General contractors, residential buildings, other than single-family houses, industry 1522. OCLC 11694293

85-12047

C 3.252:5/4

Reference sources. — Rev. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : [For sale by Data User Services Division, Customer Services, Bureau of the Census, 1984]

10 p. : ill. ; 28 cm. — (Factfinder for the nation ; CFF no. 5) Caption title. "Issued November 1984." ●Item 131-F

1. United States — Census — Bibliography. 2. United States — Government publications. I. United States. Bureau of the Census. II. Series. OCLC 11694645

85-12048

C 3.255/2:RC 82-A-36

Census of retail trade (1982). Geographic area series.

1982 census of retail trade. Geographic area series. Ohio. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., [1984]

1 v. (various pagings) : forms ; 28 cm. "Issued November 1984." "RC82-A-36." ●Item 132-A-35 S/N 003-024-90986-3 @ GPO \$5.00

1. Retail trade — Ohio — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Geographic area series, Ohio. OCLC 11769827

85-12049

C 3.255/3-2:RC 82-I-8 (P)

Census of retail trade (1982). Preliminary report.

1982 census of retail trade. Preliminary report. Industry series. Grocery stores (industry 5411). — [Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., 1984]

4 p. ; 28 cm. Caption title. "Issued May 1984." "RC82-I-8(P)" ●Item 133 S/N 003-024-90711-9 @ GPO \$1.00

1. Retail trade — United States — Statistics. 2. Grocery trade — United States — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Industry series, grocery stores (industry 5411) IV. Title: Grocery stores (industry 5411) OCLC 11739890

85-12050

C 3.255/3-2:RC 82-I-33 (P)

Census of retail trade (1982). Preliminary report.

1982 census of retail trade. Preliminary report. Industry series. Mail order houses (industry 5961). — [Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., 1984]

4 p. ; 28 cm. Caption title. "Issued May 1984." "RC82-I-33(P)" ●Item 133 S/N 003-024-90734-8 @ GPO \$1.00

1. Retail trade — United States — Statistics. 2. Mail order business — United States — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Industry series, mail order houses (industry 5961) IV. Title: Mail order houses (industry 5961) OCLC 11739911

85-12051

C 3.255/5:RC 82-C-6

Census of retail trade (1982).

1982 census of retail trade. Major retail centers in standard metropolitan statistical areas. Colorado. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., [1984]

42 p. in various pagings : 1 form ; 28 cm. "Issued November 1984." "RC82-C-6." ●Item 132-A-6 S/N 003-024-91816-1 @ GPO \$2.50

1. Retail trade — Colorado — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Major retail centers in standard metropolitan statistical areas, Colorado. OCLC 11654525

85-12052

C 3.255/5:RC 82-C-45

Census of retail trade (1982).

1982 census of retail trade. Major retail centers in standard metropolitan statistical areas. Utah. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., [1984]

26 p. in various pagings : 1 form ; 28 cm. "Issued November 1984." "RC82-C-45." ●Item 132-A-44 S/N 003-024-91855-2 @ GPO \$2.00

1. Retail trade — Utah — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Major retail centers in standard metropolitan statistical areas, Utah. OCLC 11654519

85-12053

C 3.256/2:WC 82-A-1

Census of wholesale trade (1982). Geographic area series.

1982 census of wholesale trade. Geographic area series. Alabama. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., [1984]

1 v. (various pagings) : 1 form ; 28 cm. "Issued November 1984." Includes index. "WC82-A-1." ●Item 132-B-1 S/N 003-024-90851-4 @ GPO \$2.75

Census Bureau — Commerce Dept.

1. Wholesale trade — Alabama — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Geographic area series, Alabama. OCLC 11752460

85-12054

C 3.256/2:WC 82-A-4

Census of wholesale trade (1982).

1982 census of wholesale trade. Geographic area series. Arkansas. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., [1984]

49 p. in various pagings : 1 form ; 28 cm. "Issued November 1984." "WC82-A-4." ●Item 132-B-4 S/N 003-024-90854-9 @ GPO \$2.25

1. Wholesale trade — Arkansas — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Geographic area series, Arkansas. OCLC 11664121

85-12055

C 3.256/2:WC 82-A-7

Census of wholesale trade (1982).

1982 census of wholesale trade. Geographic area series. Connecticut. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., [1984]

55 p. in various pagings : 1 form ; 28 cm. "Issued November 1984." "WC82-A-7." ●Item 132-B-7 S/N 003-024-90857-3 @ GPO \$3.00

1. Wholesale trade — Connecticut — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Geographic area series, Connecticut. OCLC 11654451

85-12056

C 3.256/2:WC 82-A-8

Census of wholesale trade (1982).

1982 census of wholesale trade. Geographic area series. Delaware. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., [1984]

40 p. in various pagings : 1 form ; 28 cm. "Issued November 1984." "WC82-A-8." ●Item 132-B-8 S/N 003-024-90858-1 @ GPO \$2.25

1. Wholesale trade — Delaware — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Geographic area series, Delaware. OCLC 11654460

85-12057

C 3.256/2:WC 82-A-10

Census of wholesale trade (1982).

1982 census of wholesale trade. Geographic area series. Florida. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., [1984]

1 v. (various pagings) : 1 form ; 28 cm. "Issued November 1984." Includes bibliographical references. "WC82-A-10." ●Item 132-B-9 S/N 003-024-90860-3 @ GPO \$4.50

1. Wholesale trade — Florida — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Geographic area series, Florida. OCLC 11750205

85-12058

C 3.256/2:WC 82-A-14

Census of wholesale trade (1982).

1982 census of wholesale trade. Geographic area series. Illinois. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., [1984]

1 v. (various pagings) : 1 form ; 28 cm. "Issued November 1984." Includes bibliographical references. "WC82-A-14." ●Item 132-B-13 S/N 003-024-90864-6 @ GPO \$4.25

1. Wholesale trade — Illinois — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Geographic area series, Illinois. OCLC 11750321

85-12059

C 3.256/2:WC 82-A-16

Census of wholesale trade (1982).

1982 census of wholes trade. Geographic area series. Iowa. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., [1984]

1 v. (various pagings) : 1 form ; 28 cm. Issued December 1984. Includes bibliographical references. "WC82-A-16." ●Item 132-B-15 S/N 003-024-90866-2 @ GPO \$3.00

1. Wholesale trade — Iowa. I. United States. Bureau of the Census. II. Title. III. Title: Geographic area series, Iowa. OCLC 11750360

85-12060

C 3.256/2:WC 82-A-17

Census of wholesale trade (1982). Geographic area series.

1982 census of wholesale trade. Geographic area series. Kansas. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., [1984]

1 v. (various pagings) : 1 form ; 28 cm. "Issued November 1984." "WC82-A-17." ●Item 132-B-16 S/N 003-024-90867-1 @ GPO \$2.75

1. Wholesale trade — Kansas — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Geographic area series, Kansas. OCLC 11752179

85-12061

C 3.256/2:WC 82-A-18

Census of wholesale trade (1982). Geographic area series.

1982 census of wholesale trade. Geographic area series. Kentucky. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., [1984]

54 p. in various pagings : 1 form ; 28 cm. "Issued December 1984." "WC82-A-18." Includes bibliographical references and index. ●Item 132-B-17 S/N 003-024-91638-0 @ GPO \$2.50

1. Wholesale trade — Kentucky — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Geographic area series, Kentucky. OCLC 11654600

85-12062

C 3.256/2:WC 82-A-21

Census of wholesale trade (1982).

1982 census of wholesale trade. Geographic area series. Maryland. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., [1984]

50 p. in various pagings : 1 form ; 28 cm. "Issued October 1984." "WC82-A-21." ●Item 132-B-20 S/N 003-024-90871-9 @ GPO \$2.75

1. Wholesale trade — Maryland — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Geographic area series, Maryland. OCLC 11654469

85-12063

C 3.256/2:WC 82-A-23

Census of wholesale trade (1982).

1982 census of wholesale trade. Geographic area series. Michigan. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., [1984]

1 v. (various pagings) : 1 form ; 28 cm. "Issued December 1984." Includes bibliographical references. "WC82-A-23." ●Item 132-B-22 S/N 003-024-90873-5 @ GPO \$3.25

1. Wholesale trade — Michigan — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Geographic area series, Michigan. OCLC 11750275

85-12064

C 3.256/2:WC 82-A-25

Census of wholesale trade (1982). Geographic area series.

1982 census of wholesale trade. Geographic area series. Mississippi. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., [1984]

48 p. in various pagings : 1 form ; 28 cm. "Issued November 1984." "WC82-A-25." Includes bibliographical references and index. ●Item 132-B-24 S/N 003-024-90875-1 @ GPO \$2.50

1. Wholesale trade — Mississippi — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Geographic area series, Mississippi. OCLC 11651685

85-12065

C 3.256/2:WC 82-A-26

Census of wholesale trade (1982). Geographic area series.

1982 census of wholesale trade. Geographic area series. Missouri. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., [1984]

62 p. in various pagings : 1 form ; 28 cm. "Issued December 1984." "WC82-A-26." Includes bibliographical references and index. ●Item 132-B-25 S/N 003-024-90876-0 @ GPO \$2.50

1. Wholesale trade — Missouri — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Geographic area series, Missouri. OCLC 11654523

85-12066

C 3.256/2:WC 82-A-31

Census of wholesale trade (1982). Geographic area series.

1982 census of wholesale trade. Geographic area series. New Jersey. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., [1984]

1 v. (various pagings) : forms ; 28 cm. "Issued October 1984." "WC82-A-31." ●Item 132-B-30 S/N 003-024-90881-6 @ GPO \$4.50

1. Wholesale trade — New Jersey — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Geographic area series, New Jersey. OCLC 11769833

85-12067

C 3.256/2:WC 82-A-33

Census of wholesale trade (1982).

1982 census of wholesale trade. Geographic area series. New York. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., [1984]

82 p. in various pagings : 1 form ; 28 cm. "Issued October 1984." "WC82-A-33." ●Item 132-B-32 S/N 003-024-90883-2 @ GPO \$4.50

1. Wholesale trade — New York (State) — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Geographic area series, New York. OCLC 11654475

85-12068

C 3.256/2:WC 82-A-34

Census of wholesale trade (1982).

1982 census of wholesale trade. Geographic area series. North Carolina. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., [1984]

67 p. in various pagings : 1 form ; 28 cm. "Issued October 1984." "WC82-A-34." ●Item 132-B-33 S/N 003-024-90884-1 @ GPO \$3.00

1. Wholesale trade — North Carolina — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Geographic area series, North Carolina. OCLC 11654485

85-12069

C 3.256/2:WC 82-A-35

Census of wholesale trade (1982).

1982 census of wholesale trade. Geographic area series. North Dakota. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., [1984]

41 p. in various pagings : 1 form ; 28 cm. "Issued November 1984." "WC82-A-35." ●Item 132-B-34 S/N 003-024-90885-9 @ GPO \$2.25

1. Wholesale trade — North Dakota — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Geographic area series, North Dakota. OCLC 11654496

85-12070

C 3.256/2:WC 82-A-39

Census of wholesale trade (1982).

1982 census of wholesale trade. Geographic area series. Pennsylvania. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., [1984]

83 p. in various pagings : 1 form ; 28 cm. "Issued November 1984." "WC82-A-39." ●Item 132-B-38 S/N 003-024-90889-1 @ GPO \$4.50

1. Wholesale trade — Pennsylvania — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Geographic area series, Pennsylvania. OCLC 11654510

85-12071

C 3.256/2:WC 82-A-41

Census of wholesale trade (1982). Geographic area series.

1982 census of wholesale trade. Geographic area series. South Carolina. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., [1984]

1 v. (various pagings) : forms ; 28 cm. "Issued November 1984." "WC82-A-41." ●Item 132-B-40 S/N 003-024-90891-3 @ GPO \$2.50

1. Wholesale trade — South Carolina — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Geographic area series, South Carolina. OCLC 11769839

85-12072

C 3.256/2:WC 82-A-49

Census of wholesale trade (1982).

1982 census of wholesale trade. Geographic area series. West Virginia. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., [1984]

44 p. in various pagings : 1 form ; 28 cm. "Issued November 1984." "WC82-A-49." ●Item 132-B-48 S/N 003-024-90899-9 @ GPO \$2.25

1. Wholesale trade — West Virginia — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Geographic area series, West Virginia. OCLC 11654502

85-12073

C 3.256/2:WC 82-A-50

Census of wholesale trade (1982). Geographic area series.

1982 census of wholesale trade. Geographic area series. Wisconsin. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., [1984]

58 p. in various pagings : 1 form ; 28 cm. "Issued November 1984." Includes bibliographical references and index.

Census Bureau — Commerce Dept.

"WC82-A-50." ●Item 132-B-49 S/N 003-024-90900-6 @ GPO \$3.00

1. Wholesale trade — Wisconsin — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Geographic area series, Wisconsin. OCLC 11657026

85-12074

C 3.256/2:WC 82-A-52

Census of wholesale trade (1982)

1982 census of wholesale trade. Geographic area series. United States. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., [1984]

1 v. (various pagings) : 1 form ; 28 cm. "Issued December 1984." Includes bibliographical references. "WC82-A-52." ●Item 132-B-52 S/N 003-024-90902-2 @ GPO \$5.00

1. Wholesale trade — United States — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Geographic area series, United States. OCLC 11750163

85-12075

C 3.257/2:SC 82-A-3

Census of service industries (1982).

1982 census of service industries. Geographic area series. Arizona. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., [1984]

76 p. in various pagings : 1 form ; 28 cm. "Issued November 1984." "SC82-A-3." ●Item 132-C-3 S/N 003-024-91013-6 @ GPO \$3.00

1. Service industries — Arizona — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Geographic area series, Arizona. OCLC 11664079

85-12076

C 3.257/2:SC 82-A-4

Census of service industries (1982).

1982 census of service industries. Geographic area series. Arkansas. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., 1984.

84 p. in various pagings : 1 form ; 28 cm. "Issued November 1984." "SC82-A-4." ●Item 132-C-4 S/N 003-024-91014-4 @ GPO \$3.25

1. Service industries — Arkansas — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Geographic area series, Arkansas. OCLC 11664093

85-12077

C 3.257/2:SC 82-A-10

Census of service industries (1982).

1982 census of service industries. Geographic area series. Florida. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., [1984]

153 p. in various pagings : 1 form ; 28 cm. "Issued November 1984." "SC82-A-10." ●Item 132-C-9 S/N 003-024-91020-9 @ GPO \$5.50

1. Service industries — Florida — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Geographic area series, Florida. OCLC 11664103

85-12078

C 3.257/2:SC 82-A-19

Census of service industries (1982).

1982 census of service industries. Geographic area series. Louisiana. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., [1984]

101 p. in various pagings : 1 form ; 28 cm. "Issued October 1984." "SC82-A-19." ●Item 132-C-18 S/N 003-024-91029-2 @ GPO \$4.50

1. Service industries — Louisiana — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Geographic area series, Louisiana. OCLC 11664113

85-12079

C 3.257/2:SC 82-A-22

Census of service industries (1982).

1982 census of service industries. Geographic area series. Massachusetts. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., [1984]

129 p. in various pagings : 1 form ; 28 cm. "Issued October 1984." "SC82-A-22." ●Item 132-C-21 S/N 003-024-91032-2 @ GPO \$4.75

1. Service industries — Massachusetts — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Geographic area series, Massachusetts. OCLC 11664040

85-12080

C 3.257/2:SC 82-A-25

Census of service industries (1982).

1982 census of service industries. Geographic area series. Mississippi. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., 1984.

75 p. in various pagings : 1 form ; 28 cm. "Issued November 1984." "SC82-A-25." ●Item 132-C-24 S/N 003-024-91035-7 @ GPO \$3.00

1. Service industries — Mississippi — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Geographic area series, Mississippi. OCLC 11664068

85-12081

C 3.257/2:SC 82-A-28

Census of service industries (1982).

1982 census of service industries. Geographic area series. Nebraska. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., 1984.

71 p. in various pagings : 1 form ; 28 cm. "Issued November 1984." "SC82-A-28." ●Item 132-C-27 S/N 003-024-91038-1 @ GPO \$3.00

1. Service industries — Nebraska — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Geographic area series, Nebraska. OCLC 11664058

85-12082

C 3.257/2:SC 82-A-35

Census of service industries (1982). Geographic area series.

1982 census of service industries. Geographic area series. North Dakota. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., [1984]

1 v. (various pagings) : forms ; 28 cm. "Issued November 1984." "SC82-A-35." ●Item 132-C-34 S/N 003-024-91045-4 @ GPO \$2.75

1. Service industries — North Dakota — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Geographic area series, North Dakota. OCLC 11769825

85-12083

C 3.257/2:SC 82-A-37

Census of service industries (1982)

1982 census of service industries. Geographic area series. Oklahoma. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., [1984]

86 p. in various pagings : 1 form ; 28 cm. "Issued November 1984." "SC82-A-37." ●Item 132-C-36 S/N 003-024-91047-1 @ GPO \$3.25

1. Service industries — Oklahoma — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Geographic area series, Oklahoma. OCLC 11664006

85-12084

C 3.257/2:SC 82-A-44

Census of service industries (1982).

1982 census of service industries. Geographic area series. Texas. — Washington, D.C. : U.S. Dept. of Commerce, Bureau of the Census : For sale by Supt. of Docs., U.S. G.P.O., [1984]

211 p. in various pagings : 1 form ; 28 cm. "Issued October 1984." "SC82-A-44." ●Item 132-C-43 S/N 003-024-91054-3 @ GPO \$5.50

1. Service industries — Texas — Statistics. I. United States. Bureau of the Census. II. Title. III. Title: Geographic area series, Texas. OCLC 11664053

NATIONAL BUREAU OF STANDARDS Commerce Dept. Washington, DC 20234

85-12085

C 13.2:W 96/2

WWVH : frequency-time broadcast services. — [Washington, D.C.?] : U.S. Dept. of Commerce, National Bureau of Standards, [1984]

[3] p. : ill. (some col.) ; 22 cm. "September, 1984." ●Item 84

1. NBS Radio Station WWVH. 2. Radio frequency. 3. Radio stations — Hawaii. I. United States. National Bureau of Standards. OCLC 11731716

85-12086

C 13.11:44/10

National Conference on Weights and Measures.

Specifications, tolerances, and other technical requirements for weighing and measuring devices / adopted by the National Conference on Weights and Measures. Washington : U.S. Dept. of Commerce, National Bureau of Standards : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

v. ; 28 cm. (NBS handbook ; 44)

Annual
\$9.00

Began with 1979. 1985, adopted by the 69th National Conference on Weights and Measures 1984. Description based on: 1982. ●Item 245 S/N 003-003-02625-5 ISSN 0271-4027 Continues: National Conference on Weights and Measures. Specifications, tolerances, and other technical requirements for commercial weighing and measuring devices

1. Scales (Weighing instruments) — United States — Periodicals. 2. Weighing-machines — United States — Periodicals. 3. Weights and measures — United States — Periodicals. I. United States. National Bureau of Standards. II. Title. III. Series. QC89.U5N28a 80-644772 //r82 681/.2/0218 OCLC 06183545

85-12087

C 13.46:1070

Ely, James F.

A review of supercritical fluid extraction / James F. Ely, Jolene K. Baker. — Washington, D.C. : U.S. Dept. of Commerce, National Bureau of Standards : For sale by the Supt. of Docs., U.S. G.P.O., 1984.

vi, 77 p. : ill. ; 28 cm. — (NBS technical note ; 1070) Distributed to depository libraries in microfiche. "Issued December 1983." Includes bibliographical references. ●Item 249-A (microfiche) S/N 003-003-02537-2 @ GPO \$2.75

1. Extraction (Chemistry) 2. Separation (Technology) 3. Vapor-liquid equilibrium. 4. Critical point. I. Baker, Jolene K. II. United States. National Bureau of Standards. III. Title. IV. Series. OCLC 11664214

85-12088

C 13.58:84-2908

Rubin, Arthur I.

Interim design guidelines for automated offices / Arthur Rubin ; prepared for Public Building Service, General Services Administration. — [Washington, D.C.] : U.S. Dept. of Commerce, National Bureau of Standards, [1984]

xi, 104 p. : ill., 2 forms ; 28 cm. — (NBSIR ; 84-2908) "Center for Building Technology, National Engineering Laboratory, National Bureau of Standards"—Cover. Distributed to depository libraries in microfiche. "August 1984." Includes bibliographical references. ●Item 247-D (microfiche)

1. Office practice — Automation. 2. Office layout. I. United States. Public Building Service. II. United States. National Bureau of Standards. III. Center for Building Technology. IV. Title. V. Series. OCLC 11731762

85-12089

C 13.58:84-3013

Bransford, J. W. (James W.)

Laser-initiated combustion studies on metallic alloys in pressurized oxygen / J.W. Bransford. — [Washington, D.C.] : U.S. Dept. of Commerce, National Bureau of Standards ; [Springfield, VA. : Order from National Technical Information Service (NTIS)], 1984.

vii, 56, 3, 6 p. : ill. ; 28 cm. — (NBSIR ; 84-3013) Distributed to depository libraries in microfiche. "August 1984." Includes bibliographical references. ●Item 247-D (microfiche)

1. Alloys — Analysis. 2. Combustion. I. United States. National Bureau of Standards. II. Title. III. Series. OCLC 11694852

85-12090

C 13.58:84-3015

Daywitt, William C.

A preliminary investigation into using the sun as a source for G/T measurements / William C. Daywitt. — Boulder, Colo. : U.S. Dept. of Commerce, National Bureau of Standards ; [Springfield, VA : National Technical Information Service, distributor, 1984]

iii, 18 p. : ill. ; 28 cm. — (NBSIR ; 84-3015) Distributed to depository libraries in microfiche. "August 1984." Includes bibliographical references. ●Item 247-D (microfiche)

1. Solar magnetic field. 2. Electromagnetic fields. 3. Antennas (Electronics) I. United States. National Bureau of Standards. II. Title. III. Series. OCLC 11769823

PATENT AND TRADEMARK OFFICE Commerce Dept. Washington, DC 20231

85-12091

C 21.1/2:983

United States. Patent and Trademark Office.

Commissioner of Patents and Trademarks annual report / U.S. Department of Commerce, Patent and Trademark Office. [Washington, D.C.?] : The Office, U.S. Dept. of Commerce, Patent and Trademark Office, Washington, D.C. 20231

v. : ill. ; 24 cm.

Annual

Began with 1974/75. Description based on: Fiscal year 1980. Report covers fiscal year 1983. ●Item 251 ISSN

Maritime Administration — Commerce Dept.

0162-9735 Continues: United States. Patent Office. Commissioner of Patents annual report 1966-1974

1. Trade-marks — United States — Periodicals. 2. Patents — United States — Periodicals. 3. United States. Patent and Trademark Office — Periodicals. I. Title. T223.H3A3 78-645593 //r82 353.008/24 OCLC 03576886

85-12092

C 21.5/a 5:N 845/984

Consolidated listing of recent Official gazette notices, re Patent and Trademark Office practices and procedures. Washington, D.C. : [U.S. Patent and Trademark Office] : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

v. : 26 cm.

Annual

\$9.00 Running title: Official gazette (July 1, 1964/Dec. 31, 1980) Title from cover. Previous issues were classed with the publishing date; beginning with the July 1, 1964/Dec. 31, 1982 issue, the coverage date will be used. July 1, 1964 through Dec. 31, 1984. Description based on: July 1, 1964/Dec. 31, 1980. ●Item 260 S/N 003-004-00610-2 Related records: Official gazette of the United States Patent and Trademark Office. Patents ISSN 0098-1133 Related records: Official gazette of the United States Patent and Trademark Office. Trademarks ISSN 0360-5132

1. Patents — United States — Periodicals. 2. Trade-marks — United States — Periodicals. I. United States. Patent and Trademark Office. OCLC 03577252

85-12093

C 21.14/2:St 9/984/supp.

Patents and trademarks style manual : a supplement to the United States Government Printing Office style manual. — [Washington, D.C.?] : U.S. Patent and Trademark Office : For sale by the Supt. of Docs., U.S. G.P.O., 1984.

1 v. (loose-leaf) : ill., 2 forms ; 28 cm. Cover title. Includes index. ●Item 254-A S/N 003-004-00606-4 @ GPO \$5.50

1. Patents — United States — Handbooks, manuals, etc. 2. Trade-marks — United States — Handbooks, manuals, etc. 3. Printing. Public — United States — Handbooks, manuals, etc. 4. Printing. Practical — Style manuals. I. United States. Patent and Trademark Office. OCLC 11326990

MARITIME ADMINISTRATION Commerce Dept. Washington, DC 20230

85-12094

C 39.226:5

United States. Maritime Subsidy Board.

Decisions of the Maritime Subsidy Board, Maritime Administration, Department of Commerce. Washington : The Board, U.S. Dept. of Commerce, Washington, D.C. 20230

v. : 24 cm.

Irregular

Began with v. 1, Aug. 1961-Sept. 1964. Spine title: Maritime Subsidy Board, Maritime Administration, Department of Commerce reports (June 1973-Dec. 1977-) Vol. 5, Jan. 1978 to July 1981. Description based on: Vol. 4 (June 1973 to Dec. 1977) ●Item 233-A-02

1. Maritime law — United States — Cases. 2. Shipping bounties and subsidies — United States — Periodicals. I. United States. Maritime Administration. II. United States. Maritime Subsidy Board. Maritime Subsidy Board, Maritime Administration, Department of Commerce reports. III. Title. OCLC 09898875

NATIONAL TECHNICAL INFORMATION SERVICE Commerce Dept. Springfield, VA 22161

85-12095

C 51.11:N 47

NTIS abstract newsletters. — Springfield, VA : U.S. Dept. of Commerce, National Technical Information Service. 1984.

[8] p. : 1 form ; 23 cm. Cover title. "10/83"—P. [4] of cover. "PR-205-C"—P. [4] of cover. ●Item 188-A-1

1. United States. National Technical Information Service. 2. Newsletters. I. United States. National Technical Information Service. OCLC 11694308

85-12096

C 51.16:983

Catalog of government patents / prepared by the National Technical Information Service, U.S. Department of Commerce. [Washington, D.C.?] : The Department ; Springfield, Va. : For sale by the National Technical Information Service, 1981- National Technical Information Service, U.S. Dept. of Commerce, 5285 Port Royal Road, Springfield, Va. 22161

v. : ill. ; 29 cm.

Annual, 1981-

1966-76- NTIS:PB84-117589 1983. Vols. for 1966-74-1975-80 issued in parts. ●Item 188-A-10 ISSN 0748-8858

1. Patents, Government-owned — United States — Catalogs. I. United States. Dept. of Commerce. II. Center for the Utilization of Federal Technology (U.S.) III. United States. National Technical Information Service. T223.A2C38 84-643374 608.773  2 19 OCLC 07885671

NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION Commerce Dept. Rockville, MD 20852

85-12097

C 55.12:P 13-984

National winter storms operations plan / U.S. Department of Commerce, National Oceanic and Atmospheric Administration, Federal Coordinator for Meteorological Services and Supporting Research. Washington, D.C. : The Coordinator, Federal Coordinator for Meteorological Services and Supporting Research, NOAA, Dept. of Commerce, Washington, D.C. 20230

v. : ill. ; 28 cm.

Annual

Began with 10th ed., 1978. "FCM-P 13-1984" Oct. 1984. Description based on: Oct. 1981. Vols. for (1981-) distributed to depository libraries in microfiche. ●Item 250-E (microfiche) ISSN 0742-4043 Continues: National east coast winter storms operations plan

1. Winter storms — Atlantic States — Periodicals. 2. Winter storms — Gulf States — Periodicals. 3. Meteorological services — Atlantic States — Periodicals. 4. Meteorological services — Gulf States — Periodicals. I. United States. Office of Federal Coordinator for Meteorological Services and Supporting Research. QC955.5.U6N37 83-647628 551.6/455/0974  2 19 OCLC 05722557

85-12098

C 55.13/2:NOS 30

Comparison of results of United States and Soviet dissolved oxygen measurements in water by the Winkler method / J.P. Sullivan ... [et al.]. — Rockville, Md. : U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, National Ocean Service, [1984]

ii, 13 p. : ill. ; 28 cm. — (NOAA technical memorandum NOS ; 30) Distributed to depository libraries in microfiche. "October 1984." Includes bibliographical references.

●Item 208-C-5 (microfiche)

1. Water — Dissolved oxygen. 2. Sea-water — Composition. I. Sullivan, J. P. II. United States. National Ocean Service. III. Series. OCLC 11406613

85-12099

C 55.14:15/1

NOAA. Rockville, Md. : U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, Office of Public Affairs ; Washington, D.C. : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C., 20402

v. : ill. ; 28 cm.

Semiannual, winter 1983-

Quarterly, -1979

Bimonthly, 1980

Quarterly, winter 1981-fall 1982

\$8.50

Publication began with v. 1, Jan. 1971. Title from cover. Vol. 15, no. 1, winter 1985. Description based on: Vol. 9, no. 1 (Jan. 1979) Energy information abstracts ISSN 0147-6521 Environment abstracts ISSN 0093-3287 GeoRef ISSN 0197-7482 Indexed by: Index to U.S. government periodicals ISSN 0098-4604 ●Item 250-E-1 S/N 703-031-00000-5 ISSN 0014-0821 Supersedes: ESSA ISSN 0012-8007

1. Hydrology — Periodicals. 2. Oceanography — Periodicals. 3. Meteorology — Periodicals. I. United States. National Oceanic and Atmospheric Administration. Office of Public Affairs. QC851.U46 sf-78000527 OCLC 01768577

85-12100

C 55.31/3:980-81

United States. National Ocean Service.

Report to the Congress on ocean pollution, monitoring and research : submitted in compliance with sections 201 and 202, Title II of the Marine Protection, Research, and Sanctuaries Act of 1972 (Public Law 92-532). [Washington, D.C.] : U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, National Ocean Service, [1983- U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, National Ocean Service, Washington, D.C. 20230

v. : ill., maps ; 28 cm.

Annual 1981-

Biennial 1978-1980

Oct. 1981-Sept. 1982- Oct. 1980 through Sept. 1981. Vol. for 1981-1982 issued prior to v. for 1978-1980. Vols. for 1981-1982- distributed to depository libraries in microfiche. ●Item 250-E-13 (microfiche) Continues: United States. National Oceanic and Atmospheric Administration. Report to the Congress on ocean pollution, monitoring and research ISSN 0741-899X

1. Marine pollution — United States — Periodicals. 2. Waste disposal in the ocean — United States — Periodicals. I. Title. OCLC 10353083

NATIONAL WEATHER SERVICE

Commerce Dept.

Silver Spring, MD 20910

85-12101

C 55.108:H 99/2/v.1

Instruction manual hygrothermometer (HO83). — Silver Spring, Md. : U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, National Weather Service, Engineering Division, 1984-

v. : ill. ; 28 cm. Contents: v. 1. Support volume. ●Item 275-E

1. Thermometers and thermometry — Handbooks, manuals, etc. 2. Hygrometers — Handbooks, manuals, etc. I. United States. National Weather Service. Engineering Division. OCLC 11766076

NATIONAL ENVIRONMENTAL SATELLITE, DATA, AND INFORMATION SERVICE

Commerce Dept.

Washington, DC 20230

85-12102

C 55.220:89

Derr, V. E. (Vernon Ellsworth), 1921-

Atmospheric handbook : atmospheric data tables available on computer tape / by V.E. Derr. — Boulder, Colo. : U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, National Environmental Satellite, Data, and Information Service, 1984.

iv, 57 p. ; 28 cm. — (Report UAG ; 89) "World Data Center A for Meteorology and World Data Center A for Solar-Terrestrial Physics." Distributed to depository libraries in microfiche. "July 1984." Bibliography: p. 23-26.

●Item 273-D-17 (microfiche)

1. Atmosphere — Data processing — Handbooks, manuals, etc. I. United States. National Environmental Satellite, Data, and Information Service. II. World Data Center A : Meteorology. III. World Data Center A for Solar-terrestrial Physics. IV. Title. V. Series. OCLC 11202956

85-12103

C 55.233/3:982

Climate impact assessment. Foreign countries ... annual summary. [Washington, D.C.?] : EDIS, Center for Environmental Assessment Service, [1982- EDIS, Center for Environmental Assessment Services, Washington, D.C. 20235

v. : maps ; 21 x 28 cm.

Annual

1981- Title from cover. 1982. Indexed by: American statistics index ISSN 0091-1658 Vols. for 1981- distributed to depository libraries in microfiche. ●Item 273-D-14 (microfiche)

1. Weather — Periodicals. I. Center for Environmental Assessment Services (U.S.) OCLC 10256855

85-12104

C 55.233/3:983

Climate impact assessment. Foreign countries ... annual summary. [Washington, D.C.?] : EDIS, Center for Environmental Assessment Service, [1982- EDIS, Center for Environmental Assessment Services, Washington, D.C. 20235

v. : maps ; 21 x 28 cm.

Annual

1981- Title from cover. 1983. Indexed by: American statistics index ISSN 0091-1658 Vols. for 1981- distributed to depository libraries in microfiche. ●Item 273-D-14 (microfiche)

National Marine Fisheries Service — Commerce Dept.

1. Weather — Periodicals. I. Center for Environmental Assessment Services (U.S.) OCLC 10256855

NATIONAL MARINE FISHERIES SERVICE Commerce Dept. Washington, DC 20235

85-12105

C 55.309/2:8307

Fish meal and oil, annual summary. [Washington, D.C.] : U.S. Dept. of Commerce, [National Oceanic and Atmospheric Administration, National Marine Fisheries Service, U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, National Marine Fisheries Service (F/SR1), Washington, DC 20235

v. : 27 cm. (Current fisheries statistics ; no. 8307)

Annual Caption title. 1982. Vol. for (1982) distributed to depository libraries in microfiche. ●Item 610-A (microfiche) ISSN 0162-6124

1. Fish-meal — Statistics — Periodicals. 2. Fish-oil — Statistics — Periodicals. I. United States. National Marine Fisheries Service. II. Series. sc-79003324 OCLC 04007504

85-12106

C 55.309/2:8321

Marine recreational fishery statistics survey. Pacific coast. Washington, D.C. : U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, National Marine Fisheries Service, National Fishery Statistics Program, 1984-U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, National Marine Fisheries Service, National Fishery Statistics Program, Washington, D.C. 20230

v. : 28 cm. (Current fishery statistics ; 8321)

1979-1980- 1979-1980. ●Item 610-A

1. Fishing surveys — United States — Periodicals. 2. Salt-water fishing — United States — Statistics — Periodicals. I. National Fishery Statistics Program (U.S.). II. Series: Current fisheries statistics ; no. 8321. OCLC 11689613

85-12107

C 55.309/2:8323

Marine recreational fishery statistics survey. Pacific coast. Washington, D.C. : U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, National Marine Fisheries Service, National Fishery Statistics Program, 1984-U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, National Marine Fisheries Service, National Fishery Statistics Program, Washington, D.C. 20230

v. : 28 cm. (Current fishery statistics ; 8323)

1979-1980- 1981-1982. ●Item 610-A

1. Fishing surveys — United States — Periodicals. 2. Salt-water fishing — United States — Statistics — Periodicals. I. National Fishery Statistics Program (U.S.). II. Series: Current fisheries statistics ; 8323. OCLC 11689613

85-12108

C 55.328:H 31/supp.

Proposed designation of critical habitat for the Hawaiian monk seal in the northwestern Hawaiian Islands. — Terminal Island, CA : U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, National Marine Fisheries Service, [1984?]

50, [15] p. : ill. ; 28 cm. Cover title. At head of title: Supplemental environmental impact statement. Bibliography: p. 45-48. ●Item 616-I

1. Monk seals. 2. Hawaiian monk seal — Habitat. I. United States. National Marine Fisheries Service. OCLC 11694262

85-12109

C 55.334:972

Collected reprints (Southwest Fisheries Center)

Collected reprints / National Marine Fisheries Service, Southwest Fisheries Center. La Jolla, Calif. : The Center, National Marine Fisheries Service, Southwest Fisheries Center, La Jolla, Calif. 92037

v. : ill. ; 25 cm.

Annual 1972. Description based on: 1972. [Item 616-L, JH/SU/jt/jt] ●Item 616-L

1. Fishes — Periodicals. 2. Southwest Fisheries Center — Periodicals. I. Southwest Fisheries Center. OCLC 08450159

NATIONAL OCEAN SERVICE Commerce Dept. Washington, DC 20230

85-12110

C 55.420/2:983

Great Lakes water levels (Annual)

Great Lakes water levels. Rockville, Md. : U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, National Ocean Survey, National Ocean Service, N/OMS12, 6001 Executive Blvd., Rockville, Md. 20852

v. : 22 x 26 cm.

Annual 1983. Description based on: 1980. Vols. for (1980-) distributed to depository libraries in microfiche.

●Item 199-A (microfiche) ISSN 0090-2187

1. Great Lakes — Water level — Periodicals. I. United States. National Ocean Service. II. National Ocean Survey. III. Lake Survey Center. GB1627.G8N29 73-640825 //r84 551.4/8 OCLC 01784835

85-12111

C 55.431:4/2

Tidal currents / prepared by Physical Science Services Section, Program Services Unit. — [Rockville, Md.?] : U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, National Ocean Service, [1984]

21 p. : ill., 1 form, 2 maps ; 28 cm. — (Educational pamphlet ; #4) Cover title. "April 1984." Bibliography: p. 21. ●Item 191-B-5

1. Tidal currents — United States. I. United States. National Ocean Service. Program Services Unit. II. Series: Educational pamphlet (United States. National Ocean Survey) ; #4. OCLC 11694640

ENVIRONMENTAL RESEARCH LABORATORIES Commerce Dept. Boulder, CO 80302

85-12112

C 55.601/5:983-984

Geophysical Fluid Dynamics Laboratory (U.S.)

Activities ... plans ... [Boulder, Colo.?] : U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, Environmental Research Laboratories ; [Princeton, N.J. : Geophysical Fluid Dynamics Laboratory, distributor, Director, Geophysical Fluid Dynamics Laboratory, Princeton University, P.O. Box 308, Princeton, New Jersey 085442

v. : ill. ; 28 cm.

Annual

Began with FY 77, FY 78. Title from cover. FY 83, FY 84. Description based on: FY 81, FY 82. Activities covers current fiscal year, plans for the next fiscal year. Vols. for

(81, 82-) distributed to depository libraries in microfiche.
●Item 208-E-4 (microfiche)

1. Geophysical Fluid Dynamics Laboratory (U.S.) — Periodicals. 2. Geophysics — Periodicals. 3. Fluid dynamics — Periodicals. I. Environmental Research Laboratories (U.S.) Key Title: Activities; plans - Geophysical Fluid Dynamics Laboratory OCLC 04733147

85-12113

C 55.602:M 31

Management information. — Boulder, Colo. : Wave Propagation Laboratory, NOAA/ERL, U.S. Dept. of Commerce, 1984.

iii, 39 p. : 28 cm. "October 1984." Bibliography: p. 13-38. ●Item 207-C-1

1. Wave Propagation Laboratory 2. Atmosphere — Research — United States — Bibliography. 3. Radio meteorology — Bibliography. 4. Oceanography — Bibliography. 5. Radio wave propagation — Bibliography. I. Wave Propagation Laboratory. OCLC 11694268

NATIONAL TELECOMMUNICATIONS AND INFORMATION ADMINISTRATION

Commerce Dept.

Washington, DC 20504

85-12114

C 60.8:R 11/983/rev.pages 3

Manual of regulations and procedures for federal radio frequency management : revisions for September 1984. — [Washington, D.C.] : U.S. Dept. of Commerce, National Telecommunications and Information Administration, [1984-]

1 v. (loose-leaf) : ill., 1 map ; 28 cm. ●Item 126-E-2

1. Radio frequency allocation — United States. 2. Telecommunication — United States — Management. I. United States. National Telecommunications and Information Administration. OCLC 11765833

85-12115

C 60.10:84-153

Miles, M. J.

Sample size and precision in communication performance measurements / M.J. Miles. — [Boulder, CO] : U.S. Dept. of Commerce, National Telecommunications and Information Administration, 1984.

v, 123 p. : ill. ; 28 cm. — (NTIA report ; 84-153) Distributed to depository libraries in microfiche. "August 1984." Bibliography: p. 58. ●Item 126-D-3 (microfiche)

1. Telecommunication systems — Measurement — Data processing. I. United States. National Telecommunications and Information Administration. II. Title. III. Series. OCLC 11664230

85-12116

C 60.10:84-154

Hull, J. A. (Joseph A.)

Optical fiber communications link design in compliance with systems performance standards / J.A. Hull, A.G. Hanson. — [Washington, D.C.?] : U.S. Dept. of Commerce, National Telecommunications and Information Administration, 1984.

viii, 118 p. : ill. ; 28 cm. — (NTIA report ; 84-154) Distributed to depository libraries in microfiche. "August 1984." Includes bibliographies. ●Item 126-D-3 (microfiche)

1. Fiber optics. 2. Optical communications. I. Hanson, A. G. (Almer Glenn) II. United States. National Telecommunications and Information Administration. III. Title. IV. Series. OCLC 11694823

85-12117

C 60.10:84-163

Akima, H. (Hiroshi)

Polarization angles of linearly polarized antennas and radio waves in satellite communications / H. Akima. — [Washington, D.C.] : U.S. Dept. of Commerce, National Telecommunications and Information Administration, 1984.

iii, 37 p. : ill. ; 28 cm. — (NTIA report ; 84-163) Distributed to depository libraries in microfiche. "October 1984." Bibliography: p. 22. ●Item 126-D-3 (microfiche)

1. Artificial satellites in telecommunication. 2. Antennas (Electronics) 3. Radio waves — Polarization — Computer programs. I. United States. National Telecommunications and Information Administration. II. Title. III. Series. OCLC 11769848

INTERNATIONAL TRADE ADMINISTRATION

Commerce Dept.

Washington, DC 20230

85-12118

C 61.2:So 2/2

A Competitive assessment of the United States software industry. — Washington, D.C. : Science and Electronic, Office of Computers and Business Equipment, Assistant Secretary for Trade Development : For sale by the Supt. of Docs., U.S. G.P.O., [1984]

1 v. (various pagings) : ill. ; 28 cm. ●Item 231-B-1 S/N 003-009-00436-5 @ GPO \$4.50

1. Computer programs. I. United States. International Trade Administration. Office of Computers and Business Equipment. OCLC 11694302

85-12119

C 61.2:T 67/4/v.1-2

Building materials : trade list. — [Washington, D.C.?] : U.S. Dept. of Commerce, International Trade Administration, U.S. and Foreign Commercial Service, 1984.

2 v. : forms ; 28 cm. — (Export market information.) Cover title. "October 1984." Contents: v. 1. Western Hemisphere and Europe — v. 2. Asia, Africa, Near East.

●Item 231-B-1

1. Building materials — Directories. I. U.S. and Foreign Commercial Service. II. Series. OCLC 11615186

85-12120

C 61.8:C 83

Verzariu, Pompiliu.

International countertrade : a guide for managers and executives / by Pompiliu Verzariu. — Washington, D.C. : U.S. Dept. of Commerce, International Trade Administration, [1984]

x, 90 p. : ill. ; 23 cm. "November 1984." Includes bibliographical references. ●Item 231-B-5

1. Developing countries. 2. Barter. 3. Commerce. I. United States. International Trade Administration. II. Title. OCLC 11617450

85-12121

C 61.12:84-11

Welch, Thomas F.

Selling to the government of Mexico / prepared by Thomas F. Welch. — Washington, D.C. : U.S. Dept. of Commerce, International Trade Administration : Order from the Supt. of Docs., U.S. G.P.O., [1984]

1 v. (loose-leaf) : 2 forms ; 28 cm. — (International marketing information series) (Overseas business reports ; OBR-84-11) "November 1984." ●Item 231-B S/N 003-000-90832-1 @ GPO \$1.50

Industrial Economics Bureau — Commerce Dept.

I. Marketing — Mexico. I. United States. International Trade Administration. II. Title. III. Series. IV. Series. OCLC 11694288

85-12122

C 61.28:983

U.S. trade performance in ... and outlook / prepared by Office of Trade and Investment Analysis, International Trade Administration, U.S. Department of Commerce. Washington, D.C. : The Administration : For sale by the Supt. of Docs., U.S. G.P.O., 1984. Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

v. : ill. ; 27 cm.

Annual

\$4.50

1983- 1983. ●Item 231-B-14 S/N 003-009-00367-9

ISSN 0749-744X

I. United States — Commerce — Periodicals. I. United States. International Trade Administration. Office of Trade and Investment Analysis. HF3000.U175 84-646615 382/.0973/005  2 19 OCLC 11094055

INDUSTRIAL ECONOMICS BUREAU

Commerce Dept.

Washington, DC 20230

85-12123

C 62.17:985

U.S. industrial outlook (Washington, D.C. : 1984)

U.S. industrial outlook. [Washington, D.C.?] : U.S. Dept. of Commerce, Bureau of Industrial Economics ; [Supt. of Docs., U.S. G.P.O., distributor], 1984. Supt. of Docs., U.S. Govt. Print. Off., Washington, DC 20402

v. : ill. ; 28 cm.

Annual

\$15.00

25th ed. (1984)- 26th ed., 1985. Predicasts ●Item 215-L S/N 003-008-00195-5 ISSN 0748-2671 Continues: U.S. industrial outlook for ... industries with projections for ... ISSN 0733-365X

I. United States — Industries — Periodicals. I. United States. Bureau of Industrial Economics. HC101.U54 84-645436 338.0973  2 19 OCLC 10482680

FEDERAL COMMUNICATIONS COMMISSION

Washington, DC 20554

85-12124

CC 1.1:983

United States. Federal Communications Commission.

Annual report / Federal Communications Commission. Washington, D.C. : The Commission : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, DC 20402

v. : 24-26 cm.

Annual

\$5.50

Began publication with 1934/35. Other title: FCC annual report (-1978) 49th report covering fiscal year 1983. Description based on: 1978. Report covers fiscal year. ●Item 283 (microfiche) S/N 004-000-00431-1 Continues: United States. Federal Radio Commission. Annual report of the Federal Radio Commission to the Congress of the United States

I. Telecommunication — United States — Periodicals. 2. Artificial satellites in telecommunication — United States — Periodicals. I. Title. HE8677.A22 35-026977 001.5 [384.0973] OCLC 01249089

85-12125

CC 1.2:R 11/14/984-2

Directory of field contacts for the coordination of the use of radio frequencies. Washington, D.C. : IRAC Secretariat, Spectrum Management Support Division, Office of Telecommunications, Dept. of Commerce. Federal Communications Commission, 1919 M St., NW, Washington, D.C. 20554

v. ; 27 cm. Title from cover. Aug. 1, 1984. Description based on: Apr. 1, 1978. Vols. for (1978-) distributed to depository libraries in microfiche. ●Item 285 ISSN 0198-6422

I. Radio frequency allocation — United States — Directories. I. United States. Federal Communications Commission. II. United States. National Telecommunications and Information Administration. III. United States. Office of Telecommunications. IV. United States. Office of Telecommunications. IRAC Secretariat. V. United States. Office of Telecommunications Policy. HE8698.D57 80-643305 //r82 384.54/52 OCLC 01727148

CIVIL RIGHTS COMMISSION

Washington, DC 20425

85-12126

CR 1.10:85

Toward an understanding of Stotts. — Washington, D.C. : U.S. Commission on Civil Rights, 1984.

iii, 64 p. ; 26 cm. — (Clearinghouse publication ; 85) "January 1985." Includes bibliographical references. ●Item 288-A-5

I. Civil rights — United States. 2. Discrimination in employment — United States. I. United States Commission on Civil Rights. II. Series. OCLC 11638929

85-12127

CR 1.16:982

United States Commission on Civil Rights.

Telephone directory. Washington, D.C. : United States Commission on Civil Rights, United States Commission on Civil Rights, 1121 Vermont Ave., N.W., Washington, D.C. 20425

v. ; 28 cm. Title from cover. 1982. Description based on: June 1982. [Item 288-A-9, AM/SU/jt/jt] ●Item 288-A-9

I. United States Commission on Civil Rights — Directories — Telephone. I. Title. OCLC 11025621

DEFENSE DEPARTMENT

Washington, DC 20301

85-12128

D 1.2:Am 3/2/v.1300-1/982/stud.

American language course. — Rev. Sept. 1982. — Lackland Air Force Base, Tex. : Defense Language Institute, English Language Center, 1982-

v. : ill., forms ; 28 cm. Cover title. "Original edition March 1967"—P. i. "Reprinted September 1984"—P. i. Includes index. Contents: v. 1300-I. Elementary phase, student text. ●Item 306

I. English language — Text-books for foreign speakers. 2. English language — Composition and exercises. I. Defense Language Institute (U.S.). English Language Center. OCLC 11751022

85-12129

D 1.2:F 51

First United States Army : first in deed. — Ft. Meade, Md. : HQ, First US Army, Public Affairs Office, [1984?]

[6] p. : ill. (some col.) ; 26 cm. Cover title. ●Item 306

1. United States. Army. Army, First. 2. United States — Armed Forces — Reserves. I. United States. Army. Army, First. Public Affairs Office. OCLC 11770122

85-12130

D 1.2:In 8/3/v.1-3

Internal control course. — [Washington, D.C.]: U.S. Dept. of Defense, 1984-

v. (loose-leaf) : ill., forms ; 28 cm. Cover title. "August 1984." Contents: v. 1. Course overview — v. 2. Assessing vulnerability: text ; doc. workbook — v. 3. Reviewing internal controls: text ; doc. workbook. ●Item 306

1. United States. Dept. of Defense I. United States. Dept. of Defense. OCLC 11765864

85-12131

D 1.2:T 22/2

The militarily critical technologies list. — Washington, D.C. : Office of the Under Secretary of Defense, Research and Engineering, 1984.

1 v. (various pagings) ; 28 cm. At head of title: Department of Defense. "October 1984." "ADA-146 998." ●Item 306

1. Technology transfer. 2. Export controls — United States. I. United States. Office of the Under Secretary of Defense for Research and Engineering. OCLC 11566762

85-12132

D 1.2:W 84/5

Going strong! : women in defense. — Washington, D.C. : Dept. of Defense : For sale by the Supt. of Docs., U.S. G.P.O., [1984]

28 p. : ill. ; 26 cm. Cover title. "October 1984"—P. [4] of cover. ●Item 306 S/N 008-001-00146-1 @ GPO \$1.75

1. Women soldiers — United States. 2. United States — Armed Forces — Women. I. United States. Dept. of Defense. OCLC 11680777

85-12133

D 1.6/2-2:2420.1

Language arts. — [Washington, D.C.]: Dept. of Defense, Dependents Schools, [1984]

25 p. : ill. ; 22 x 28 cm. — (DS manual ; 2420.1) Cover title. "November 1984." ●Item 306-A

1. Language arts — United States. I. United States. Dept. of Defense. Dependents Schools. II. Series. OCLC 11766186

85-12134

D 1.33:Au 2/v.4

United States. Assistant Secretary of Defense (Public Affairs)

Catalog of audiovisual productions : DoD productions cleared for public release. — [Washington, D.C.] : Assistant Secretary of Defense (Public Affairs), 1984-

v. ; 28 cm. Cover title. Description based on vol. IV. "June 1984." Includes indexes. "DoD 5040.2-C-4." ●Item 304-D

1. Audio-visual materials — United States — Catalogs. I. Title. OCLC 11769873

85-12135

D 1.57/6:981-2

Prime contract awards by state. [Washington, D.C.]: Dept. of Defense, Washington Headquarters Services, Directorate for Information Operations and Reports, Washington Headquarters Services, Directorate for Information Operations and Reports, the Pentagon, Room 3E843, Washington, D.C. 20301 v. ; 27 cm.

Semiannual Title from cover. Description based on: Fiscal year 1977. Report covers fiscal year 1981. Vols. for (1981-) distributed to depository libraries in microfiche.

Vols. for 19 -197 were issued by the Assistant Secretary of Defense (Comptroller), Directorate for Information Operations and Control; (1977-) by Washington Headquarters Services, Directorate for Information Operations and Reports. ●Item 310-E-13 (microfiche)

1. United States. Dept. of Defense — Procurement — Periodicals. 2. United States. Dept. of Defense — Procurement — Periodicals. I. United States. Dept. of Defense. Washington Headquarters Services, Directorate for Information Operations and Reports. II. United States. Assistant Secretary of Defense (Comptroller), Directorate for Information Operations and Control. OCLC 02576761

85-12136

D 1.57/7:979

D 1.57/7:980

Prime contract awards in labor surplus areas / Department of Defense. [Washington, D.C.] : Washington Headquarters Services, Directorate for Information Operations and Reports, Washington Headquarters Services, Directorate for Information Operations and Reports, Room 3E843, The Pentagon, Washington, D.C. 20301

v. ; 21 x 27 cm.

Semiannual

Fiscal year 1979- Cumulates annually. Reports cover fiscal years 1979 and 1980. Vols. for 1979- distributed to depository libraries in microfiche. ●Item 310-E-13 (microfiche) Continues: Department of Defense prime contract awards in areas of substantial unemployment

1. Defense contracts — United States — Statistics — Periodicals. 2. United States. Dept. of Defense — Procurement — Periodicals. I. United States. Dept. of Defense. II. United States. Dept. of Defense. Washington Headquarters Services, Directorate for Information Operations and Reports. OCLC 07853230

85-12137

D 1.57/7:981-2

Prime contract awards in labor surplus areas / Department of Defense. [Washington, D.C.] : Washington Headquarters Services, Directorate for Information Operations and Reports, Washington Headquarters Services, Directorate for Information Operations and Reports, Room 3E843, The Pentagon, Washington, D.C. 20301

v. ; 21 x 27 cm.

Semiannual

Fiscal year 1979- Cumulates annually. Report covers fiscal year 1981. Vols. for 1979- distributed to depository libraries in microfiche. ●Item 310-E-13 (microfiche) Continues: Department of Defense prime contract awards in areas of substantial unemployment.

1. Defense contracts — United States — Statistics — Periodicals. 2. United States. Dept. of Defense — Procurement — Statistics — Periodicals. I. United States. Dept. of Defense. Washington Headquarters Services, Directorate for Information Operations and Reports. OCLC 07853230

85-12138

D 1.57/7:983-1

D 1.57/7:983

Prime contract awards in labor surplus areas / Department of Defense. [Washington, D.C.] : Washington Headquarters Services, Directorate for Information Operations and Reports, Washington Headquarters Services, Directorate for Information Operations and Reports, Room 3E843, The Pentagon, Washington, D.C. 20301

v. ; 21 x 27 cm.

American Forces Information Service — Defense Dept.

Semiannual

Fiscal year 1979. Cumulates annually. "P05"—Cover. Reports cover 1st half fiscal year 1983 and fiscal year 1983. Vols. for 1979- distributed to depository libraries in microfiche. ●Item 310-E-13 (microfiche) Continues: Department of Defense prime contract awards in areas of substantial unemployment

1. Defense contracts — United States — Statistics — Periodicals. 2. United States. Dept. of Defense — Procurement — Periodicals. 1. United States. Dept. of Defense. Washington Headquarters Services. Directorate for Information Operations and Reports. OCLC 07853230

85-12139

D 1.57/7:984-1

Prime contract awards in labor surplus areas / Department of Defense. [Washington, D.C.] : Washington Headquarters Services, Directorate for Information Operations and Reports, Washington Headquarters Services, Directorate for Information Operations and Reports, Room 3E843, The Pentagon, Washington, D.C. 20301

v. ; 21 x 27 cm.

Semiannual

Fiscal year 1979. Cumulates annually. Report covers 1st half of fiscal year 1984. Vols. for 1979- distributed to depository libraries in microfiche. ●Item 310-E-13 (microfiche) Continues: Department of Defense prime contract awards in areas of substantial unemployment

1. Defense contracts — United States — Statistics — Periodicals. 2. United States. Dept. of Defense — Procurement — Statistics — Periodicals. 1. United States. Dept. of Defense. Washington Headquarters Services. Directorate for Information Operations and Reports. OCLC 07853230

85-12140

D 1.68:985-86

Overseas employment opportunities for educators. [Alexandria, Va.] : Dept. of Defense, Overseas Dependents Schools, Department of Defense, Dependents Schools, Teacher Recruitment Section, Hoffman Building I, 2461 Eisenhower Ave., Alexandria, Va. 22331

v. ; 27 cm.

Annual Issues prior to 1984-85 were classed: D 1.2:Ed 8/ School year 1985-1986. Description based on: Announcement for 1977-78 school year; title from cover. Vols. for (1981-1982) distributed to depository libraries in microfiche. Vols. for (1977-78) issued by Dept. of Defense, Overseas Dependents Schools; (1979-80-) by Dept. of Defense Dependents Schools. ●Item 306 Continues: Employment opportunities for educators overseas

1. Americans in foreign countries — Employment — Periodicals. 2. Teachers — Employment — United States — Periodicals. 3. Applications for positions — Periodicals. 1. Overseas Dependents Schools (United States. Dept. of Defense) II. United States. Dept. of Defense. Dependents Schools. sc-83007923 OCLC 06713893

AMERICAN FORCES INFORMATION SERVICE

Defense Dept.

Arlington, VA 22209

85-12141

D 2.14:GEN-39/2

Handbook for stringers in the Armed Forces / prepared by the Defense Information School. — Ed. date 1 Oct. 1981. — Ft. Benjamin Harrison, Ind. : The School, 1981, (1984 printing)

21 p. : ill. ; 22 cm. — (DoD GEN ; 39) "NAVMC 26-84." Bibliography: p. 21. ●Item 312-A

1. United States — Armed Forces — Handbooks, manuals, etc. 2. Journalism, Military — United States — Handbooks, manuals, etc. I. Defense Information School. II. Series. OCLC 11664151

JOINT CHIEFS OF STAFF

Defense Dept.

Washington, DC 20301

85-12142

D 5.12:15

Mobility system policies, procedures and considerations. — Washington, D.C. : The Joint Chiefs of Staff, [1983-]

1 v. (loose-leaf) : ill. ; 28 cm. — (JCS pub. ; 15) "15 September 1983." Includes bibliographical references.

●Item 315-C

1. United States. Army 2. United States — Armed Forces — Mobilization — Handbooks, manuals, etc. 1. United States. Joint Chiefs of Staff. II. Series. OCLC 11766049

DEFENSE INTELLIGENCE AGENCY

Defense Dept.

Washington, DC 20301

85-12143

D 5.210:984-85

Defense Intelligence School (U.S.).

Catalog / Defense Intelligence School. Washington, D.C. : The School, Defense Intelligence School, Washington, D.C. 20301-6111

v. : ill., ports. ; 23 cm.

Annual Cover title: Academic catalog (1981/82-) 1984-1985. Description based on: 1981-82. ●Item 315-F-3

1. Military education — United States — Curricula — Periodicals. 2. Defense Intelligence School (U.S.) — Curricula — Periodicals. 1. Defense Intelligence School (U.S.). Academic catalog. II. Title. OCLC 09094889

DEFENSE MAPPING AGENCY

Defense Dept.

Washington, DC 20305

85-12144

D 5.315/2:984-2/v.1

Summary of corrections : charts. Washington, D.C. : Defense Mapping Agency, Hydrographic/Topographic Center, Defense Mapping Agency, Hydrographic/Topographic Center, Washington, D.C. 20315

v. : maps ; 27 cm.

Semiannual

Began with Jan. 1977. Title from cover. Oct. 1984, v. 1. Description based on: Oct. 1982, v. 1. Contents: v. 1. East coast of North and South America. Vols. issued separately throughout the year. ●Item 379-A Continues: Summary of chart corrections

1. Nautical charts — Periodicals. 2. Aids to navigation — Periodicals. 1. United States. Defense Mapping Agency. Hydrographic/Topographic Center. II. United States. Defense Mapping Agency. Hydrographic Center. OCLC 09100181

85-12145

D 5.315/2:984-2/v.2

Summary of corrections : charts. Washington, D.C. : Defense Mapping Agency, Hydrographic/Topographic Center, Defense Mapping Agency, Hydrographic/Topographic Center, Washington, D.C. 20315

v. : maps ; 27 cm.

Semiannual

Began with Jan. 1977. Title from cover. Nov. 1984, v. 2. Description based on: Oct. 1982, v. 1. Contents: v. 2. Eastern Atlantic and Arctic Oceans, including the Mediterranean Sea. Vols. issued separately throughout the year. ●Item 379-A Continues: Summary of chart corrections

1. Nautical charts — Periodicals. 2. Aids to navigation — Periodicals. I. United States. Defense Mapping Agency. Hydrographic/Topographic Center. II. United States. Defense Mapping Agency. Hydrographic Center. OCLC 09100181

85-12146

D 5.315/2:984-2/v.4

Summary of corrections : charts. Washington, D.C. : Defense Mapping Agency, Hydrographic/Topographic Center, Defense Mapping Agency, Hydrographic/Topographic Center, Washington, D.C. 20315
v. : maps ; 27 cm.

Semiannual

Began with Jan. 1977. Title from cover. July 1984, v. 4. Description based on: Oct. 1982, v. 1. Contents: v. 4. Western Pacific. Vols. issued separately throughout the year. ●Item 379-A Continues: Summary of chart corrections

1. Nautical charts — Periodicals. 2. Aids to navigation — Periodicals. I. United States. Defense Mapping Agency. Hydrographic/Topographic Center. II. United States. Defense Mapping Agency. Hydrographic Center. OCLC 09100181

85-12147

D 5.315/2:984-2/v.5

Summary of corrections : charts. Washington, D.C. : Defense Mapping Agency, Hydrographic/Topographic Center, Defense Mapping Agency, Hydrographic/Topographic Center, Washington, D.C. 20315
v. : maps ; 27 cm.

Semiannual

Began with Jan. 1977. Subtitle of Sept. 1984, v. 5 reads: Publ. Sept. 1984, v.5. Description based on: Oct. 1982, v. 1. Contents: v. 5. World and ocean basin charts, U.S. coast pilots, sailing directions, fleet guides and other publications. Vols. issued separately throughout the year. Vols. for 1977 and Mar. 1978, v. 2 were issued by the Hydrographic Center; Mar. 1978, v. 1, and (Oct. 1982-) by the Hydrographic/Topographic Center. ●Item 379-A Continues: Summary of chart corrections

1. Nautical charts — Periodicals. 2. Aids to navigation — Periodicals. I. United States. Defense Mapping Agency. Hydrographic/Topographic Center. II. United States. Defense Mapping Agency. Hydrographic Center. OCLC 09100181

85-12148

D 5.315/2:985/v.4

Summary of corrections : charts. Washington, D.C. : Defense Mapping Agency, Hydrographic/Topographic Center, Defense Mapping Agency, Hydrographic/Topographic Center, Washington, D.C. 20315-0030
v. : maps ; 27 cm.

Semiannual

Began with Jan. 1977. Title from cover. Jan. 1985, v. 4. Description based on: Oct. 1982, v. 1. Contents: v. 4. Western Pacific. Vols. issued separately throughout the year. ●Item 379-A Continues: Summary of chart corrections

1. Nautical charts — Periodicals. 2. Aids to navigation — Periodicals. I. United States. Defense Mapping Agency. Hydrographic/Topographic Center. II. United States. Defense Mapping Agency. Hydrographic Center. OCLC 09100181

85-12149

D 5.317:150/6

World port index. Washington, D.C. : U.S. Navy Hydrographic Office : For sale by authorized sales agents of the Defense Mapping Agency, Office of Distribution Services, Defense Mapping Agency, Office of Distribution Services, Washington, DC 20315

v. : ill. ; 27 cm. (1953-1957 : H.O. Pub. ; no. 950) (1963-1970 : Pub. (United States. Naval Oceanographic Office) ; 150) (1971-1978 : Pub. (United States. Defense Mapping Agency. Hydrographic Center) ; 15 (1979- : Pub. (United States. Defense Mapping Agency. Hydrographic/Topographic Center) ; 150)

Biennial 1976-

Irregular 1953-1971

Began with 1953. 9th ed., 1984. Description based on: 2d ed. (1957). Vol. for (8th ed., 1982) distributed to depository libraries in microfiche. ●Item 378-D ISSN 0502-3343

1. Harbors. I. United States. Hydrographic Office. II. United States. Naval Oceanographic Office. III. United States. Defense Mapping Agency. Hydrographic Center. IV. United States. Defense Mapping Agency. Hydrographic/Topographic Center. V. Series: H.O. pub. ; no. 950. VI. Series: Pub. (United States. Naval Oceanographic Office) ; 150. VII. Series: Pub. (United States. Defense Mapping Agency. Hydrographic Center) ; 150. VIII. Series: Pub. (United States. Defense Mapping Agency. Hydrographic/Topographic Center) ; no. 150. HE552.W67 58-060168 // r83 387.1/5/05  2 19 OCLC 06928389

85-12150

D 5.317:224 (101-C) F/2

Omega propagation correction tables for 10.2 kHz : area 01 Northern Europe, Station F (Argentina) / prepared and published by the Defense Mapping Agency Hydrographic/Topographic Center. — Washington, D.C. : The Agency, 1985-

1 v. (loose-leaf) : ill. ; 28 cm. — (Pub. ; 224 (101-C) F) "DMA stock no. OMPUB224101CF." ●Item 378-G

1. Omega Navigation System — Tables. 2. Navigation — Europe, Northern — Tables. I. United States. Defense Mapping Agency. Hydrographic/Topographic Center. II. Series: Pub. (United States. Defense Mapping Agency. Hydrographic/Topographic Center) ; 224 (101-C) F. OCLC 11765789

85-12151

D 5.317:224 (104-C) E/2

Omega propagation correction tables for 10.2 kHz : area 04, Alaska, station E (Reunion) / prepared and published by the Defense Mapping Agency Hydrographic/Topographic Center. — Washington, D.C. : The Center : For sale by authorized Sales Agents of the Defense Mapping Agency Office of Distribution Services, 1985, (1984 printing)-

1 v. (loose-leaf) : ill. ; 27 cm. — (Pub. ; 224 (104-C) E) Chiefly tables. ●Item 378-G

1. Omega Navigation System — Tables. 2. Navigation — Alaska — Tables. I. United States. Defense Mapping Agency. Hydrographic/Topographic Center. II. Title: Area 04, Alaska, station E (Reunion) III. Series: Pub. (United States. Defense Mapping Agency. Hydrographic/Topographic Center) ; 224 (104-C) E. OCLC 11732259

Defense Mapping Agency — Defense Dept.

85-12152

D 5.317:224 (104-C) G/2

Omega propagation correction tables for 10.2 kHz : area 04, Alaska, station G (Australia) / prepared and published by the Defense Mapping Agency Hydrographic/Topographic Center. — Washington, D.C. : The Center : For sale by authorized Sales Agents of the Defense Mapping Agency Office of Distribution Services, 1985, (1984 printing)-

1 v. (loose-leaf) : ill. ; 27 cm. — (Pub. ; 224 (104-C) G) Chiefly tables. ●Item 378-G

1. Omega Navigation System — Tables. 2. Navigation — Alaska — Tables. I. United States. Defense Mapping Agency. Hydrographic/Topographic Center. II. Title: Area 04, Alaska, station G (Australia) III. Series: Pub. (United States. Defense Mapping Agency. Hydrographic/Topographic Center) ; 224 (104-C) G. OCLC 11732480

85-12153

D 5.317:224 (106-C) A/3

Omega propagation correction tables for 10.2 kHz : area 06, Greenland, station A (Norway) / prepared and published by the Defense Mapping Agency Hydrographic/Topographic Center. — Washington, D.C. : The Center : For sale by authorized Sales Agents of the Defense Mapping Agency Office of Distribution Services, 1985, (1984 printing)-

1 v. (loose-leaf) : ill. ; 27 cm. — (Pub. ; 224 (106-C) A) Chiefly tables. ●Item 378-G

1. Omega Navigation System — Tables. 2. Navigation — Greenland — Tables. I. United States. Defense Mapping Agency. Hydrographic/Topographic Center. II. Title: Area 06, Greenland, station A (Norway) III. Series: Pub. (United States. Defense Mapping Agency. Hydrographic/Topographic Center) ; 224 (106-C) A. OCLC 11732491

85-12154

D 5.317:224 (107-C) H/3

Omega propagation correction tables for 10.2 kHz : area 07, Mediterranean, station H (Japan) / prepared and published by the Defense Mapping Agency Hydrographic/Topographic Center. — Washington, D.C. : The Center : For sale by authorized sales agents of the Defense Mapping Agency Office of Distribution Services, 1985-

1 v. (loose-leaf) : ill. ; 28 cm. — (Pub. ; 224 (107-C) H) ●Item 378-G

1. Omega Navigation System — Tables. 2. Mediterranean Sea — Navigation — Tables. I. United States. Defense Mapping Agency. Hydrographic/Topographic Center. II. Series: Pub. (United States. Defense Mapping Agency. Hydrographic/Topographic Center) ; 224 (107-C) H. OCLC 11731699

85-12155

D 5.317:224 (108-C) C/3

Omega propagation correction tables for 10.2 kHz : area 08, Asia, station C (Hawaii) / prepared and published by the Defense Mapping Agency Hydrographic/Topographic Center. — Washington, D.C. : The Center : For sale by authorized Sales Agents of the Defense Mapping Agency Office of Distribution Services, 1985.

xi, 97 p. : ill. ; 27 cm. — (Pub. ; 224 (108-C) C) ●Item 378-G

1. Omega Navigation System — Tables. 2. Navigation — Asia. I. United States. Defense Mapping Agency. Hydrographic/Topographic Center. II. Title: Area 08, Asia, station C (Hawaii) III. Series: Pub. (United States. Defense Mapping Agency. Hydrographic/Topographic Center) ; 224 (108-C) C. OCLC 11662627

85-12156

D 5.317:224 (109-C) G/2

Omega propagation correction tables for 10.2 kHz : area 09, Northwest Pacific Station G (Australia) / prepared and published by the Defense Mapping Agency Hydrographic/Topographic Center. — Washington, D.C. : The Center, 1985-

1 v. (loose-leaf) : 1 map ; 28 cm. — (Pub. ; 224 (109-C) G) Chiefly tables. "DMA stock no. OMPUB224109CG." ●Item 378-G

1. Omega Navigation System — Tables. I. United States. Defense Mapping Agency. Hydrographic/Topographic Center. II. Series: Pub. (United States. Defense Mapping Agency. Hydrographic/Topographic Center) ; 224 (109-C) G. OCLC 11750827

85-12157

D 5.317:224 (110-C) G/4

Omega propagation correction tables for 10.2 kHz : area 10, central Pacific, station G (Australia) / prepared and published by the Defense Mapping Agency Hydrographic/Topographic Center. — Washington, D.C. : The Center : For sale by authorized Sales Agents of the Defense Mapping Agency, Office of Distribution Services, 1985.

x, 97 p. : ill. ; 27 cm. — (Pub. ; 224 (110-C) G) ●Item 378-G

1. Omega Navigation System — Tables. 2. Pacific Ocean — Navigation. I. United States. Defense Mapping Agency. Hydrographic/Topographic Center. II. Title: Area 10, central Pacific, station G (Australia) III. Series: Pub. (United States. Defense Mapping Agency. Hydrographic/Topographic Center) ; 224 (110-C) G. OCLC 11663650

85-12158

D 5.317:224 (111-C) G/3

Omega propagation correction tables for 10.2 kHz : area 11, North America, station G (Australia) / prepared and published by the Defense Mapping Agency Hydrographic/Topographic Center. — Washington, D.C. : The Center : For sale by authorized Sales Agents of the Defense Mapping Agency Office of Distribution Services, 1985-

1 v. (loose-leaf) : ill. ; 27 cm. — (Pub. ; 224 (111-C) G) Chiefly tables. ●Item 378-G

1. Omega Navigation System — Tables. 2. Navigation — North America — Tables. I. United States. Defense Mapping Agency. Hydrographic/Topographic Center. II. Title: Area 11, North America, station G (Australia) III. Series: Pub. (United States. Defense Mapping Agency. Hydrographic/Topographic Center) ; 224 (111-C) G. OCLC 11743747

85-12159

D 5.317:224 (117-C) D/3

Omega propagation correction tables for 10.2 kHz : area 17, east Pacific, station D (North Dakota) / prepared and published by the Defense Mapping Agency Hydrographic/Topographic Center. — Washington, D.C. : The Center : For sale by authorized Sales Agents of the Defense Mapping Agency Office of Distribution Services, 1985.

x, 97 p. : ill. ; 27 cm. — (Pub. ; 224 (117-C) D) ●Item 378-G

1. Omega Navigation System. 2. Pacific Ocean — Navigation — Tables. I. United States. Defense Mapping Agency. Hydrographic/Topographic Center. II. Title: Area 17, east Pacific, station D (North Dakota) III. Series: Pub. (United States. Defense Mapping Agency. Hydrographic/Topographic Center) ; 224 (117-C) D. OCLC 11663506

85-12160

D 5.317:224 (2004-C)

Loran-C secondary phase correction table : central Pacific / prepared and published by the Defense Mapping Agency Hydrographic/Topographic Center. — Washington, D.C. : The Center, 1984.

ix, 23 p. : ill. ; 28 cm. — (Pub. ; no. 221 (2004-C)) Cover title. "PAIR 4990-Y." ●Item 378-F

1. Loran — Tables. I. United States. Defense Mapping Agency. Hydrographic/Topographic Center. II. Title: Central Pacific. III. Series: Pub. (United States. Defense Mapping Agency. Hydrographic/Topographic Center) ; 224 (2001-C). OCLC 11663772

85-12161

D 5.350:14003

United States. Defense Mapping Agency. Hydrographic/Topographic Center.

North America-East Coast-Cape Race to Cape Henry / prepared and published by the Defense Mapping Agency Hydrographic/Topographic Center. 5th ed., May 26, 1984 (correct through NM 21/84). Scale 1:1,532,210 at lat. 45°; Mercator proj. (W 76°10'00"—W 51°00'00"/N 48°00'00"—N 36°30'00"). — Washington, D.C. : The Center : [DMA, DVCP, distributor, 1984]

1 map : col. ; 82 x 132 cm. "Omega." Depth shown by isolines and soundings. Relief shown by spot heights. "Soundings in fathoms." Includes index of next to larger scale charts. ●Item 379-Y-1 S/N 14ACO14003 @ DMA

1. Nautical charts—North America. 2. Atlantic Coast (United States and Canada)—Navigation. I. Title. II. Title: Cape Race to Cape Henry. OCLC 11737654

85-12162

D 5.350:21030

United States. Defense Mapping Agency. Hydrographic/Topographic Center.

Central America, Pacific Coast, Cabo Velas to Punta Mala / prepared and published by the Defense Mapping Agency, Hydrographic/Topographic Center. 4th ed., Apr. 7, 1984 (Correct through NM 14/84). Scale 1:723,000 at lat. 8°; Mercator proj. ; (W 88°20'00"—W 79°55'00"/N 5°25'00"—N 10°45'00"). — Washington, D.C. : The Center : [DMA, DVCP, distributor], 1984.

1 map : col. ; 83 x 130 cm. "Omega." Depth shown by isolines and soundings. Relief shown by shading and spot heights. "Soundings in fathoms and feet." Includes index to next larger scale charts. ●Item 379-Y-2 S/N 21ACO21030 @ DMA

1. Nautical charts—Pacific Coast (Central America) I. Title. II. Title: Cabo Velas to Punta Mala. OCLC 11654677

85-12163

D 5.350:21540

United States. Defense Mapping Agency. Hydrographic/Topographic Center.

West coast, Nicaragua-Costa Rica, Corinto to Punta Guiones / prepared and published by the Defense Mapping Agency, Hydrographic/Topographic Center. 36th ed., June 9, 1984 (Correct through NM 23/84). Scale 1:300,000 at lat. 11°00' ; Mercator proj. ; (W 87°38'00"—W 85°36'00"/N 9°32'00"—N 12°30'00"). — Washington, D.C. : The Center : [DMA, DVCP, distributor], 1984.

1 map : col. ; 111 x 76 cm. "Omega." Depth shown by soundings and isolines. Relief shown by contours and spot heights. "Soundings in meters." Includes compilation diagram. ●Item 379-Y-2 S/N 21ACO21540 @ DMA

1. Nautical charts—Pacific Coast (Central America) I. Title. II. Title: Corinto to Punta Guiones. OCLC 11654812

85-12164

D 5.350:22290

United States. Defense Mapping Agency. Hydrographic/Topographic Center.

Chile, Bahia de Valparaiso to Golfo de Arauco / published by the Defense Mapping Agency. Hydrographic/Topographic Center. 2nd Ed., Aug. 25, 1984 (Correct through NM 34/84). Scale 1:500,000 at lat. 35°00'00" ; Mercator proj. ; (W 74°50'00"—W 71°20'00"/S 37°20'00"—S 32°40'00"). — Washington, D.C. : The Center : [DMA, DVCP, distributor], 1984.

1 map : col. ; 106 x 66 cm. "Omega." Depth shown by isolines and soundings. Relief shown by contours and spot heights. "Soundings in meters." Includes index to next larger scale charts. ●Item 379-Y-2 S/N 22ACO22290 @ DMA

1. Nautical charts—Chile—Pacific Coast. 2. Pacific Coast (Chile)—Navigation. I. Title. II. Title: Bahia de Valparaiso to Golfo de Arauco. OCLC 11680176

85-12165

D 5.350:23030

United States. Defense Mapping Agency. Hydrographic/Topographic Center.

South America, Argentina-Uruguay-East Coast, Rio de la Plata to Bahia Blanca / prepared and published by the Defense Mapping Agency, Hydrographic/Topographic Center. 5th ed., Aug. 4, 1984 (Correct through NM 31/84). Scale 1:778,790 at lat. 37°00' ; Mercator proj. ; (W 63°00'00"—W 53°00'00"/S 34°20'00"—S 40°00'00"). — Washington, D.C. : The Center : [DMA, DVCP, distributor], 1984.

1 map : col. ; 83 x 117 cm. "Omega." Depth shown by isolines and soundings. Relief shown by hachures and spot heights. "Soundings in fathoms." Includes index to next larger scale charts. ●Item 379-Y-2 S/N 23ACO23030 @ DMA

1. Nautical charts—South America. I. Title. II. Title: Rio de la Plata to Bahia Blanca. OCLC 11664526

85-12166

D 5.350:24008

United States. Defense Mapping Agency. Hydrographic/Topographic Center.

Brazil-east coast, Belmonte to Rio de Janeiro / published by the Defense Mapping Agency, Hydrographic/Topographic Center. 40th ed., Sept. 1, 1984 (Correct through NM 35/84). Scale 1:1,091,261 at lat. 19°50' ; Mercator proj. ; (W 43°15'00"—W 36°30'00"/S 24°20'00"—S 15°20'00"). — Washington, D.C. : The Center : [DMA, DVCP, distributor], 1984.

1 map : col. ; 93 x 66 cm. "Omega." Depths shown by isolines and soundings. Relief shown by hachures and spot heights. "Soundings in meters." Includes index to next larger scale charts. ●Item 379-Y-2 S/N 24ACO24008 @ DMA

1. Nautical charts—Brazil—Atlantic Coast. 2. Atlantic Coast (Brazil)—Navigation. I. Title. II. Title: Belmonte to Rio de Janeiro. OCLC 11680593

85-12167

D 5.350:24012

United States. Defense Mapping Agency. Hydrographic/Topographic Center.

Brazil-east coast, Recife to Belmonte / published by the Defense Mapping Agency, Hydrographic/Topographic Center. 39 ed., Aug. 11, 1984 (Correct through NM 32/84). Scale 1:1,136,159 at lat. 11°35' ; Mercator proj. ; (W 39°30'00"—W 33°00'00"/S 16°20'00"—S 6°50'00"). — Wash-

Defense Mapping Agency — Defense Dept.

ington, D.C. : The Center : [DMA, DVCP, distributor], 1984.

1 map : col. ; 94 x 64 cm. "Omega." Depths shown by soundings and isolines. "Soundings in meters." ●Item 379-Y-2 S/N 24ACO24012 @ DMA

1. Nautical charts — Brazil — Atlantic Coast. 2. Atlantic Coast (Brazil) — Navigation. I. Title. II. Title: Recife to Belmonte. OCLC 11680648

85-12168

D 5.350:24036

United States. Defense Mapping Agency. Hydrographic/Topographic Center.

South America, Panama-Columbia and Venezuela-North coast, Golfo de Uruba to Puerto Cabello / prepared and published by the Defense Mapping Agency, Hydrographic/Topographic Center. 53rd ed., Sept. 22, 1984 (Correct through NM 38/84). Scale 1:956,170 ; Mercator proj. ; (W 78°—W 68°/N 15°—N 8°). — Washington, D.C. : The Center : [DMA, DVCP, distributor], 1984.

1 map : col. ; 84 x 119 cm. "Omega." Depth shown by isolines and soundings. Relief shown by hachures and spot heights. "Soundings in fathoms." Includes chart showing 1980 magnetic variation curves in purple. ●Item 379-Y-2 S/N 24ACO24036 @ DMA

1. Nautical charts — South America. I. Title. II. Title: Golfo de Uruba to Puerto Cabello. OCLC 11664581

85-12169

D 5.350:24160

United States. Defense Mapping Agency. Hydrographic/Topographic Center.

Brazil-East coast, Cabo de Sao Tome to Rio de Janeiro / published by the Defense Mapping Agency, Hydrographic/Topographic Center. 18th ed., July 14, 1984 (Correct through NM 28/84). Scale 1:292,760 at lat. 22°40' ; Mercator proj. ; (W 43°25'00"—W 40°30'00"/S 23°30'00"—S 21°50'00"). — Washington, D.C. : The Center : [DMA, DVCP, distributor], 1984.

1 map : col. ; 64 x 104 cm. "Omega." Depths shown by soundings and isolines. Relief shown by hachures and spot heights. "Soundings in meters." ●Item 379-Y-2 S/N 24ACO24160 @ DMA

1. Nautical charts — Brazil — Atlantic Coast. 2. Atlantic Coast (Brazil) — Navigation. I. Title. II. Title: Cabo de Sao Tome to Rio de Janeiro. OCLC 11680192

85-12170

D 5.350:24340

United States. Defense Mapping Agency. Hydrographic/Topographic Center.

Brazil-north coast, Cabo Orange to Ilha de Maraca / published by the Defense Mapping Agency, Hydrographic/Topographic Center. 3rd ed., Aug. 11, 1984 (Correct through NM 32/84). Scale 1:316,546 at lat. 3°25' ; Mercator proj. ; (W 51°55'00"—W 49°35'00"/N 2°00'00"—N 4°50'00"). — Washington, D.C. : The Center : [DMA, DVCP, distributor], 1984.

1 map : col. ; 100 x 83 cm. "Omega." Depths shown by soundings and isolines. Relief shown by contours and spot heights. "Soundings in meters." ●Item 379-Y-2 S/N 24ACO24340 @ DMA

1. Nautical charts — Brazil — Atlantic Coast. 2. Atlantic Coast (Brazil) — Navigation. I. Title. II. Title: Cabo Orange to Ilha de Maraca. OCLC 11680372

85-12171

D 5.350:24390

United States. Defense Mapping Agency. Hydrographic/Topographic Center.

South America, Venezuela-Northeast coast, Serpents Mouth to Rio Orinoco, including approaches to Boca Grande / prepared and published by the Defense Mapping Agency, Hydrographic/Topographic Center. 2nd ed., Sept. 8, 1984 (Correct through NM 36/84). Scale 1:250,000 at lat. 9°20' ; Mercator proj. ; (W 62°15'00"—W 59°30'00"/N 8°30'00"—N 10°12'00"). — Washington, D.C. : The Center : [DMA, DVCP, distributor], 1984.

1 map : col. ; 84 x 129 cm. Depth shown by isolines and soundings. Relief shown by hachures and spot heights. "Soundings in fathoms." Includes index to next larger scale charts. ●Item 379-Y-2 S/N 24ACO24390 @ DMA

1. Nautical charts — South America. 2. Nautical charts — Venezuela. I. Title. II. Title: Serpents Mouth to Rio Orinoco, including approaches to Boca Grande. OCLC 11654851

85-12172

D 5.350:35080

Great Britain. Admiralty.

Scotland-east coast, Montrose to Berwick : facsimile reproduction of British Admiralty chart 1407. 15th ed., July 28, 1984 (correct through NM 30/84) Scale 1:200,000 at lat. 58°00' ; Mercator proj. (W 3°30'00"—W 0°11'08"/N 56°50'20"—N 55°38'00"). — Washington, D.C. : Defense Mapping Agency, Hydrographic/Topographic Center : [DMA, DVCP, distributor], 1984]

1 map : col. ; 73 x 107 cm. "DECCA." Depths shown by isolines and soundings. Relief shown by contours and spot heights. "Soundings in meters." "Not for sale outside U.S.A., not to be reproduced (British copyright applies)." Includes Source data Admiralty Surveys diagram. ●Item 379-Y-3 S/N 35ACO35080 @ DMA

1. Nautical charts — Scotland. 2. North Sea — Navigation. I. United States. Defense Mapping Agency. Hydrographic/Topographic Center. II. Title. III. Title: Montrose to Berwick. OCLC 11739868

85-12173

D 5.350:37035

United States. Defense Mapping Agency. Hydrographic/Topographic Center.

North and west coasts of Spain, Cabo Silleiro to Cabo Penas / prepared and published by the Defense Mapping Agency Hydrographic/Topographic Center. 14th ed., June 16, 1984 (correct through NM 24/84) Scale 1:350,000 at lat. 44°00' ; Mercator proj. (W 10°25'00"—W 5°30'00"/N 44°25'00"—N 42°00'00"). — Washington, D.C. : The Center : [DMA, DVCP, distributor], 1984]

1 map : col. ; 76 x 113 cm. "OMEGA." Depths shown by isolines and soundings. Relief shown by form lines and hachures. "Soundings in fathoms." Includes index to next larger scale charts. ●Item 379-Y-3 S/N 37ACO37035 @ DMA

1. Nautical charts — Spain. 2. Biscay, Bay of (France and Spain) — Navigation. I. Title. II. Title: Cabo Silleiro to Cabo Penas. OCLC 11760785

85-12174

D 5.350:37070

United States. Defense Mapping Agency. Hydrographic/Topographic Center.

United Kingdom-France, English Channel, Eddystone Rocks to Isle of Portland and Pointe de Beg to Cap Frehel / prepared and published by the Defense Mapping Agency

Hydrographic/Topographic Center. 6th ed., Sept. 8, 1984 (correct through NM 36/84). Scale 1:200,000 at lat. 50°; Mercator proj. (W 4°30'00"—W 2°15'00"/N 50°50'00"—N 48°30'00"). — Washington, D.C. : The Center : [DMA, DVCP, distributor, 1984]

1 map : col. : 129 x 81 cm. "DECCA." Depths shown by isolines and soundings. Relief shown by spot heights. "Soundings in meters." Includes compilation diagram and index to next larger scale charts. ●Item 379-Y-3 S/N 37ACO37070 @ DMA

1. Nautical charts — Great Britain. 2. Nautical charts — France. 3. English Channel — Navigation. I. Title. II. Title: Eddystone Rocks to Isle of Portland and Pointe de Beg to Cap Fr ehel. OCLC 11745762

85-12175

D 5.350:37110

United States. Defense Mapping Agency. Hydrographic/Topographic Center.

United Kingdom-France, English Channel, Worthing to Dover and Courseulles to Cap Gris-Nez / prepared and published by the Defense Mapping Agency Hydrographic/Topographic Center. 8th ed., Aug. 4, 1984 (correct through NM 31/84) Scale 1:200,000 ; Mercator proj. (W 0°30'00"—W 1°45'00"/N 51°10'00"—N 49°00'00"). — Washington, D.C. : The Center : [DMA, DVCP, distributor, 1984]

1 map : col. : 121 x 81 cm. "DECCA." Depths shown by isolines and soundings. Relief shown by spot heights. "Soundings in meters." Includes compilation diagram and index to next larger scale. Inset: France, Approaches to Dieppe. Scale 1:15,000. ●Item 379-Y-3 S/N 37ACO37110 @ DMA

1. Nautical charts — Great Britain. 2. Nautical charts — France. 3. English Channel — Navigation. I. Title. II. Title: Worthing to Dover and Courseulles to Cap Gris-Nez. OCLC 11749950

85-12176

D 5.350:37130

United States. Defense Mapping Agency. Hydrographic/Topographic Center.

English Channel-North Sea, Dover to Orford Ness and Cap Gris-Nez to Hoek Van Holland / prepared and published by the Defense Mapping Agency Hydrographic/Topographic Center. 8th ed., Aug. 25, 1984 (correct through NM 34/84) Scale 1:200,000 at lat. 50°N ; Mercator proj. (E 0°50'00"—E 4°25'00"/N 52°10'00"—N 50°45'00"). — Washington, D.C. : The Center : [DMA, DVCP, distributor, 1984]

1 map : col. : 82 x 129 cm. "DECCA." Depths shown by isolines and soundings. Relief shown by spot heights. "Soundings in meters." Includes compilation diagram and index to next larger scale charts. ●Item 379-Y-3 S/N 37ACO37130 @ DMA

1. Nautical charts — Great Britain. 2. Nautical charts — France. 3. Nautical charts — Netherlands. 4. North Sea — Navigation. I. Title. II. Title: Dover to Orford Ness and Cap Gris-Nez to Hoek Van Holland. OCLC 11749801

85-12177

D 5.350:37220

United States. Defense Mapping Agency. Hydrographic/Topographic Center.

North Sea, Denmark-Netherlands, West Germany, Ameland to Fano / prepared and published by the Defense Mapping Agency Hydrographic/Topographic Center. 11th ed., Sept. 8, 1984 (correct through NM 36/84) Scale 1:300,000 at lat. 54°30' ; Mercator proj. (E 3°30'00"—E 9°02'00"/N 55°35'00"—N 53°26'00"). — Washington, D.C. : The Center : [DMA, DVCP, distributor, 1984]

1 map : col. : 80 x 120 cm. "LORAN-C." Depths shown by isolines and soundings. Relief shown by spot heights.

"Soundings in fathoms and feet." Includes index to next larger scale charts. ●Item 379-Y-3 S/N 37ACO37220 @ DMA

1. Nautical charts — Denmark. 2. Nautical charts — Netherlands. 3. Nautical charts — Germany (West) 4. North Sea — Navigation. I. Title. II. Title: Ameland to Fano. OCLC 11751929

85-12178

D 5.350:38100

United States. Defense Mapping Agency. Hydrographic/Topographic Center.

Denmark Strait, Greenland (Denmark)-east coast, Lemon Bugt to Storo / prepared and published by the Defense Mapping Agency Hydrographic/Topographic Center. 4th ed., Aug. 25, 1984 (correct through NM 34/84) Scale 1:250,000 at lat. 65°00' ; Mercator proj. (W 41°20'00"—W 34°30'00"/N 66°14'00"—N 64°27'00"). — Washington, D.C. : The Center : [DMA, DVCP, distributor, 1984]

1 map : col. : 81 x 129 cm. "LORAN-C." Depths shown by isolines and soundings. Relief shown by contours and spot heights. "Soundings in meters." Includes compilation diagram. ●Item 379-Y-3 S/N 38ACO38100 @ DMA

1. Nautical charts — Greenland. 2. Denmark Strait (Greenland and Iceland) — Navigation. I. Title. II. Title: Lemon Bugt to Storo. OCLC 11763301

85-12179

D 5.350:38120

United States. Defense Mapping Agency. Hydrographic/Topographic Center.

Denmark Strait, Greenland (Denmark)-east coast, Kap Gustav Holm sheet / prepared and published by the Defense Mapping Agency Hydrographic/Topographic Center. 3rd ed., Aug. 25, 1984 (correct through NM 34/84) Scale 1:250,000 at lat. 65°00' ; Mercator proj. (W 38°10'00"—W 31°30'00"/N 67°40'00"—N 66°00'00"). — Washington, D.C. : The Center : [DMA, DVCP, distributor, 1984]

1 map : col. : 80 x 126 cm. "LORAN-C." Depths shown by soundings. Relief shown by contours, hachures, and spot heights. "Soundings in meters." Includes compilation diagram. ●Item 379-Y-3 S/N 38ACO38120 @ DMA

1. Nautical charts — Greenland. 2. Denmark Strait (Greenland and Iceland) — Navigation. I. Title. II. Title: Kap Gustav Holm sheet. OCLC 11763409

85-12180

D 5.350:38480

United States. Defense Mapping Agency. Hydrographic/Topographic Center.

Greenland-west coast, Nordra StrOm fjord to Egedesminde / published by the Defense Mapping Agency Hydrographic/Topographic Center. 5th ed., May 26, 1984 (correct through NM 21/84) Scale 1:250,000 at lat. 65°; Mercator proj. (W 56°15'00"—W 49°30'00"/N 68°50'00"—N 67°15'00"). — Washington, D.C. : The Center : [DMA, DVCP, distributor], 1984.

1 map : col. : 80 x 128 cm. "LORAN-C." Depths shown by isolines and soundings. Relief shown by spot heights. "Soundings in fathoms and feet." Includes compilation diagram. ●Item 379-Y-1 S/N 38BCO38480 @ DMA

1. Nautical charts — Greenland. 2. Atlantic coast (Greenland) — Navigation. I. Title. II. Title: Nordre StrOm fjord to Egedesminde. OCLC 11773973

Defense Mapping Agency — Defense Dept.

85-12181

D 5.350:38680

United States. Defense Mapping Agency. Hydrographic/Topographic Center.

Iceland-north coast, Horn to Raudinupur / prepared and published by the Defense Mapping Agency Hydrographic/Topographic Center. 3rd ed., July 21, 1984 (correct through NM 29/84). Scale 1:300,000 at lat. 65°00' ; Mercator proj. (W 22°33'00"—W 15°25'00"/N 67°12'00"—N 65°32'00"). — Washington, D.C. : The Center : [DMA, DVCP, distributor, 1984]

1 map : col. ; 66 x 97 cm. "LORAN-C." Depths shown by isolines and soundings. Relief shown by contours and spot heights. "Soundings in meters." Includes compilation diagram. Insets: Saudarkrokur. Scale 1:12,500 — Husavik. Scale 1:20,000. ●Item 379-Y-3 S/N 38ACO38680 @ DMA

1. Nautical charts — Iceland. 2. Iceland. 3. Norwegian Sea — Navigation. I. Title. II. Title: Horn to Raudinupur. OCLC 11741104

85-12182

D 5.350:43015

United States. Defense Mapping Agency. Hydrographic/Topographic Center.

Norway, Lindesnes to Nordkapp / prepared and published by the Defense Mapping Agency Hydrographic/Topographic Center. 11th ed., June 16, 1984 (correct through NM 24/84) Scale 1:2,000,000 at lat. 65°; Mercator proj. (W 2°00'00"—E 26°30'00"/N 72°00'00"—N 57°00'00"). — Washington, D.C. : The Center : [DMA, DVCP, distributor, 1984]

1 map : col. ; 85 x 68 cm. "CONSOL." Depths shown by isolines and soundings. Relief shown by spot heights. "Soundings in fathoms and feet." ●Item 379-Y-4 S/N 43ACO43015 @ DMA

1. Nautical charts — Norway. 2. Norwegian Sea — Navigation. 3. North Sea — Navigation. I. Title. II. Title: Lindesnes to Nordkapp. OCLC 11768637

85-12183

D 5.350:43220

United States. Defense Mapping Agency. Hydrographic/Topographic Center.

Norway-west coast, Brandsfjord to Leka / prepared and published by the Defense Mapping Agency Hydrographic/Topographic Center. 2nd ed., Sept. 1, 1984 (correct through NM 35/84) Scale 1:206,350 at lat. 64°40' ; Mercator proj. (E 8°30'00"—E 12°22'00"/N 65°13'00"—N 64°08'00"). — Washington, D.C. : The Center : [DMA, DVCP, distributor, 1984]

1 map : col. ; 59 x 90 cm. Depths shown by isolines and soundings. Relief shown by form lines and spot heights. "Soundings in fathoms." Includes index to next larger scale charts. ●Item 379-Y-4 S/N 43ACO43220 @ DMA

1. Nautical charts — Norway. 2. Norwegian Sea — Navigation. I. Title. II. Title: Brandsfjord to Leka. OCLC 11768715

85-12184

D 5.350:44030

United States. Defense Mapping Agency. Hydrographic/Topographic Center.

Baltic Sea, Sweden and Finland, Gulf of Bothnia / prepared and published by the Defense Mapping Agency Hydrographic/Topographic Center. 6th ed., June 23, 1984 (correct through NM 25/84) Scale 1:665,040 at lat. 63°; Mercator proj. (E 16°45'00"—E 25°50'00"/N 66°00'00"—N 59°43'00"). — Washington, D.C. : The Center : [DMA, DVCP, distributor, 1984]

1 map : col. ; 108 x 71 cm. "OMEGA." Depths shown by isolines and soundings. Relief shown by spot heights.

"Soundings in fathoms." Includes index to next larger scale charts. ●Item 379-Y-4 S/N 44ACO44030 @ DMA

1. Nautical charts — Sweden. 2. Nautical charts — Finland. 3. Baltic Sea — Navigation. 4. Bothnia, Gulf of — Navigation. I. Title. II. Title: Gulf of Bothnia. OCLC 11760601

85-12185

D 5.350:44140

United States. Defense Mapping Agency. Hydrographic/Topographic Center.

Baltic Sea, Sweden-east coast, Gotland / prepared and published by the Defense Mapping Agency Hydrographic/Topographic Center. 6th ed., Aug. 18, 1984 (correct through NM 33/84) Scale 1:202,000 at lat. 59°; Mercator proj. (E 17°35'00"—E 20°10'00"/N 58°36'00"—N 56°47'00"). — Washington, D.C. : The Center : [DMA, DVCP, distributor, 1984]

1 map : col. ; 97 x 74 cm. "DECCA." Depths shown by isolines and soundings. "Soundings in fathoms." Insets: Entrance to Slite — Visby — Ronehamn — Farosund. ●Item 379-Y-4 S/N 44ACO44140 @ DMA

1. Nautical charts — Baltic Coast (Sweden) 2. Baltic Sea — Navigation. I. Title. II. Title: Gotland. OCLC 11772923

85-12186

D 5.350:51460

United States. Defense Mapping Agency. Hydrographic/Topographic Center.

Africa-West Coast, Mauritania—Western Sahara : Cap Blanc to Nouakchott / prepared and published by the Defense Mapping Agency Hydrographic/Topographic Center. 3rd ed., May 12, 1984 (correct through NM 19/84) Scale 1:282,910 at lat. 19°30'00"N. ; Mercator proj. (W 18°05'00"—W 15°54'00"/N 21°00'00"—N 17°45'00"). — Washington, D.C. : The Center : [DMA, DVCP, distributor, 1984]

1 map : col. ; 129 x 83 cm. "OMEGA." Depths shown by soundings. Relief shown by spot heights. "Soundings in meters." Includes compilation diagram. ●Item 379-Y-5 S/N 51AC051460 @ DMA

1. Nautical charts — Mauritania. 2. Mauritania. I. Title. II. Title: Cap Blanc to Nouakchott. OCLC 11690965

85-12187

D 5.350:52080

United States. Defense Mapping Agency. Hydrographic/Topographic Center.

Mediterranean Sea, Spain-southeast coast, Cartagena to Cabo de San Antonio / prepared and published by the Defense Mapping Agency Hydrographic/Topographic Center. 12th ed., May 26, 1984 (correct through NM 21/84) Scale 1:230,530 at Lat. 38°; Mercator proj. (W 1°09'00"—E 0°35'00"/N 39°00'00"—N 37°00'00"). — Washington, D.C. : The Center : [DMA, DVCP, distributor, 1984]

1 map : col. ; 98 x 68 cm. "LORAN-C." Depths shown by isolines and soundings. Relief shown by hachures and spot heights. "Soundings in fathoms." ●Item 379-Y-5 S/N 52ACO52080 @ DMA

1. Nautical charts — Mediterranean Sea. 2. Mediterranean Sea — Navigation. I. Title. II. Title: Cartagena to Cabo de San Antonio. OCLC 11769603

85-12188

D 5.350:53140

United States. Defense Mapping Agency. Hydrographic/Topographic Center.

Mediterranean Sea, Italy-west coast, Civitavecchia to Isole di Ponza / prepared and published by the Defense Mapping Agency Hydrographic/Topographic Center. 13th ed., Oct. 8,

1983 (correct through NM 41/83) Scale 1:219,150 at lat. 41°30' ; Mercator proj. (E 14°03'00"—E 10°50'00"/N 42°16'00"—N 40°44'00"). — Washington, D.C. : The Center : [DMA, DVCP, distributor, 1983]

1 map : col. ; 80 x 124 cm. "LORAN-C." Depths shown by isolines and soundings. Relief shown by hachures and spot heights. "Soundings in fathoms." Includes index to next larger scale charts. ●Item 379-Y-5 S/N 53ACO53140 @ DMA

1. Nautical charts — Mediterranean Sea. 2. Mediterranean Sea — Navigation. I. Title. II. Title: Civitavecchia to Isola Di Ponza. OCLC 11769558

85-12189

D 5.350:53180

United States. Defense Mapping Agency. Hydrographic/Topographic Center.

Mediterranean Sea, Italy-west coast, Capo Tirone to Punta Caronia / prepared and published by the Defense Mapping Agency Hydrographic/Topographic Center. 8th ed., July 28, 1984 (correct through NM 30/84) Scale 1:228,170 at lat. 38°45' ; Mercator proj. (E 16°18'30"—E 14°18'00"/N 39°44'00"—N 37°42'00"). — Washington, D.C. : The Center : [DMA, DVCP, distributor, 1984]

1 map : col. ; 101 x 79 cm. "LORAN-C." Depths shown by isolines and soundings. Relief shown by contours and spot heights. "Soundings in meters." Includes compilation diagram and index to next larger scale charts. ●Item 379-Y-5 S/N 53ACO53180 @ DMA

1. Nautical charts — Mediterranean Sea. 2. Nautical charts — Mediterranean Sea. 3. Mediterranean Sea — Navigation. I. Title. II. Title: Capo Tirone to Punta Caronia. OCLC 11769491

85-12190

D 5.350:53280

United States. Defense Mapping Agency. Hydrographic/Topographic Center.

Mediterranean Sea, Italy-France, Sardegna (Sardinia), northern part / prepared and published by the Defense Mapping Agency Hydrographic/Topographic Center. 5th ed., Sept. 17, 1983 (correct through NM 38/83) Scale 1:251,890 ; Mercator proj. (E 7°39'00"—E 10°21'00"/N 41°29'00"—N 39°55'00"). — Washington, D.C. : The Center : [DMA, DVCP, distributor, 1984]

1 map : col. ; 71 x 92 cm. "LORAN-C." Depths shown by isolines and soundings. Relief shown by contours and spot heights. "Soundings in meters." Includes compilation diagram and index to next larger scale charts. ●Item 379-Y-5 S/N 53ACO53280 @ DMA

1. Nautical charts — Sardinia. 2. Mediterranean Sea — Navigation. I. Title. II. Title: Sardegna (Sardinia), northern part. OCLC 11776183

85-12191

D 5.350:54080

United States. Defense Mapping Agency. Hydrographic/Topographic Center.

Mediterranean Sea, Adriatic, Italy-east coast, Brindisi to Promontorio Del Gargano / prepared and published by the Defense Mapping Agency Hydrographic/Topographic Center. 4th ed., Aug. 11, 1984 (correct through NM 32/84) Scale 1:220,160 at lat. 41°12' ; Mercator proj. (E 18°41'00"—E 15°45'00"/N 42°00'00"—N 40°23'00"). — Washington, D.C. : The Center : [DMA, DVCP, distributor, 1984]

1 map : col. ; 83 x 113 cm. "LORAN-C." Depths shown by isolines and soundings. Relief shown by form lines, hachures and spot heights. "Soundings in fathoms." ●Item 379-Y-5 S/N 54ACO54080 @ DMA

1. Nautical charts — Mediterranean Sea. 2. Nautical charts — Adriatic Sea. 3. Mediterranean Sea — Navigation.

4. Adriatic Sea — Navigation. I. Title. II. Title: Brindisi to Promontorio Del Gargano. OCLC 11769444

85-12192

D 5.350:54220

United States. Defense Mapping Agency. Hydrographic/Topographic Center.

Mediterranean, Adriatic Sea, Yugoslavia, Otok Brac to Dubrovnik / prepared and published by the Defense Mapping Agency Hydrographic/Topographic Center. 4th ed., Jan. 28, 1984 (correct through NM 4/84) Scale 1:167,000 at lat. 42°40' ; Mercator proj. (E 18°08'00"—E 16°28'00"/N 43°35'00"—N 41°54'00"). — Washington, D.C. : The Center : [DMA, DVCP, distributor, 1984]

1 map : col. ; 114 x 83 cm. "LORAN-C." Depths shown by isolines and soundings. Relief shown by form lines and spot heights. "Soundings in fathoms and feet." Insets: Peljeski Kanal — Luka Velji Lago and Luka Mali Lago. ●Item 379-Y-5 S/N 54ACO54220 @ DMA

1. Nautical charts — Yugoslavia. 2. Adriatic Sea — Navigation. I. Title. II. Title: Otok Brac to Dubrovnik. OCLC 11776150

85-12193

D 5.350:56190

United States. Defense Mapping Agency. Hydrographic/Topographic Center.

Mediterranean Sea, Libya-Gulf of Sidra, Ra's AlUwayja' to Ra's Tawinis / prepared and published by the Defense Mapping Agency Hydrographic/Topographic Center. 3rd ed., Feb. 11, 1984 (correct through NM 6/84) Scale 1:250,000 (Lat. 31°00'00"N.) ; Mercator proj. (W 17°30'00"—W 20°20'00"/N 32°00'00"—N 30°10'00"). — Washington, D.C. : The Center : [DMA, DVCP, distributor, 1984]

1 map : col. ; 80 x 105 cm. "LORAN-C." Depths shown by soundings. Relief shown by spot heights. "Soundings in meters." Includes compilation diagram. ●Item 379-Y-5 S/N 56ACO56190 @ DMA

1. Nautical charts — Libya — Sidra, Gulf of. 2. Sidra, Gulf of (Libya) — Navigation. I. Title. II. Title: Ra's Al Uwayja' to Ra's Tawinis. OCLC 11681841

85-12194

D 5.350:61200

United States. Defense Mapping Agency. Hydrographic/Topographic Center.

Indian Ocean, Africa-east coast, Kenya-Tanzania, Dar es Salaam to Mombasa Harbor / prepared and published by the Defense Mapping Agency Hydrographic/Topographic Center. 5th ed., July 28, 1984 (correct through NM 30/84) Scale 1:300,000 ; Mercator proj. (E 38°45'00"—E 40°45'00"/S 4°00'00"—S 6°55'00"). — Washington, D.C. : The Center : [DMA, DVCP, distributor, 1984]

1 map : col. ; 108 x 74 cm. "OMEGA." Depths shown by isolines and soundings. Relief shown by spot heights. "Soundings in meters." Includes compilation diagram and index to next larger scale charts. ●Item 379-Y-6 S/N 61ACO61200 @ DMA

1. Nautical charts — Kenya. 2. Nautical charts — Tanzania. 3. Indian Ocean — Navigation. I. Title. II. Title: Dar es Salaam to Mombasa Harbor. OCLC 11745864

85-12195

D 5.350:61240

United States. Defense Mapping Agency. Hydrographic/Topographic Center.

Africa-east coast, Somalia, Cadale (Italia) to Baraawe / prepared and published by the Defense Mapping Agency Hydrographic/Topographic Center. 5th ed., May 19, 1984 (correct through NM 20/84) Scale 1:300,000 at lat. 5°00' ; Mercator

Defense Mapping Agency — Defense Dept.

proj. (E 44°00'00"—E 46°55'00"/N 2°55'00"—N 0°55'00"). — Washington, D.C. : The Center : [DMA, DVCP, distributor, 1984]

1 map : col. : 74 x 108 cm. "OMEGA." Depths shown by isolines and soundings. Relief shown by spot heights. "Soundings in meters." From Italian charts to 1941: 818, 819, 805, and 833. Copyright restrictions of the country of origin continue to exist. Inset: Mugdisho (Mogadishu). Scale 1:20,000. Includes compilation diagram. ●Item 379-Y-6 S/N 61ACO61240 @ DMA

1. Nautical charts — Somalia. 2. Indian Ocean — Navigation. I. Title. II. Title: Cadale (Itala) to Baraawe. OCLC 11749983

85-12196

D 5.350:61270

Indian Ocean, Africa-East Coast, Somalia, g. Raas Garmaal to g. Raas Cabaad. 3rd ed., Aug. 4, 1984 (correct through NM 31/84) Scale 1:300,000 at lat. 05°00' ; Mercator proj. (E 49°03'00"—E 51°03'00"/N 8°55'00"—N 6°00'00"). — Washington, D.C. : Defense Mapping Agency Hydrographic/Topographic Center, 1984.

1 map : col. : 109 x 74 cm. "OMEGA." From Italian and French charts to 1962: Italian chart 815 (1:300,000 ed. 1940, corr.1955), Italian chart 816 (1:300,000 ed. 1940, corr. 1959), French chart 6267 (1:421,670 ed. corr. 1962). "Copyright restrictions of the country of origin continue to exist." Depths shown by isolines and soundings. Relief shown by contours, hachures, and spot heights. "Soundings in meters." Includes compilation diagram. Inset: Qooriga Neeqro (Scale 1:50,000. From an Italian chart in 1940). ●Item 379-Y-6 S/N 61ACO61270 @ DMA

1. Nautical charts — Somalia. 2. Indian Ocean — Navigation. I. United States. Defense Mapping Agency. Hydrographic/Topographic Center. II. Title: g. Raas Garmaal to g. Raas Cabaad. III. Title: g. Raas Garmaal to g. Raas Cabaad. OCLC 11745540

85-12197

D 5.350:62400

United States. Defense Mapping Agency. Hydrographic/Topographic Center.

Asia, Persian Gulf-southeastern part, Halat Al Mubarraz to Ash Shariqah / prepared and published by the Defense Mapping Agency Hydrographic/Topographic Center. 13th ed., Apr. 14, 1984 (correct through NM 15/84) Scale 1:200,000 at lat. 25°30' ; Mercator proj. (E 53°20'00"—E 55°30'00"/N 25°28'00"—N 24°05'00"). — Washington, D.C. : The Center : [DMA, DVCP, distributor, 1984]

1 map : col. : 77 x 109 cm. "DECCA." Depths shown by isolines and soundings. Relief shown by spot heights. "Soundings in meters." Includes compilation diagram and index to next larger scale charts. ●Item 379-Y-6 S/N 62ACO62400 @ DMA

1. Nautical charts — Persian Gulf Region. 2. Persian Gulf — Navigation. I. Title. II. Title: Halat Al Mubarraz to Ash Shariqah. OCLC 11749849

85-12198

D 5.350:62445

United States. Defense Mapping Agency. Hydrographic/Topographic Center.

Persian Gulf, Kuwait-Iraq-Iran, Outer Approaches to Shatt Al Arab and Khawr-E Musa / prepared and published by the Defense Mapping Agency Hydrographic/Topographic Center. 3rd ed., Mar. 17, 1984 (correct through NM 11/84) Scale 1:100,000 at lat. 29°33' ; Mercator proj. (E 48°26'00"—E 49°35'30"/N 29°53'15"—N 29°13'15"). — Washington, D.C. : The Center : [DMA, DVCP, distributor, 1984]

1 map : col. : 74 x 113 cm. Depths shown by soundings and isolines. "Soundings in meters." Includes compilation diagram. ●Item 379-Y-6 S/N 62ACO62445 @ DMA

1. Nautical charts — Kuwait. 2. Nautical charts — Iraq. 3. Nautical charts — Iran. 4. Persian Gulf — Navigation. I. Title. II. Title: Outer Approaches to Shatt Al Arab and Khawr-E Musa. OCLC 11748085

85-12199

D 5.350:63090

United States. Defense Mapping Agency. Hydrographic/Topographic Center.

India, west coast, Tarapur to Bankot / prepared and published by the Defense Mapping Agency Hydrographic/Topographic Center. 6th ed., Sept. 1, 1984 (correct through NM 35/84) Scale 1:300,000 at lat. 17°00' ; Mercator proj. (E 70°30'00"—E 73°01'00"/N 19°55'00"—N 17°45'00"). — Washington, D.C. : The Center : [DMA, DVCP, distributor, 1984]

1 map : col. : 81 x 95 cm. "OMEGA." Depths shown by isolines and soundings. Relief shown by contours and spot heights. "Soundings in meters." Includes compilation diagram. ●Item 379-Y-6 S/N 63ACO63090 @ DMA

1. Nautical charts — India. 2. Arabian Sea — Navigation. I. Title. II. Title: Tarapur to Bankot. OCLC 11745717

85-12200

D 5.350:63270

United States. Defense Mapping Agency. Hydrographic/Topographic Center.

India-east coast, Bay of Bengal, Palar River to Penner River / prepared and published by the Defense Mapping Agency Hydrographic/Topographic Center. 7th ed., Sept. 1, 1984 (correct through NM 35/84). Scale 1:300,000 at lat. 17°00' ; Mercator proj. (E 79°40'00"—E 81°40'00"/N 14°50'00"—N 12°10'00"). — Washington, D.C. : The Center : [DMA, DVCP, distributor, 1984]

1 map : col. : 97 x 71 cm. Depths shown by isolines and soundings. Relief shown by contours and spot heights. "Soundings in meters." Includes compilation diagram. ●Item 379-Y-6 S/N 63BCO63270 @ DMA

1. Nautical charts — India. 2. Bengal, Bay of — Navigation. I. Title. II. Title: Palar River to Penner River. OCLC 11745901

85-12201

D 5.350:71012

United States. Defense Mapping Agency. Hydrographic/Topographic Center.

Indonesia, Sumatera-West Coast, Padang to Bengkulu including Kepulauan Mentawai / prepared and published by the Defense Mapping Agency Hydrographic/Topographic Center. 3rd ed., May 19, 1984 (correct through NM 20/84) Scale 1:499,326 at lat. 3°; (E 98°00'00"—E 102°45'00"/S 0°47'00"—S 4°05'00"). — Washington, D.C. : The Center : [DMA, DVCP, distributor, 1984]

1 map : col. : 73 x 106 cm. "OMEGA." Depths shown by isolines and soundings. Relief shown by contours, form lines, and spot heights. "Soundings in fathoms." Includes index to next larger scale charts. ●Item 379-Y-7 S/N 71ACO71012 @ DMA

1. Nautical charts — Indonesia — Sumatra. 2. Indian Ocean — Navigation. I. Title. II. Title: Padang to Bengkulu including Kepulauan Mentawai. OCLC 11747682

85-12202

D 5.350:71021

United States. Defense Mapping Agency. Hydrographic/Topographic Center.

Indonesia, Sumatera-east coast, Selat Bangka and Selat Gelasa / prepared and published by the Defense Mapping Agency Hydrographic/Topographic Center. 9th ed., Aug. 11, 1984 (correct through NM 32/84) Scale 1:500,000 at lat. 3°00' ; Mercator proj. (E 104°45'00"—E 108°00'00"/S 0°35'00"—S 5°20'00"). — Washington, D.C. : The Center : [DMA, DVCP, distributor, 1984]

1 map : col. : 105 x 73 cm. "OMEGA." Depths shown by isolines and soundings. Relief shown by contours and spot heights. "Soundings in fathoms." Includes index to next larger scale charts. ●Item 379-Y-7 S/N 71ACO71021 @ DMA

1. Nautical charts — Indonesia — Sumatra. 2. Sumatra (Indonesia) — Navigation. 3. South China Sea — Navigation. I. Title. II. Title: Selat Bangka and Selat Gelasa. OCLC 11741255

85-12203

D 5.350:71230

United States. Defense Mapping Agency. Hydrographic/Topographic Center.

Sumatera-east coast with offlying islands, Singapore Strait to Selat Bangka / prepared and published by the Defense Mapping Agency Hydrographic/Topographic Center. 9th ed., Oct. 15, 1983 (correct through NM 42/84) Scale 1:300,000 at lat. 0°00' ; Mercator proj. (E 103°15'00"—E 105°20'00"/N 1°15'00"—S 2°00'00"). — Washington, D.C. : The Center : [DMA, DVCP, distributor, 1983]

1 map : col. : 120 x 78 cm. "OMEGA." Depths shown by isolines and soundings. Relief shown by form lines, hachures, and spot heights. "Soundings in fathoms." ●Item 379-Y-7 S/N 71ACO71230 @ DMA

1. Nautical charts — Indonesia — Sumatra. 2. South China Sea — Navigation. I. Title. II. Title: Singapore Strait to Selat Bangka. OCLC 11760707

85-12204

D 5.350:74380

United States. Defense Mapping Agency. Hydrographic/Topographic Center.

Australia-north coast, Port Essington to Cape Stewart / prepared and published by the Defense Mapping Agency Hydrographic/Topographic Center. 3rd ed., Aug. 25, 1984 (correct through NM 34/84) Scale 1:348,040 at lat. 11°30' ; (E 131°58'15"—E 134°59'00"/S 10°15'00"—S 12°12'00"). — Washington, D.C. : The Center : [DMA, DVCP, distributor, 1984]

1 map : col. : 62 x 96 cm. "OMEGA." Depths shown by isolines and soundings. Relief shown by form lines and spot heights. "Soundings in fathoms." ●Item 379-Y-7 S/N 74BCO74380 @ DMA

1. Nautical charts — Australia. 2. Arafura Sea — Navigation. I. Title. II. Title: Port Essington to Cape Stewart. OCLC 11768591

85-12205

D 5.350:74560

United States. Defense Mapping Agency. Hydrographic/Topographic Center.

Indian Ocean, Australia-West Coast, Western Australia, Houtman Abrolhos and adjacent coast / prepared and published by the Defense Mapping Agency Hydrographic/Topographic Center. 7th ed., May 26, 1984 (correct through NM 21/84) Scale 1:300,000 at lat. 29°S ; Mercator proj. (E 113°09'—E 115°04'/S 28°00'—S 29°43'). — Washington, D.C. : The Center : [DMA, DVCP, distributor, 1984]

1 map : col. : 66 x 109 cm. "OMEGA." Depths shown by soundings. Relief shown by spot heights. Soundings in meters. Inset: Champion Bay. Scale 1:20,000. Includes compilation diagram. ●Item 379-Y-7 S/N 74AC074560 @ DMA

1. Nautical charts — Australia — Indian Coast. 2. Indian Coast (Australia) — Navigation. I. Title: Houtman Abrolhos and adjacent coast. OCLC 11691031

85-12206

D 5.350:76040

United States. Defense Mapping Agency. Hydrographic/Topographic Center.

New Zealand, North Island-North Coast, Cape Maria Van Diemen to Tutukaka Harbor including Three Kings Islands / prepared and published by the Defense Mapping Agency Hydrographic/Topographic Center. 7th ed., Sept. 8, 1984 (correct through NM 36/84) Scale 1:300,000 at lat. 34°50' ; Mercator proj. (E 171°52'00"—E 174°58'00"/S 34°01'00"—S 35°40'00"). — Washington, D.C. : The Center : [DMA, DVCP, distributor, 1984]

1 map : col. : 61 x 95 cm. "OMEGA." Depths shown by isolines and soundings. Relief shown by spot heights. "Soundings in meters." Includes compilation diagram and index to next larger scale charts. ●Item 379-Y-7 S/N 76ACO76040 @ DMA

1. Nautical charts — New Zealand. 2. South Pacific Ocean coast (New Zealand) — Navigation. I. Title. II. Title: Cape Maria Van Diemen to Tutukaka Harbor including Three Kings Islands. OCLC 11752027

85-12207

D 5.350:76050

United States. Defense Mapping Agency. Hydrographic/Topographic Center.

New Zealand, North Island-east and west coasts, Manukau Harbor to Maunganui Bluff and Tutukaka Harbor to Mayor Island / prepared and published by the Defense Mapping Agency Hydrographic/Topographic Center. 6th ed., July 28, 1984 (correct through NM 30/84) Scale 1:293,940 at lat. 36°27' ; Mercator proj. (E 173°21'00"—E 176°30'00"/S 35°36'00"—S 37°18'00"). — Washington, D.C. : The Center : [DMA, DVCP, distributor, 1984]

1 map : col. : 65 x 97 cm. "OMEGA." Depths shown by isolines and soundings. Relief shown by spot heights. "Soundings in meters." Includes compilation diagram. ●Item 379-Y-7 S/N 76ACO76050 @ DMA

1. Nautical charts — New Zealand. 2. South Pacific Ocean Coast (New Zealand) — Navigation. I. Title. II. Title: Manukau Harbor to Maunganui Bluff and Tutukaka Harbor to Mayor Island. OCLC 11760661

85-12208

D 5.350:76060

United States. Defense Mapping Agency. Hydrographic/Topographic Center.

New Zealand, North Island-West Coast, Cape Egmont to Manukau Harbour / prepared and published by the Defense Mapping Agency Hydrographic/Topographic Center. 6th ed., May 19, 1984 (correct through NM 20/84) Scale 1:300,000 at lat. 38°12'30" ; Mercator proj. (E 173°00'00"—E 175°10'00"/S 37°00'00"—S 39°25'00"). — Washington, D.C. : The Center : [DMA, DVCP, distributor, 1984]

1 map : col. : 90 x 64 cm. "OMEGA." Depths shown by isolines and soundings. Relief shown by spot heights. "Soundings in meters." Includes compilation diagram. ●Item 379-Y-7 S/N 76ACO76060 @ DMA

Defense Mapping Agency — Defense Dept.

1. Nautical charts — New Zealand. 2. South Pacific Ocean coast (New Zealand) — Navigation. I. Title. II. Title: Cape Egmont to Manukau Harbour. OCLC 11752127

85-12209

D 5.350:82015

United States. Defense Mapping Agency. Hydrographic/Topographic Center.

South Pacific Ocean, Papua New Guinea and Solomon Islands, Solomon Islands / prepared and published by the Defense Mapping Agency Hydrographic/Topographic Center. 10th ed., June 9, 1984 (correct through NM 23/84) Scale 1:963,727 at lat. 8°20' ; Mercator proj. (E 154°00'00"—E 164°30'00"/S 4°30'00"—S 11°32'00"). — Washington, D.C. : The Center : [DMA, DVCP, distributor, 1984]

1 map : col. ; 120 x 81 cm. "OMEGA." Depths shown by soundings. Relief shown by form lines, hachures, and spot heights. "Soundings in fathoms." ●Item 379-Y-8 S/N 82AC082015 @ DMA

1. Nautical charts — Papua New Guinea. 2. Nautical charts — Solomon Islands. 3. South Pacific Ocean — Navigation. I. Title. II. Title: Solomon Islands. OCLC 11749838

85-12210

D 5.350:93044

United States. Defense Mapping Agency. Hydrographic/Topographic Center.

Indonesia, South China Sea, Yongshu Jiao to Yongdeng Ansha / prepared and published by the Defense Mapping Agency Hydrographic/Topographic Center. 2nd ed., May 26, 1984 (correct through NM 21/84) Scale 1:250,000 at lat. 8°45' ; Mercator proj. (E 115°05'00"—W 111°55'00"/S 11°35'00"—N 9°30'00"). — Washington, D.C. : The Center : [DMA, DVCP, distributor, 1984]

1 map : col. ; 95 x 141 cm. Depths shown by soundings. Relief shown by spot heights. "Soundings in meters." Includes compilation diagram. ●Item 379-Y-9 S/N 93AC093044 @ DMA

1. Nautical charts — Indonesia. 2. Nautical charts — South China Sea. 3. South China Sea — Navigation. I. Title. II. Title: Yongshu Jiao to Yongdeng Ansha. OCLC 11738105

85-12211

D 5.350:93045

United States. Defense Mapping Agency. Hydrographic/Topographic Center.

Heng Jiao (Livock Reef) to Haima Tan (Rough Shoal) (Seahorse Shoal) / prepared and published by the Defense Mapping Agency Hydrographic/Topographic Center. 2nd ed., June 9, 1984 (correct through NM 23/84) Scale 1:250,000 at lat. 8°45' ; Mercator proj. (E 117°51'00"—W 114°55'00"/S 12°10'00"—N 10°00'00"). — Washington, D.C. : The Center : [DMA, DVCP, distributor, 1984]

1 map : col. ; 99 x 131 cm. Depths shown by soundings. "Soundings in meters." Includes compilation diagram. ●Item 379-Y-9 S/N 93AC093045 @ DMA

1. Nautical charts — South China Sea. 2. South China Sea — Navigation. I. Title. II. Title: Heng Jiao (Livock Reef) to Haima Tan (Rough Shoal) (Seahorse Shoal). OCLC 11738022

85-12212

D 5.350:93047

United States. Defense Mapping Agency. Hydrographic/Topographic Center.

South China Sea, Yongshu Jiao to P'o-lang Chiao / prepared and published by the Defense Mapping Agency Hydrographic/Topographic Center. 2nd ed., Apr. 14, 1984 (correct through NM 15/84) Scale 1:250,000 at lat. 8°45' ; Mercator proj. (E 111°55'00"—W 115°05'00"/N 9°40'00"—N

7°27'00"). — Washington, D.C. : The Center : [DMA, DVCP, distributor, 1984]

1 map : col. ; 100 x 141 cm. Depths shown by soundings. Relief shown by spot heights. "Soundings in meters." Includes compilation diagram. ●Item 379-Y-9 S/N 93AC093047 @ DMA

1. Nautical charts — South China Sea. 2. South China Sea — Navigation. I. Title. II. Title: Yongshu Jiao to P'o-lang Chiao. OCLC 11738288

85-12213

D 5.350:95015

United States. Defense Mapping Agency. Hydrographic/Topographic Center.

Asia, N. Korea-S. Korea-U.S.S.R.-Japan, Korea Strait to Mys Nizmennyy / prepared and published by the Defense Mapping Agency Hydrographic/Topographic Center. 6th ed., Mar. 31, 1984 (correct through NM 13/84) Scale 1:852,800 at lat. 39°; Mercator proj. (E 127°15'00"—W 135°15'00"/N 43°35'00"—N 33°50'00"). — Washington, D.C. : The Center : [DMA, DVCP, distributor, 1984]

1 map : col. ; 129 x 84 cm. Depths shown by isolines and soundings. Relief shown by contours and spot heights. "Soundings in fathoms and feet, depth contours in fathoms." Includes compilation diagram. ●Item 379-Y-9 S/N 95AC095015 @ DMA

1. Nautical charts — Korea (South). 2. Nautical charts — Soviet Union. 3. Nautical charts — Japan. 4. Japan, Sea of — Navigation. 5. Korea Strait — Navigation. I. Title. II. Title: Korea Strait to Mys Nizmennyy. OCLC 11750285

85-12214

D 5.350:95140

United States. Defense Mapping Agency. Hydrographic/Topographic Center.

Asia, South Korea-South coast, Donae Hae to Busan Hang (Tonae Hae to Pusan Hang), including Tsushima (Japan) / prepared and published by the Defense Mapping Agency Hydrographic/Topographic Center. 11th ed., Aug. 11, 1984 (correct through NM 32/84) Scale 1:251,500 at lat. 34°30' ; Mercator proj. (E 129°42'08"—W 127°06'00"/S 35°18'00"—N 33°50'00"). — Washington, D.C. : The Center : [DMA, DVCP, distributor, 1984]

1 map : col. ; 67 x 97 cm. "Loran C." Depths shown by isolines and soundings. Relief shown by contours and spot heights. "Soundings in meters." Includes compilation diagram and index to next larger scale charts. ●Item 379-Y-9 S/N 95AC095140 @ DMA

1. Nautical charts — Korea Strait. 2. Korea Strait — Navigation. I. Title. II. Title: Donae Haw to Busan Hang (Tonae Hae to Pusan Hang). OCLC 11743618

85-12215

D 5.350:95270

Japan. Kaijo Hoancho. Suirouba.

Japan, Honshu-northwest coast, Noto Hanto and approaches. 2nd ed., June 16, 1984 (correct through NM 24/84) Scale 1:200,000 at lat. 35°; Mercator proj. (E 138°13'00"—E 136°46'00"/N 38°10'00"—N 36°30'00"). — Washington, D.C. : Defense Mapping Agency. Hydrographic/Topographic Center : [DMA, DVCP, distributor, 1984]

1 map : col. ; 97 x 68 cm. "Loran C." Depths shown by isolines and soundings. Relief shown by contours and spot heights. "Soundings in meters." "Reproduction of Japanese chart 120, March 3, 1975, with modifications in accordance with agreement between the Hydrographic Department of Maritime Safety Agency, Japan, and the Defense Mapping Agency Hydrographic/Topographic Center." ●Item 379-Y-9 S/N 95AC095270 @ DMA

1. Nautical charts — Japan, Sea of. 2. Japan, Sea of — Navigation. I. United States. Defense Mapping Agency. Hydrographic/Topographic Center. II. Title. III. Title: Noto Hanto and approaches. OCLC 11737730

85-12216

D 5.350:95280

Japan. Kaijo Hoancho. Suiribu.

Japan, Honshu-northwest coast, Tottori Ko to Mikuni Ko. 9th ed., July 28, 1984 (correct through NM 30/84) Scale 1:200,000 ; Mercator proj. (E 136°12'00"—E 134°07'00"/N 36°28'30"—N 35°22'00"). — Washington, D.C. : Defense Mapping Agency, Hydrographic/Topographic Center : [DMA, DVCP, distributor, 1984]

1 map : col. ; 97 x 68 cm. "Loran C." Depths shown by isolines and soundings. Relief shown by contours and spot heights. "Soundings in meters." "Reproduction of Japanese chart 139, November 2, 1979 corrected to October 16, 1982, with modifications in accordance with agreement between the Hydrographic Department of Maritime Safety Agency, Japan, and the Defense Mapping Agency Hydrographic/Topographic Center." ●Item 379-Y-9 S/N 95AC095280 @ DMA

1. Nautical charts — Japan, Sea of. 2. Japan, Sea of — Navigation. I. United States. Defense Mapping Agency. Hydrographic/Topographic Center. II. Title. III. Title: Tottori Ko to Mikuni Ko. OCLC 11742161

85-12217

D 5.350:97080

Japan. Kaijo Hoancho. Suiribu.

Japan, Honshu-east coast, Shioya Zaki to Ishinomaki Wan. 4th ed., Mar. 10, 1984 (correct through NM 10/84) Scale 1:200,000 at lat. 38°; Mercator proj. (E 142°05'00"—E 140°40'00"/N 38°30'00"—N 36°49'00"). — Washington, D.C. : Defense Mapping Agency, Hydrographic/Topographic Center : [DMA, DVCP, distributor, 1984]

1 map : col. ; 98 x 66 cm. "Loran C." Depths shown by isolines and soundings. Relief shown by contours and spot heights. "Soundings in meters." "Reproductions of Japanese chart 1098, August 1, 1977, with modifications in accordance with agreement between the Hydrographic Department of Maritime Safety Agency, Japan, and the Defense Mapping Agency, Hydrographic/Topographic Center." ●Item 379-Y-9 S/N 97AC097080 @ DMA

1. Nautical charts — Japan — Pacific Coast. 2. Pacific Coast (Japan) — Navigation. I. United States. Defense Mapping Agency. Hydrographic/Topographic Center. II. Title. III. Title: Shioya Zaki to Ishinomaki Wan. OCLC 11743544

85-12218

D 5.350:97140

Japan. Kaijo Hoancho. Suiribu.

Japan, Honshu-south coast and Nojima Zaki to Omae Zaki. 14th ed., Aug. 25, 1984 (correct through NM 34/84) Scale 1:200,000 ; Mercator proj. (E 140°13'00"—E 138°07'00"/N 35°22'00"—N 34°10'00"). — Washington, D.C. : The Center : [DMA, DVCP, distributor, 1984]

1 map : col. ; 68 x 97 cm. "Loran C." Depths shown by isolines and soundings. Relief shown by contours and spot heights. "Soundings in meters." "Reproduction of Japanese chart 80, Oct. 1959 corrected to 1982 with modifications in accordance with agreement between the Hydrographic Department of Maritime Safety Agency, Japan, and the Defense Mapping Agency, Hydrographic/Topographic Center." Includes index to next larger scale charts. ●Item 379-Y-9 S/N 97AC097140 @ DMA

1. Nautical charts — Japan — Pacific Coast. 2. Pacific Coast (Japan) — Navigation. I. United States. Defense Mapping Agency. Hydrographic/Topographic Center. II. Title. III. Title: Nojima Zaki to Omae Zaki. OCLC 11743477

85-12219

D 5.350:97420

Japan. Kaijo Hoancho. Suiribu.

Japan, Honshu-northwest coast and Kyushu north coast, Kammon Kaikyo to Hirado Seto. 14th ed., Aug. 11, 1984 (correct through NM 32/84) Scale 1:250,000 at lat. 35°; Mercator proj. (E 131°00'00"—E 128°52'00"/N 34°27'00"—N 33°14'00"). — Washington, D.C. : Defense Mapping Agency, Hydrographic/Topographic Center : [DMA, DVCP, distributor, 1984]

1 map : col. ; 68 x 99 cm. Depths shown by isolines and soundings. Relief shown by contours and spot heights. "Soundings in meters." "Reproduction of Japanese chart 179, February 14, 1981, corrected to December 4, 1982, with modification in accordance with agreement between the Hydrographic Department of Maritime Safety Agency, Japan, and the Hydrographic/Topographic Center." ●Item 379-Y-9 S/N 97AC097420 @ DMA

1. Nautical charts — Japan, Sea of. 2. Japan, Sea of — Navigation. I. United States. Defense Mapping Agency. Hydrographic/Topographic Center. II. Title. III. Title: Kammon Kaikyo to Hirado Seto. OCLC 11742610

NATIONAL DEFENSE UNIVERSITY

Defense Dept.

Washington, DC 20319

85-12220

D 5.402:Sp 1

Space Symposium (1984 : Washington, D.C.)

Space Symposium 1984 : America plans for space, 6-7 December 1984. — Washington, D.C. : National Defense University, Fort Lesley J. McNair, [1984]

28 p. : ill., 2 maps, 1 port. ; 28 x 11 cm. Cover title. ●Item 378-H-7

1. Outer space — Exploration — United States — Congresses. I. National Defense University. II. Title. OCLC 11769888

85-12221

D 5.402:St 8/4

The Art and practice of military strategy / edited by George Edward Thibault. — Washington, D.C. : National Defense University, 1984.

viii, 883 p. ; 26 cm. Includes bibliographical references and index. ●Item 378-H-1

1. Strategy. I. Thibault, George Edward. II. National Defense University. OCLC 11374739

85-12222

D 5.402:St 8/5

Essays on strategy : selections from the 1983 Joint Chiefs of Staff essay competition. — Washington, DC : National Defense University Press, Fort Lesley J. McNair : For sale by the Supt. of Docs., U.S. G.P.O., 1984.

vii, 158 p. ; 23 cm. Bibliography: p. 145-158. ●Item 378-H-1 S/N 008-020-01002-2 @ GPO \$4.00

1. Strategy — Addresses, essays, lectures. 2. National security — Addresses, essays, lectures. I. National Defense University. 84-601100 OCLC 11613825

Defense Logistics Agency — Cameron Station

**DEFENSE LOGISTICS AGENCY
Cameron Station
Alexandria, VA 22314**

85-12223

D 7.2:Sa 3

United States. Defense Property Disposal Service.

Sale by reference : instructions, terms & conditions applicable to Department of Defense personal property offered for sale by Defense Property Disposal Service. — Battle Creek, Mich. : Defense Logistics Agency, Defense Property Disposal Service, [1978]

ii, 22 p. ; 26 cm. At head of title: Worldwide sales. "January 1978." ●Item 314-A

1. Surplus government property — United States. I. Title. OCLC 11682951

85-12224

D 7.6/4:D 26/v.10/985

Defense Integrated Data System DIDS procedures manual. Vol. 10, Multiple application references/instructions/tables and grids. [Battle Creek, Mich. : Defense Logistics Agency, Defense Logistics Services Center, Defense Logistics Agency, Defense Logistics Services Center, Federal Center, P.O. Box 3412, Battle Creek, Mich. 49016

v. ; 28 cm. Title from cover. "DOD 4100.39-M." Jan. 1985. Description based on: Jan. 1983. Updated by irregularly issued changes. ●Item 314-A

1. Inventory control — Handbooks, manuals, etc. 2. United States — Armed Forces — Procurement — Handbooks, manuals, etc. 3. United States. Dept. of Defense — Procurement — Handbooks, manuals, etc. I. Defense Logistics Services Center (U.S.) OCLC 09228080

85-12225

D 7.6/4:D 26/v.11/984

Defense Integrated Data System DIDS procedures manual. Vol. 11, Edit/validation criteria. [Battle Creek, Mich. : Defense Logistics Agency, Defense Logistics Services Center, Defense Logistics Agency, Defense Logistics Services Center, Federal Center, Battle Creek, Mich. 49016

v. ; 28 cm. Title from cover. "DOD 4100.39-M." Oct. 1984. Description based on: Oct. 1982. Updated by irregularly issued changes. ●Item 314-A

1. Inventory control — Handbooks, manuals, etc. 2. United States — Armed Forces — Procurement — Handbooks, manuals, etc. 3. United States. Dept. of Defense — Procurement — Handbooks, manuals, etc. I. Defense Logistics Services Center (U.S.) OCLC 08884542

85-12226

D 7.6/4:D 26/v.13/985

Defense Integrated Data System DIDS procedures manual. Vol. 13, Materiel management decision rule tables. [Battle Creek, Mich. : Defense Logistics Agency, Defense Logistics Services Center, Defense Logistics Agency, Defense Logistics Services Center, Federal Center, Battle Creek, Mich. 49016

v. ; 28 cm. Title from cover. "DOD 4100.39-M." Jan. 1985. Description based on: Apr. 1983. Updated by irregularly issued changes. ●Item 314-A

1. Inventory control — Handbooks, manuals, etc. 2. United States — Armed Forces — Procurement — Handbooks, manuals, etc. 3. United States. Dept. of Defense — Procurement — Handbooks, manuals, etc. I. Defense Logistics Services Center (U.S.) OCLC 09408823

85-12227

D 7.6/4:D 26/v.14/984

Defense Integrated Data System DIDS procedures manual. Vol. 14, Reports and statistics. [Battle Creek, Mich. : Defense Logistics Agency, Defense Logistics Services Center, Defense Logistics Agency, Defense Logistics Services Center, Federal Center, Battle Creek, Mich. 49016

v. ; 28 cm. Title from cover. "DOD 4100.39-M." Oct. 1984. Description based on: Oct. 1982. Updated by irregularly issued changes. ●Item 314-A

1. Inventory control — Handbooks, manuals, etc. 2. United States — Armed Forces — Procurement — Handbooks, manuals, etc. 3. United States. Dept. of Defense — Procurement — Handbooks, manuals, etc. I. Defense Logistics Services Center (U.S.) OCLC 08884574

85-12228

D 7.6/4:D 26/v.16/984

Defense Integrated Data System DIDS procedures manual. Vol. 16, Remote terminal system. [Battle Creek, Mich. : Defense Logistics Agency, Defense Logistics Services Center], 1982-Defense Logistics Agency, Defense Logistics Services Center, Federal Center, Battle Creek, Mich. 49016

v. ; 28 cm.

Oct. 1982- Title from cover. "DOD 4100.39-M." Oct. 1984. Updated by irregularly issued changes. ●Item 314-A

1. Inventory control — Handbooks, manuals, etc. 2. United States — Armed Forces — Procurement — Handbooks, manuals, etc. 3. United States. Dept. of Defense — Procurement — Handbooks, manuals, etc. I. Defense Logistics Services Center (U.S.) OCLC 08904942

85-12229

D 7.6/4:H 33/2

Hazardous materials : storage and handling pocketbook. — Alexandria, Va. : Defense Logistics Agency, Directorate of Supply Operations ; Washington, D.C. : For sale by the Supt. of Docs., U.S. G.P.O., 1984.

98 p. : col. ill. ; 17 x 11 cm. Cover title. "April 1984." ●Item 314-A S/N 008-007-03262-3 @ GPO \$9.50

1. United States. Defense Logistics Agency. Directorate of Supply Operations 2. Hazardous substances — United States — Storage — Handbooks, manuals, etc. 3. Hazardous substances — United States — Safety measures — Handbooks, manuals, etc. I. United States. Defense Logistics Agency. Directorate of Supply Operations. OCLC 11752030

NATIONAL GUARD BUREAU

Defense Dept.

Washington, DC 20301

85-12230

D 12.12:84-107

12 questions veterans ask about joining the Army National Guard. — [Clifton, N.J.] : Army National Guard, 1984.

[10] p. : col. ill., 1 form ; 23 x 11 cm. Cover title. "Nov. 1984"—P. [9] "ARNG-84-107"—P. [9] ●Item 358-B-1

1. United States. National Guard Bureau. I. United States. National Guard Bureau. II. Title: Twelve questions veterans ask about joining the Army National Guard. OCLC 11766094

**ARMY DEPARTMENT
Defense Dept.
Washington, DC 20310**

85-12231

D 101.2:C 86/3

How to protect yourself against crime. — Fort Dix, N.J. : U.S. Army, Military Police, [1985?]
[20] p. ; 21 cm. Cover title. ●Item 325
1. Crime prevention—New Jersey. I. United States. Dept. of the Army. OCLC 11750837

85-12232

D 101.2:C 86/4

"Have fun coloring and learn how to prevent crime too!" : the crime prevention coloring book. — 2nd ed. — [Washington, D.C.] : Army Dept. : [For sale by the Supt. of Docs., U.S. G.P.O.], c1979.

[22] p. : ill. ; 28 cm. Copyrighted by the Advertising Council, Inc. ●Item 325 S/N 008-020-01006-5 @ GPO \$1.50

1. Crime prevention—United States. 2. Painting books. I. United States. Dept. of the Army. II. Advertising Council. III. Title: The crime prevention coloring book. OCLC 11743736

85-12233

D 101.2:F 77 r

Fort Riley : its historic past. — [Washington, D.C.? : Army Dept.], 1984.

37 p. : ill. ; 23 cm. Cover title. ●Item 325

1. Fortification—Kansas. 2. Fort Riley (Kan.)—History. I. United States. Dept. of the Army. OCLC 11731694

85-12234

D 101.2:L 56

Hip pocket lesson plans. — [Rock Island, Ill.] : US Army Armament, Munitions and Chemical Command, 1984.

111 p. ; 16 x 12 cm. Includes bibliographical references. ●Item 325

1. United States. Army 2. Soldiers—Training of—United States—Handbooks, manuals, etc. I. United States. Army. AMCCOM. OCLC 11706657

85-12235

D 101.2:P 26

Passport to a challenge. — Fort Knox, Ky. : Army ROTC Basic Camp, 1984.

15 p. : ill. ; 22 cm. ●Item 325

1. United States. Army 2. United States—Armed forces—Reserves—Handbooks, manuals, etc. I. Army ROTC Basic Camp (Ky.) OCLC 11766164

85-12236

D 101.2:P 91

Pre-command course. — [Washington, D.C.?] : U.S. Army Reserve, 1984-

1 v. (loose-leaf) : ill., forms ; 28 cm. ●Item 325

1. United States. Army Reserve 2. Leadership—Handbooks, manuals, etc. I. United States. Army Reserve. OCLC 11691267

85-12237

D 101.2:St 7/work.bk

Department of Defense personal property storage : field training workbook for quality assurance. — Bayonne, N.J. : Dept. of the Army, Military Traffic Management Command, HQ, Eastern Area, [1983]

1 v. (various pagings) : ill., forms, maps ; 28 cm. Cover title. "April 1983."

1. United States. Army 2. Moving, Household—United States—Handbooks, manuals, etc. I. United States. Military Traffic Management Command. OCLC 11765937

85-12238

D 101.2:T 15

Materiel fielding agreement : M1 Abrams tank system between III Corps and Ft Hood and program manager M1 Abrams tank system. — [Washington, D.C.? : U.S. Dept. of the Army], 1984-

1 v. (loose-leaf) : ill. ; 28 cm. Cover title. ●Item 325

1. United States. Army 2. Tanks (Military science)—Handbooks, manuals, etc. I. United States. Dept. of the Army. OCLC 11780058

85-12239

D 101.4/3:350-84-2

Soldier-leader's handbook : tools of the trade. — [Forest Park, Ga.] : Second U.S. Army, [1984]

5, 26 p. ; 14 x 11 cm. — (2A circular ; 350-84-2) Cover title. "3 August 1984"—P. [2] of cover. "Expires 3 August 1986"—P. [2] of cover. Bibliography: p. A-1 - A-26.

●Item 324-B

1. United States. Army 2. Armies—United States—Equipment. I. United States. Army. Army, Second. II. Title: Tools of the trade. III. Series. OCLC 11770235

85-12240

D 101.6/5:B 85

Automated data systems manual, Nonappropriated Funds Information Standard System (FAFISS) : budget, users manual. — Indianapolis, IN : Assistant Comptroller of the Army for Finance and Accounting, 1985-

1 v. (loose-leaf) : forms ; 28 cm. "1 January 1985." "ADSM 18-CO7-AVF-IBM-UM-BG." ●Item 325-B

1. United States. Assistant Comptroller of the Army for Finance and Accounting 2. Accounting—Data processing. I. United States. Assistant Comptroller of the Army for Finance and Accounting. OCLC 11750470

85-12241

D 101.6/5:C 73

Reserve company commander's handbook. — [Washington, D.C.? : U.S. Dept. of the Army, 1984?]

1 v. (loose-leaf) : ill., 1 form ; 28 cm. Cover title. ●Item 325-B

1. United States. Army 2. United States—Armed Forces—Officer's handbooks. I. United States. Dept. of the Army. OCLC 11780053

85-12242

D 101.6/5:C 96/2

Customs, courtesies and activities guide / written and compiled by the wives of Fort Rucker. — Fort Rucker, Ala. : 6th Battalion, 1st Aviation Brigade, 1984.

ii, 44 p. : ill. ; 28 cm. Cover title: Customs and courtesies of the service and guide to Fort Rucker activities. Includes bibliographical references. ●Item 325-B

1. United States. Army 2. Military ceremonies, honors, and salutes—United States. I. United States. Army. Aviation Brigade, 1st. Battalion, 6th. II. Title: Customs and courtesies of the service and guide to Fort Rucker activities. OCLC 11694839

Army Department — Defense Dept.

85-12243

D 101.6/5:L 46/3/inst.

Instructor's readings for instructor's guide for applied leadership development, leadership development 3 / prepared and published by the United States Army Infantry School. — [For Benning, Ga.]: Reserve Officers' Training Corps, Junior ROTC and National Defense Cadet Corps, 1984.

74 p. : ill. ; 26 cm. "For use in connection with Junior Program Instruction, Army ROTC, TRADOC 22 September 1976." "Extracted from Taking Command, edited by Samuel H. Hays and William N. Thomas"—P. 2. "September 1977."

●Item 325-B

1. United States. Army. Reserve Officers' Training Corps
2. United States. Army I. United States Army Infantry School. OCLC 11765894

85-12244

D 101.6/5:L 46/3/stud.

Student text for seminar in leadership and management : (reference part two, leadership development 3 : instructor's guide for applied leadership development). — [Washington, D.C.]: Reserve Officers' Training Corps, Junior ROTC and National Defense Cadet Corps, 1984.

46 p. ; 26 cm. "For use in connection with Junior Division Program Instruction, Army ROTC." "Extracted from Foreman in action by Glenn L. Gardiner"—P. 1. ●Item 325-B

1. United States. Army. Reserve Officers' Training Corps
2. United States—Armed Forces—Reserves—Handbooks, manuals, etc. I. United States. Army. Reserve Officers' Training Corps. OCLC 11765927

85-12245

D 101.6/5:L 46/4

Instructor's guide for introduction to leadership development : a course outline : leadership development 1 / Reserve Officers' Training Corps, Junior ROTC and National Defense Cadet Corps ; prepared & published by the United States Army Infantry School. — [Fort Benning, Ga.]: The School, 1984.

1 v. (various pagings) : ill. ; 26 cm. "June 1976." ●Item 325-B

1. United States. Army 2. United States—Armed Forces—Reserves. I. United States Army Infantry School. II. United States. Army. Reserve Officers' Training Corps. III. United States. Army. Junior ROTC. IV. National Defense Cadet Corps (U.S.) OCLC 11780114

85-12246

D 101.6/5:M 34

Basic rifle marksmanship trainer's guide. — [Washington, D.C.]: Dept. of the Army, 1985.

1 v. (various pagings) : ill. ; 27 cm. ●Item 325-B

1. United States. Army 2. Shooting, Military. 3. Rifles. I. United States. Dept. of the Army. OCLC 11780038

85-12247

D 101.6/5:R 16

United States Army Infantry School. Ranger Dept.

Ranger handbook. — [Ft. Benning, Ga.]: Ranger Dept., U.S. Army Infantry School, 1980-

1 v. (loose-leaf) : ill. ; 14 cm. Cover title. "October 1980." "ST 21-75-2." ●Item 325-B

1. United States. Army 2. United States. Army. Airborne troops I. Title. OCLC 07430785

85-12248

D 101.6/5:T 15/2

Tank identification handbook. — Fort Rucker, Ala. : U.S. Army Aviation Center, 1984.

i. 89 p. : ill. ; 14 x 21 cm. Cover title. "In support of 5/10/69-9049-5, 61-9049-3, 50-7718-8." Includes bibliographical references. "ST 7-193 FY 73." ●Item 325-B

1. United States. Army 2. Tanks (Military science)—Handbooks, manuals, etc. I. U.S. Army Aviation Center. OCLC 11682985

85-12249

D 101.6/5:T 65/2

TOW training / United States Army Infantry Training Group. — Fort Benning, Ga. : The Group, 1985.

v. 65 p. : ill., forms ; 27 cm. At head of title: Student handout. ●Item 325-B

1. United States. Army 2. Guided missiles—Handbooks, manuals, etc. I. United States Army Infantry Training Group. OCLC 11780031

85-12250

D 101.6/8:SF-1

Handbook for disposal of radioactive waste in accordance with US Army guidelines. — Rock Island, IL : US Army Armament, Munitions and Chemical Command, 1983-

1 v. (loose-leaf) : ill., forms ; 28 cm. — (AMCCOM handbook ; SF-1) "June 1983." Includes bibliographical references and index. ●Item 325-B

1. Radioactive waste disposal in the ground—United States—Handbooks, manuals, etc. I. United States. Army. AMCCOM. II. Series. OCLC 11697636

85-12251

D 101.9:27-50

United States. Dept. of the Army.

Legal services : status of forces policies, procedures, and information. — Washington, DC : Headquarters, Departments of the Army, Navy, and Air Force, 1984-

1 v. (loose-leaf) : forms ; 28 cm. — (Army regulation ; 27-50) (Secretary of the Navy instruction ; 5820.4F) (Air Force regulation ; 110-12) Caption title. "Supersedes AR 27-50/SECNAVINST 5820.4E/AFR 110-12, 1 December 1978"—P. i. "1 December 1984." Bibliography: p. A-1. ●Item 323

1. Legal assistance to servicemen—United States. 2. Military law—United States. I. United States. Navy Dept. II. United States. Dept. of the Air Force. III. Title. IV. Title: Status of forces policies, procedures, and information. V. Series. VI. Series: United States. Dept. of the Army. Army regulation ; no. 27-50. VII. Series: SECNAVINST ; 5820.4F. OCLC 11750079

85-12252

D 101.9:30-16

United States. Dept. of the Army.

Food service data feedback program. — Washington, DC : Headquarters, Dept. of the Army, 1984-

1 v. (loose-leaf) : 2 forms ; 28 cm. — (Army regulation ; 30-16) Caption title. At head of title: Food program. "Supersedes AR 30-16, 15 July 1978"—P. i. "1 December 1984." "Effective 1 January 1985." ●Item 323

1. United States. Army 2. United States. Army I. Title. II. Series: United States. Dept. of the Army. Army regulation ; no. 30-16. OCLC 11765935

85-12253

D 101.9:190-12

United States. Dept. of the Army.

Military police : military working dogs. — Washington, DC : Headquarters, Dept. of the Army, 1984-

1 v. (loose-leaf) : forms ; 28 cm. — (Army regulation ; 190-12) Caption title. "Supersedes AR 190-12, 19 January 1973. It rescinds DA form 2815-R, 1 December 1972, and DA form 2810-R, 1 December 1972"—P. i. "15 Decemeber 1984." Bibliography: p. A-1 - A-2. ●Item 323

1. Police dogs. 2. Working dogs. I. Title. II. Title: Military working dogs. III. Series: United States. Dept. of the Army. Army regulation ; no. 190-12. OCLC 11750216

85-12254

D 101.11:5-818-2

Pavement design for seasonal frost conditions. — [Washington, DC] : Departments of the Army and the Air Force, 1985-

1 v. (loose-leaf) : ill. ; 28 cm. — (Air Force AFM ; 88-6, chap. 4) (Army TM ; 5-818-2) Cover title. "This manual supersedes TM 5-818-2, 13 July 1965 and AFM 88-6, Chap. 4, 15 May 1962"—P. i. "January 1985." Bibliography: p. Biblio-1. ●Item 329

1. Pavements — Design and construction. 2. Pavements — Frost damage. I. United States. Dept. of the Army. II. United States. Dept. of the Air Force. III. Series. IV. Series: Department of the Army technical manual ; TM 5-818-2. OCLC 11743741

85-12255

D 101.11:5-3895-259-24 P

Organizational, direct support and general support maintenance repair parts and special tools lists : drier-mixer, bituminous-concrete materials, wheel mounted, gasoline engine driven, 2 wheel, pneumatic tires, 3 to 10 ton per hr. (NSN 3895-00-755-4761) : Wylie model PM-415-MIL. — [Washington, DC] : Headquarters, Dept. of the Army, 1984-

1 v. (loose-leaf) : ill. ; 28 cm. — (Technical manual ; TM 5-3895-259-24P) Cover title. "This manual supersedes TM5-3895-259-25P dated April 1966 and all changes"—P. i. "December 1984." Includes index. ●Item 329

1. United States. Army 2. United States. Army 3. Concrete mixers — Maintenance and repair — Handbooks, manuals, etc. I. United States. Dept. of the Army. II. Title: Drier-mixer, bituminous-concrete materials, wheel mounted, gasoline engine driven, 2 wheel, pneumatic tires, 3 to 10 ton per hr. (NSN 3895-00-755-4761) III. Series: Department of the Army technical manual ; TM 5-3895-259-24 P. OCLC 11737221

85-12256

D 101.11:5-3895-263-20 P

Organizational maintenance repair parts and special tools lists : roller, motorized, gasoline engine, 3 wheel, 10 ton, w/scarifier and sprinkler, NSN 3895-00-902-8455, w/sprinkler only, NSN 3895-00-952-5840, Huber model E1012M. — [Washington, DC] : Headquarters, Dept. of the Army, 1984-

1 v. (loose-leaf) : ill. ; 27 cm. — (Technical manual ; TM5-3895-263-20P) Cover title. "This publication supersedes TM5-3895-263-20P dated 16 October 1970 and all changes"—P. i. "October 1984." Includes index. ●Item 329

1. United States. Army 2. United States. Army 3. Trucks, Military — Maintenance and repair — Handbooks, manuals, etc. I. United States. Dept. of the Army. II. Title: Roller, motorized, gasoline engine, 3 wheel, 10 ton, w/scarifier and sprinkler, NSN 3895-00-902-8455, w/sprinkler only, NSN 3895-00-952-5840, Huber model E1012M. III. Series: Department of the Army technical manual ; TM 5-3895-263-20 P. OCLC 11737234

85-12257

D 101.11:5-3895-263-34 P

Direct support and general support maintenance repair parts and special tools lists : roller, motorized, gasoline engine, 3 wheel, 10 ton, w/scarifier and sprinkler, NSN 3895-00-952-5840, Huber model E1012M, w/sprinkler only, NSN 3895-00-902-8455. — [Washington, DC] : Headquarters, Dept. of the Army, 1984-

1 v. (loose-leaf) : ill. ; 27 cm. — (Technical manual ; TM5-3895-263-34P) Cover title. "This publication supersedes TM5-3895-263-35P dated 19 October 1970 and all changes"—P. i. "October 1984." Includes index. ●Item 329

1. United States. Army 2. United States. Army I. United States. Dept. of the Army. II. Title: Roller, motorized, gasoline engine, 3 wheel, 10 ton, w/scarifier and sprinkler, NSN 3895-00-952-5840, Huber model E1012M, w/sprinkler only, NSN 3895-00-902-8455. III. Series: Department of the Army technical manual ; TM 5-3895-263-34 P. OCLC 11737198

85-12258

D 101.11:5-4310-219-34 P

Direct support and general support maintenance repair parts and special tools lists (including depot maintenance repair parts and special tools lists) : compressor, rotary, air, wheel mounted, pneumatic tires, diesel driven, 600 CFM, 100 psi, Ingersoll-Rand model DR-600, nonwinterized, serial numbers 600AR 18604 through 600AR 18838, 600 AR21871 through 600AR 22070 ... — [Washington, DC] : Headquarters, Dept. of the Army, 1984-

1 v. (loose-leaf) : ill. ; 28 cm. — (Technical manual ; TM 5-4310-219-34P) Cover title. "... 600AR 23671 through 600AR 23880, and 600AR 23882 through 600AR 23933, NSN 4310-00-542-2525, Ingersoll-Rand model DR-600, winterized to minus 65°F., serial numbers 600AR 18589 through 600AR 18603, NSN 4310-00-542-2526, Ingersoll-Rand model DR-600W." "This publication supersedes TM5-4310-219-35P dated March 1971 and all changes"—P. i. "October 1984." Includes index. ●Item 329

1. United States. Army 2. United States. Army 3. Air-compressors — Maintenance and repair — Handbooks, manuals, etc. I. United States. Dept. of the Army. II. Title: Compressor, rotary, air, wheel mounted, pneumatic tires, diesel driven, 600 CFM, 100 psi, Ingersoll-Rand model DR-600, nonwinterized, serial numbers 600AR 18604 through 600AR 18838, 600 AR21871 through 600AR 22070, 600AR 23671 through 600AR 23880, and 600AR 23882 through 600AR 23933, NSN 4310-00-542-2525, Ingersoll-Rand model DR-600, winterized to minus 65°F., serial numbers 600AR 18589 through 600AR 18603, NSN 4310-00-542-2526, Ingersoll-Rand model DR-600W. III. Series: Department of the Army technical manual ; TM 5-4310-219-34 P. OCLC 11737246

85-12259

D 101.11:9-1425-485-L

List of applicable publications (LOAP) for Lance Field Artillery Missile System. — [Washington, D.C.] : Headquarters, Dept. of the Army, 1984-

1 v. (loose-leaf) : ill., forms ; 28 cm. — (Technical manual ; TM 9-1425-485-L) Cover title. "This manual supersedes TM 9-1425-485-L, dated 14 February 1983"—P. i. "October 1984." ●Item 329

1. United States. Army 2. Lance (Missile) — Bibliography. I. United States. Dept. of the Army. II. Title: Lance Field Artillery Missile System. III. Series: Department of the Army technical manual ; TM 9-1425-485-L. OCLC 11664139

Army Department — Defense Dept.

85-12260

D 101.11:9-1430-529-34-2

DS and GS maintenance manual : radar set AN/MPQ-51 (XO-1) (Improved Hawk Air Defense Guided Missile System). — [Washington, D.C.] : Headquarters, Dept. of the Army, 1984-

1 v. (loose-leaf) : ill. ; 28 cm. — (Technical manual ; TM 9-1430-529-34-2) Cover title. "This copy is a reprint which includes current pages from changes 1 through 9." "August 1972." ●Item 329

1. United States. Army 2. Hawk (Missile) — Maintenance and repair — Handbooks, manuals, etc. 3. Guided missiles — Maintenance and repair — Handbooks, manuals, etc. I. United States. Dept. of the Army. II. Title: Radar set AN/MPQ-51 (XO-1) (Improved Hawk Air Defense Guided Missile System) III. Series: Department of the Army technical manual ; TM 9-1430-529-34-2. OCLC 11664159

85-12261

D 101.11:9-4931-496-34 P

Direct support and general support maintenance repair parts and special tools list for selected items of secondary transfer standards calibration set AN/GSM-259 (NSN 4931-01-019-1829). — Washington, DC : Headquarters, Dept. of the Army, 1976-

1 v. (loose-leaf) ; 28 cm. — (Department of the Army technical manual ; TM 9-4931-496-34 P) Caption title. "Current as of 19 August 1976." "30 September 1976." ●Item 329

1. United States. Army 2. United States. Army 3. Machine-tools — Calibration — Handbooks, manuals, etc. I. United States. Dept. of the Army. II. Series. OCLC 11737171

85-12262

D 101.11:9-4931-510-34 P

Direct support and general support maintenance repair parts and special tools list for radio frequency plug-in, Weinschel Engineering Company model 432AP-2 (NSN 4931-01-060-0525). — Washington, DC : Headquarters, Dept. of the Army, 1978-

1 v. (loose-leaf) ; 28 cm. — (Department of the Army technical manual ; TM 9-4931-510-34P) Caption title. "Current as of 10 October 1978." "12 October 1978." Includes index. ●Item 329

1. United States. Army 2. United States. Army 3. Radio frequency — Instruments — Maintenance and repair — Handbooks, manuals, etc. I. United States. Dept. of the Army. II. Series. OCLC 11732349

85-12263

D 101.11:10-3930-204-12 & P

Operator's and organizational maintenance manual (including repair parts and special tools lists) together with supplemental operating maintenance and repair parts instructions (SO-MARPI) for spreader, lifting frames, NSN 3990-01-128-0089 (linefast model no. 7127-51A-20L), NSN 3990-01-128-0090 (linefast model no. 7127-51A-35L) ... — [Washington, DC] : Headquarters, Dept. of the Army, 1984-

1 v. (loose-leaf) : ill., forms ; 28 cm. — (Technical manual ; TM 10-3990-204-12&P) Cover title. "NSN 3990-01-128-0091 (linefast model no. 7127-51A-40L) and spacer/stabilizer bar FSCM 58400, PN 7127-SB." "September 1984." ●Item 329

1. United States. Army 2. Lifting and carrying — Handbooks, manuals, etc. 3. Cargo handling — Equipment — Handbooks, manuals, etc. I. United States. Dept. of the Army. II. Series: Department of the Army technical manual ; TM 10-3990-204-12 & P. OCLC 11780100

85-12264

D 101.11:740-1525/rep. 1-8

Organizational, direct support, general support and depot manual : shipment, handling, storage, inspection, care and preservation : HAWK Air Defense Guided Missile System. — [Washington, DC] : Dept. of the Army, 1985-

1 v. (loose-leaf) : ill. ; 28 cm. — (Technical manual ; TM 740-1525) Cover title. "This copy is a reprint which includes current pages from Changes 1 through 8." "June 1979." Includes index. ●Item 329

1. United States. Army 2. Guided missiles — Maintenance and repair — Handbooks, manuals, etc. 3. Hawk (Missile) I. United States. Dept. of the Army. II. Title: Shipment, handling, storage, inspection, care and preservation, Hawk Air Defense Guided Missile System. III. Series: Department of the Army technical manual ; TM 740-1525. OCLC 11738075

85-12265

D 101.11:750-244-4-2

Procedure for destruction of tow heavy antitank/assault weapon to prevent enemy use. — [Washington, D.C.] : Headquarters, Dept. of the Army, 1984-

1 v. (loose-leaf) : ill. ; 28 cm. — (Department of the Army technical manual ; TM 750-244-4-2) Caption title. "19 September 1972." ●Item 329

1. United States. Army 2. United States. Army 3. Antitank weapons — Handbooks, manuals, etc. I. United States. Dept. of the Army. II. Series. OCLC 11743650

85-12266

D 101.15:10-495

Standard "B" ration for the armed forces. — [Washington] : Dept. of the Army, Navy, and Marine Corps, 1984-

1 v. (loose-leaf) ; 28 cm. — (Department of the Army supply bulletin ; SB 10-495) (Department of the Navy publication ; NAVSUP INST 10110.6A) (Marine Corps publication ; MCO P 10110.25C) Cover title. "Supersedes SB 10-495/NAVSUP PUB 274 NAVSUP INST 10110.6A/MCO P10110.25B, 19 May 1971"—P. 1. "November 1984." ●Item 322-A

1. United States. Army 2. United States. Navy 3. United States. Marine Corps 4. Cookery, Military. I. United States. Dept. of the Army. II. United States. Navy Dept. III. United States. Marine Corps. IV. Series: United States. Naval Supply Systems Command. NAVSUPINST ; 10110.6A. V. Series: United States. Marine Corps. MCO ; P 10110.25 C. VI. Series: SB (United States. Dept. of the Army) ; 10-495. OCLC 11766180

85-12267

D 101.16:4940-95-CL-A 63-HR

Hand receipt catalog covering content of : sets, kits, and outfits, components list for shop equipment, canvas and glass shop, shelter mounted (NSN 4940-00-209-6239) (LIN T10038). — [Washington, D.C.] : Headquarters, Dept. of the Army, 1984-

1 v. (loose-leaf) ; 28 cm. — (Department of the Army supply catalog ; SC 4940-95-CL-A63-HR) "August 1984." ●Item 322-A

1. United States. Army I. United States. Dept. of the Army. II. Title: Sets, kits, and outfits, components list for shop equipment, canvas and glass shop, shelter mounted (NSN 4940-00-209-6239) (LIN T10038). III. Series: United States. Dept. of the Army. Department of the Army supply catalog ; SC 4940-95-CL-A 63-HR. OCLC 11743657

85-12268

D 101.16:6695-92-CL-006-HR

Hand receipt catalog covering content of sets, kits, and outfits components list : calibration set, secondary transfer standards (augmented), AN/GSM-287, (NSN 6695-01-081-4873), (line item no. Z12223). — [Washington, DC] : Headquarters, Dept. of the Army, 1984-

1 v. (loose-leaf) : forms ; 28 cm. — (Department of the Army supply catalog ; SC 6695-92-CL-006-HR) Cover title. "19 December 1980." ●Item 322-A

1. United States. Army 2. Electronic apparatus and appliances — Calibration. I. United States. Dept. of the Army. II. Title: Calibration set, secondary transfer standards (augmented), AN/GSM-287, (NSN 6695-01-081-4873), (line item no. Z12223) III. Series: United States. Dept. of the Army. Department of the Army supply catalog ; SC 6695-92-CL-006-HR. OCLC 11769749

85-12269

D 101.20:8-230

United States. Dept. of the Army.

Medical specialist. — [Washington, DC] : Headquarters, Dept. of the Army, 1984-

1 v. (loose-leaf) : ill. ; 26 cm. — (Field manual ; FM 8-230) Cover title. "This manual supersedes TM 8-230, 2 November 1970, and FM 8-36, 15 March 1973"—P. i. Official government use only. "August 1984." Bibliography : p. Reference-1 - Reference-2. Includes index.

1. United States. Army 2. Medical personnel — United States. I. Title. II. Series: United States. Dept. of the Army. Field manual ; FM 8-230. OCLC 11732325

85-12270

D 101.20/4:1-93 J 1-SM

United States. Dept. of the Army.

Air traffic control radar controller : soldier's manual : skill level 1, MOS 93J. — [Washington, DC] : Headquarters, Dept. of the Army, 1984.

1 v. (various pagings) : ill. ; 18 x 13 cm. — (STP ; 1-93J1-SM) Cover title. "This publication together with STP 1-93J25-SM-TG, 25 September 1984, supersedes FM 1-93J1/2, 23 December 1981"—P. i. For official use only. "September 1984." Bibliography: p. References-1 - References-18.

1. United States. Army 2. Air traffic controllers — United States — Handbooks, manuals, etc. 3. Air traffic control — Handbooks, manuals, etc. 4. Radar air traffic control systems — Handbooks, manuals, etc. I. Title. II. Series: United States. Dept. of the Army. Soldier training publication ; STP 1-93 J 1-SM. OCLC 11752231

85-12271

D 101.20/4:55-68 J 12-SM

United States. Dept. of the Army.

Aircraft fire control repairer, MOS 68J : skill levels 1/2 : soldier's manual. — [Washington, DC] : Headquarters, Dept. of the Army, 1984-

1 v. (loose-leaf) : 2 forms ; 26 cm. — (STP ; 55-68J12-SM) Cover title. "This publication supersedes FM 55-68J1/2, 31 January 1983"—P. i. For official use only. Bibliography: p. References-1 - References-7.

1. United States. Army 2. Fire control (Aerial gunnery) — Equipment — Maintenance and repair — Handbooks, manuals, etc. 3. Airplanes, Military — Maintenance and repair — Handbooks, manuals, etc. I. Title. II. Series: United States. Dept. of the Army. Soldier training publication ; STP 55-68 J 12-SM. OCLC 11780585

85-12272

D 101.22:75-5

List of storage and outloading drawings for ammunition. — [Washington, DC] : Headquarters, Dept. of the Army, 1984-

1 v. (loose-leaf) : 28 cm. — (Department of the Army pamphlet ; 75-5) "Supersedes DA pam 310-24, 1 September 1984"—P. i. "Explosives." "15 November 1984." Chiefly tables. ●Item 327-E

1. United States. Army 2. Ammunition. I. United States. Dept. of the Army. II. Series: DA pam ; 75-5. OCLC 11731362

85-12273

D 101.22:550-72/3

Philippines, a country study / Foreign Area Studies, The American University ; edited by Frederica M. Bunge. — [Washington, D.C.] : Headquarters, Dept. of the Army : For sale by the Supt. of Docs., U.S. G.P.O., 1984.

xxxiii, 368 p. : ill., maps ; 24 cm. — (Area handbook series) (DA pam ; 550-72) "Research completed August 1983." Bibliography: p. 311-347. Includes index. ●Item 327-J S/ N 008-020-01004-9 @ GPO \$15.00

1. Philippines. I. Bunge, Frederica M. II. American University (Washington, D.C.). Foreign Area Studies. III. United States. Dept. of the Army. IV. Series. V. Series. DS655.P598 1984 84-006382 959.9  2 19 OCLC 10695242

85-12274

D 101.22:690-38

Advanced labor negotiation techniques. — Washington, DC : Headquarters, Dept. of the Army, 1984-

1 v. (loose-leaf) : ill. ; 28 cm. — (Department of the Army pamphlet ; 690-38) Cover title. "1 January 1985." ●Item 327-E

1. United States. Army 2. Industrial relations — United States — Handbooks, manuals, etc. I. United States. Dept. of the Army. II. Series: DA pam ; 690-38. OCLC 11770173

85-12275

D 101.25:9-352

Load-testing vehicles used to handle missiles and rockets, medium wrecker M62, medium wrecker truck M543 series, and M816, and wrecker-truck tractor M246 series, and M819. — Washington, D.C. : Headquarters, Dept. of the Army, 1985-

1 v. (loose-leaf) : ill. ; 28 cm. — (Department of the Army technical bulletin ; TB 9-352) Caption title. "This bulletin supersedes TB 9-352, 4 May 1972"—P. 1. "1 September 1978." ●Item 329

1. United States. Army 2. Vehicles, Military — United States — Handbooks, manuals, etc. 3. Wreckers (Vehicles) — Handbooks, manuals, etc. I. United States. Dept. of the Army. II. Series: Army TB ; 9-352. OCLC 11691292

85-12276

D 101.25:9-4910-521-35

Calibration procedure for automotive generator and voltage regulator test sets (general). — Washington, DC : Headquarters, Dept. of the Army, [1984-

1 v. (loose-leaf) : ill. ; 28 cm. — (Department of the Army technical bulletin ; TB 9-4910-521-35) Caption title. "This bulletin supersedes TB 9-4910-521-50, 14 December 1977"—P. 1. "13 November 1984." ●Item 329

1. United States. Army 2. Voltage regulators — Calibration. 3. Automobiles — Electric generators — Calibration. I. United States. Dept. of the Army. II. Series: Army TB ; 9-4910-521-35. OCLC 11724591

Army Department — Defense Dept.

85-12277

D 101.25:9-4931-517-50/rep.1

Calibration procedure for automatic phase locking synchronizer, Weinschel engineering model 4311B option 3. — Washington, DC : Headquarters, Dept. of the Army, 1985-

1 v. (loose-leaf) : ill. ; 28 cm. — (Department of the Army technical bulletin ; TB 9-4931-517-50/rep.1) Caption title. "This is a reprint including Change 1." "22 May 1979."

●Item 329

1. United States. Army 2. Synchronization. 3. Calibration. I. United States. Dept. of the Army. II. Series: Army TB ; 9-4931-517-50. OCLC 11732357

85-12278

D 101.25:9-4931-527-50/rep.1

Calibration procedure for calibration fixture, Hewlett-Packard model 11715A. — Washington, DC : Headquarters, Dept. of the Army, 1984-

1 v. (loose-leaf) : ill. ; 28 cm. — (Department of the Army technical bulletin ; TB9-4931-527-50) Caption title. "4 December 1981." "This is a reprint including Change 1."

●Item 329

1. Signal generators — Calibration. I. United States. Dept. of the Army. II. Series: Army TB ; 9-4931-527-50. OCLC 11769752

85-12279

D 101.25:9-6625-059-35

Calibration procedure for oscilloscope; AN/USM-184 (Tektronix Type 545A), AN/USM-196 and OS-159 (P)/USM-195 (Tektronic Type RM45A and Lavoie model LA265A). — Washington, DC : Headquarters, Dept. of the Army, 1976-

1 v. (loose-leaf) : ill. ; 28 cm. — (Department of the Army technical bulletin ; TB 9-6625-059-35) Caption title. "This bulletin supersedes TB 9-6625-059-35, 25 February 1972, including all changes"—P. 1. "15 March 1976." ●Item 329

1. United States. Army 2. Cathode ray oscilloscope — Calibration. I. United States. Dept. of the Army. II. Series: Army TB ; 9-6625-059-35. OCLC 11732500

85-12280

D 101.25:9-6625-798-35/rep.1

Calibration procedure for oscilloscopes AN/USM-140 and AN/USM-141 (Hewlett-Packard models 170 and 170AR), AN/USM-140A (Hickok Instrument Co., model 1807), AN/USM-140B and AN/USM-141A (Hewlett-Packard models 170B and 170BR), AN/USM-140C and AN/USM-141B (Hickok Instrument Co.) ... — Washington, DC : Headquarters, Dept. of the Army, 1985-

1 v. (loose-leaf) : ill. ; 28 cm. — (Department of the Army technical bulletin ; TB 9-6625-798-35) Cover title. "Sweep delay generator MS-2962/USM (Hewlett-Packard model 166D) AM-3568/USM (Hewlett-Packard model K01-166F), dual-trace preamplifier MX-2930A/USM (Hewlett-Packard model 162A), MX-2721/USM-105 (Hewlett Packard model H02-162A, and Hickok model 1804A-2), MX-2930B/USM (Hewlett Packard model 162C) and MX-2930C/USM (Hickok Instrument Co.)" "This is a reprint including change 1." "This bulletin supersedes TB 9-6625-798-50, 13 January 1971"—P. 1. "June 1984." ●Item 329

1. United States. Army 2. Cathode ray oscilloscope — Calibration. 3. Electric generators — Calibration. I. United States. Dept. of the Army. II. Series: Army TB ; 9-6625-798-35. OCLC 11732277

85-12281

D 101.25:9-6625-1062-35

Calibration procedure for standard capacitors fixed and variable (general). — Washington, DC : Headquarters, Dept. of the Army, 1984-

1 v. (loose-leaf) : ill. ; 28 cm. — (Department of the Army technical bulletin ; TB 9-6625-1062-35) Caption title. "This bulletin supersedes TB 9-6625-1061-50, 28 March 1979, TB 9-6625-1062-50, 4 February 1976, TB 9-6625-1335-50, 31 July 1968, and TB 9-6625-1407-50, 6 December 1971, including all changes"—P. 1. "7 November 1984." ●Item 329

1. United States. Army 2. Capacitors — Calibration. I. United States. Dept. of the Army. II. Series: Army TB ; 9-6625-1062-35. OCLC 11732367

85-12282

D 101.25:9-6625-2064-35/rep.1-2

Calibration procedure for multimeter ME-297/U. — Washington, DC : Headquarters, Dept. of the Army, 1984-

1 v. (loose-leaf) : ill. ; 28 cm. — (Department of the Army technical bulletin ; TB 9-6625-2064-35) Caption title. "This bulletin supersedes TB 11-6625-654-35, 24 October 1975, including all changes"—P. 1. "This is a reprint including changes 1 and 2." "11 December 1981." ●Item 329

1. United States. Army 2. Electric meters — Calibration. I. United States. Dept. of the Army. II. Series: Army TB ; 9-6625-2064-35. OCLC 11732285

85-12283

D 101.25:9-6625-2073-35

Calibration procedure for electronic voltmeters AN/URM-145 (Boonton, model 91CA), AN/URM-145A, AN/URM-145B, AN/URM-145C, AN/URM-145D/U, and RF voltmeters, Boonton, models 91C, 91CA-S4, 91DA, 91H, and 91HR. — Washington, DC : Headquarters, Dept. of the Army, 1985-

1 v. (loose-leaf) : ill. ; 28 cm. — (Department of the Army technical bulletin ; TB 9-6625-2073-35) Caption title. "This bulletin supersedes TB 9-6625-2073-35, 3 October 1983"—P. 1. "31 October 1984." ●Item 329

1. United States. Army 2. Voltmeter — Calibration. I. United States. Dept. of the Army. II. Series: Army TB ; 9-6625-2073-35. OCLC 11732298

85-12284

D 101.25:9-6625-2127-35

Calibration procedure for telephone test set TA-885/U and Hewlett-Packard, model 3555B. — Washington, DC : Headquarters, Dept. of the Army, [1984-

1 v. (loose-leaf) : ill. ; 28 cm. — (Department of the Army technical bulletin ; TB 9-6625-2127-35) Caption title. "This bulletin supersedes TB 11-6625-27779-35, 12 December 1977, including all changes"—P. 1. "16 November 1984." ●Item 329

1. United States. Army 2. Telephone — Testing. 3. Calibration. I. United States. Dept. of the Army. II. Series: Army TB ; 9-6625-2127-35. OCLC 11732305

85-12285

D 101.25:9-6660-274-50

Calibration procedure for hygrograph and thermograph system, Honeywell, model Y612X21-FH-11-111-77, Weathertronics model 5020, and Foxboro, model A127. — Washington, DC : Headquarters, Dept. of the Army, 1984-

1 v. (loose-leaf) : ill. ; 28 cm. — (Department of the Army technical bulletin ; TB 9-6660-274-50) Caption title. "This bulletin supersedes TB 9-6660-274-50, 17 September 1974"—P. 1. "30 October 1984." ●Item 329

1. United States. Army 2. Thermography. 3. Hygrometers — Calibration. 4. Calibration. I. United States.

Dept. of the Army. II. Series: Army TB ; 9-6660-274-50. OCLC 11743717

85-12286

D 101.25:9-6670-254-50

Calibration procedure for weights (mass) (general). — Washington, DC : Headquarters, Dept. of the Army, [1984-]

1 v. (loose-leaf) : ill. ; 28 cm. — (Department of the Army technical bulletin ; TB 9-6670-254-50) Caption title. "This bulletin supersedes TB 9-6670-254-50, 12 November 1974, including all changes"—P. 1. "1 November 1984." ●Item 329

1. United States. Army 2. Weighing-machines — Calibration. I. United States. Dept. of the Army. II. Series: Army TB ; 9-6670-254-50. OCLC 11732317

85-12287

D 101.25:9-6695-264-35

Calibration procedure for peak power calibrator, Hewlett-Packard, model 8900B. — Washington, DC : Headquarters, Dept. of the Army, [1984-]

1 v. (loose-leaf) : ill. ; 28 cm. — (Department of the Army technical bulletin ; TB 9-6695-264-35) Caption title. "This bulletin supersedes TB 9-6695-264-35, 12 November 1980, including all changes"—P. 1. "15 November 1984." ●Item 329

1. United States. Army 2. Power electronics. 3. Calibration. I. United States. Dept. of the Army. II. Series: Army TB ; 9-6695-264-35. OCLC 11732511

85-12288

D 101.25:11-6625-214-35

Calibration procedure for signal generator, AN/URM-52(), TS-621(), and Hewlett-Packard models 618B and 618C. — Washington, DC : Headquarters, Dept. of the Army, 1984-

1 v. (loose-leaf) : ill. ; 28 cm. — (Department of the Army technical bulletin ; TB 11-6625-214-35) Caption title. "Supersedes TB 9-6625-097-50, 8 September 1969"—P. 1. "21 May 1975." ●Item 329

1. Signal generators — Calibration. I. United States. Dept. of the Army. II. Series: Army TB ; 11-6625-214-35. OCLC 11769739

85-12289

D 101.25:43-0001-16-2

Equipment improvement report and maintenance digest : (Nike-Hercules and Improved Nike-Hercules Air Defense Guided Missile System), second quarter, CY 1984. — [Washington, D.C.] : Headquarters, Dept. of the Army, 1985-

1 v. (loose-leaf) : 28 cm. — (Department of the Army technical bulletin ; TB 43-0001-16-2) Cover title. "This bulletin automatically expires 2 years from date of issue." "July 1984." ●Item 329

1. United States. Army 2. Guided missiles — Maintenance and repair — Handbooks, manuals, etc. 3. Nike rocket — Maintenance and repair — Handbooks, manuals, etc. I. United States. Dept. of the Army. II. Title: Nike-Hercules and Improved Nike-Hercules Air Defense Guided Missile System, second quarter, CY 1984. III. Series: Army TB ; 43-0001-16-2. OCLC 11694815

85-12290

D 101.25:43-0001-18-2

Equipment improvement report and maintenance digest : HAWK Air Defense Guided Missile System and HAWK battery terminal equipment, (second quarter, CY 1984). — [Washington, D.C.] : Headquarters, Dept. of the Army, [1984-]

1 v. (loose-leaf) : ill. ; 28 cm. — (Department of the Army technical bulletin ; TB 43-0001-18-2) Cover title. "This bulletin automatically expires two years from date of issue." "July 1984." ●Item 329

1. United States. Army 2. Guided missiles — Maintenance and repair — Handbooks, manuals, etc. 3. Hawk (Missile) 1. United States. Dept. of the Army. II. Title: HAWK Air Defense Guided Missile System and HAWK battery terminal equipment. III. Series: Army TB ; 43-0001-18-2. OCLC 11737155

85-12291

D 101.25:43-0001-30-2

Equipment improvement report and maintenance digest : DRAGON Medium Antitank/Assault Weapon System, (second quarter, CY 1984). — [Washington, D.C.] : Dept. of the Army, 1985-

1 v. (loose-leaf) : ill. ; 28 cm. — (Department of the Army technical bulletin ; TB 43-0001-30-2) Cover title. "This bulletin automatically expires 2 years from date of issue." "July 1984." ●Item 329

1. United States. Army 2. Antitank missiles — Maintenance and repair — Handbooks, manuals, etc. I. United States. Dept. of the Army. II. Title: DRAGON Medium Antitank/Assault Weapon System. III. Series: Army TB ; 43-0001-30-2. OCLC 11737186

85-12292

D 101.25:43-0001-40-1/2

Equipment improvement report and maintenance digest (US Army Tank-Automotive Command) : commercial automotive equipment (Jan thru June - 1st half CY 84). — [Washington, D.C.] : Headquarters, Dept. of the Army, 1984-

1 v. (loose-leaf) : ill., forms ; 28 cm. — (Department of the Army technical bulletin ; TB 43-0001-40-1) Cover title. "This bulletin and all changes thereto automatically expire two years from date of issue of this bulletin." "1 July 1984." ●Item 329

1. United States. Army 2. Automobiles — United States — Equipment and supplies — Handbooks, manuals, etc. I. United States. Dept. of the Army. II. Title: Commercial automotive equipment (Jan thru June - 1st half CY 84) III. Series: Army TB ; 43-0001-40-1. OCLC 11691281

85-12293

D 101.25:43-0001-42-1

Equipment improvement report and maintenance digest (US Army Tank-Automotive Command) material handling equipment (Jan thru June - 1st half CY 84). — [Washington, D.C.] : Headquarters, Dept. of the Army, 1984-

1 v. (loose-leaf) : forms ; 25 cm. — (TB ; 43-0001-42-1) Cover title. "1 July 1984." ●Item 329

1. United States. Army 2. Vehicles, Military — United States — Handbooks, manuals, etc. I. United States. Dept. of the Army. II. Series: Army TB ; 43-0001-42-1. OCLC 11750898

85-12294

D 101.25:43-0001-52-2

Equipment improvement report and maintenance digest : Multiple Launch Rocket System, second quarter, CY 1984. — [Washington, D.C.] : Dept. of the Army, 1985-

1 v. (loose-leaf) : 28 cm. — (Department of the Army technical bulletin ; TB 43-0001-52-2) Cover title. "This bulletin automatically expires two years from date of issue." "July 1984." ●Item 329

1. United States. Army 2. United States. Army 3. Rockets (Aeronautics) — Launching — Handbooks, manuals, etc. 4. Rockets (Aeronautics) — Maintenance and repair — Handbooks, manuals, etc. I. United States. Dept. of the Army. II. Title: Multiple Launch Rocket System. III. Series: Army TB ; 43-0001-52-2. OCLC 11694834

Army Department — Defense Dept.

85-12295

D 101.25:55-4920-221-50/rep.1-3

Calibration procedure for electrical test stand, United Manufacturing Company, models APS, type 18/500-1, part number 7085-5, federal stock number 4920-508-6345. — [Washington, D.C.?] : Headquarters, Dept. of the Army, 1985-

1 v. (loose-leaf) : ill. ; 28 cm. — (Technical bulletin ; TB 55-4920-221-50) "This bulletin supersedes TB 9-4920-249-50, 17 May 1971." "This is a reprint including C1 through C3." "28 February 1974." ●Item 329

1. United States. Army 2. Testing-machines — Calibration. I. United States. Dept. of the Army. II. Series: Army TB ; 55-4920-221-50. OCLC 11732523

85-12296

D 101.43/2:432

Benefits, the Army Reserve : what you get out of it. — [Washington, D.C.? : U.S. Dept. of the Army], 1984.

9 p. : col. ill. ; 22 cm. Cover title. "October 1984"—P. 9. "RPI 432"—P. 9. ●Item 323-A

1. United States. Army Reserve. I. United States. Dept. of the Army. OCLC 11663114

85-12297

D 101.43/2:502

Be a vital part of American medicine as an Army physician : the Army medical team. — [Washington, D.C.? : Army Dept., 1984]

23, [1] p. : col. ill., 1 col. map ; 22 cm. Cover title. "December 1984"—P. [24] "RPI 502"—P. [24] ●Item 323-A

1. United States. Army 2. Medicine, Military — United States. I. United States. Dept. of the Army. II. Title: The Army medical team. OCLC 11770149

85-12298

D 101.43/2:510

Health Professions Scholarship Program : the Army Medical Team. — [Washington, D.C.? : U.S. Dept. of the Army], 1984.

[12] p. : col. ill. ; 22 cm. Cover title. "October 1984"—P. [4] of cover. "RPI 510"—P. [4] of cover. ●Item 323-A

1. United States. Army 2. Medicine, Military — United States. 3. Medical education — United States. I. United States. Dept. of the Army. OCLC 11663138

85-12299

D 101.43/2:565

A Good place for a BSN to start : the Army Medical Team. — [Washington, D.C.? : U.S. Dept. of the Army], 1984.

17 p. : col. ill. ; 22 cm. Cover title. "October 1984"—P. [4] of cover. "RPI 565"—P. [4] of cover. ●Item 323-A

1. United States. Army 2. Medicine, Military — United States. 3. Military nursing — United States. I. United States. Dept. of the Army. OCLC 11663126

85-12300

D 101.43/2:598

Army Medical Specialist Corps : the Army Medical Team. — [Washington, D.C.? : U.S. Dept. of the Army], 1984.

20 p. : col. ill. ; 22 cm. Cover title. "September 1984"—P. [4] of cover. "RPI 598"—P. [4] of cover. ●Item 323-A

1. United States. Army Medical Specialist Corps. 2. United States. Army 3. Medicine, Military — United States. I. United States. Dept. of the Army. OCLC 11663164

85-12301

D 101.43/2:599

The Medical Service Corps : the Army Medical Team. — Washington, DC : U.S. Dept. of the Army, 1984.

[12] p. : col. ill. ; 22 cm. Cover title. "September 1984"—P. [4] of cover. "RPI 599"—P. [4] of cover. ●Item 323-A

1. United States. Army. Medical Service Corps. 2. United States. Army 3. Medicine, Military — United States. I. United States. Dept. of the Army. OCLC 11663172

85-12302

D 101.43/2:677 D

Army ROTC scholarships. — [Clifton, N.J.] : Army ROTC, [1985]

[12] p. : col. ill. ; 23 cm. Cover title. "January 1985"—P. [4] of cover. "RPI 677F"—P. [4] of cover. ●Item 323-A

1. United States. Army. Reserve Officers' Training Corps. 2. Scholarships — United States. I. United States. Army. Reserve Officers' Training Corps. OCLC 11766130

85-12303

D 101.43/2:703

The Army Reserve helps you and the people you care about. — [Washington, D.C.?] : The Reserve, 1984.

[8] p. : col. ill. ; 22 cm. Cover title. "September 1984"—P. [3] of cover. "RPI 703"—P. [3] of cover. ●Item 323-A

1. United States. Army Reserve. I. United States. Army Reserve. OCLC 11663121

85-12304

D 101.43/2:760

The Army Reserve. — [Washington, D.C.?] : U.S. Army Reserve, 1984.

[24] p. : col. ill., 1 form ; 22 cm. Cover title. "September 1984"—P. [24] "RPI 760"—P. [24] ●Item 323-A

1. United States. Army Reserve. I. United States. Army Reserve. OCLC 11663145

85-12305

D 101.43/2:761

Veterans : your past experience is worth more to you now. — [Washington, D.C.?] : U.S. Army Reserve, 1984.

[4] p. : col. ill. ; 22 cm. Cover title. "September 1984"—P. [4] of cover. "RPI 761"—P. [4] of cover. ●Item 323-A

1. United States. Army Reserve. 2. Veterans — Employment — United States. I. United States. Army Reserve. OCLC 11663154

85-12306

D 101.43/2:766

Earn Army pay and benefits as a civilian. — [Washington, D.C.? : U.S. Dept. of the Army], 1984.

[12] p. : col. ill. ; 22 cm. Cover title. "September 1984"—P. [4] of cover. "RPI 766"—P. [4] of cover. ●Item 323-A

1. United States Army Reserve. 2. United States. Army I. United States. Dept. of the Army. OCLC 11663134

85-12307

D 101.43/2:914

How not to blow a job interview. — [Washington, D.C.? : U.S. Dept. of the Army], 1984.

[8] p. : col. ill. ; 22 cm. Cover title. "October 1984"—P. [4] of cover. "RPI 914"—P. [4] of cover. ●Item 323-A

1. United States. Army 2. Employment interviewing — United States. I. United States. Dept. of the Army. OCLC 11663130

85-12308

D 101.43/2:940

Beyond high school : the army's education planning guide. — [Washington, D.C.?] : U.S. Dept. of the Army, 1984.
20 p. : col. ill. ; 22 cm. Cover title. "September 1984"—P. [4] of cover. "RPI-940"—P. [4] of cover. ●Item 323-A
I. United States. Army 2. United States. Army I. United States. Dept. of the Army. OCLC 11770500

85-12309

D 101.47/4:N 69

Student handout : noise in Army aviation, 23-4507-1, 34-4507-1, 35-4507-1, 68-4507-1, 76-4507-1, 5/69-4507-2. — Fort Rucker, Ala. : U.S. Army Aeromedical Center, 1985-
1 v. (loose-leaf) : ill., forms ; 28 cm. "July 1981." ●Item 329
1. Jet planes — Noise. 2. Airplanes — Noise. I. Army Aeromedical Center (U.S.) II. Title: Noise in Army aviation. OCLC 11769865

85-12310

D 101.47/5:2 B/2 C 011 1963 A

Programmed text : additional reports. — Fort Rucker, Ala. : U.S. Army Aviation Center, [1985-]
1 v. (loose-leaf) : ill., forms ; 28 cm. — (USAAVNC PT ; 2B/2C011 1963 A) "This PT supersedes same dated Jun 82." "In support of 5/9/10/11-623-4." "January 1984." ●Item 329
1. United States. Army 2. Aeronautics — United States — Handbooks, manuals, etc. I. U.S. Army Aviation Center. II. Series: USAAVNC pamphlet ; no. 2 B/2 C 011 1963 A. OCLC 11750378

85-12311

D 101.47/5:2 B/2 C 011 1982 A

Programmed text : gyrocompass failure. — Fort Rucker, Ala. : U.S. Army Aviation Center, 1985-
1 v. (loose-leaf) : ill., forms ; 28 cm. — (USAAVNC PT ; 2B/2C011 1982 A) "This PT supersedes PT 2B/2C011 1982 A, revised Apr 1977." "In support of 5/9/10/11-616-2." "November 1981." ●Item 329
1. United States. Army 2. Gyro compass — Handbooks, manuals, etc. 3. Automatic pilot (Airplanes) — Handbooks, manuals, etc. I. U.S. Army Aviation Center. II. Title: Gyrocompass failure. III. Series: USAAVNC pamphlet ; no. 2 B/2 C 011 1982 A. OCLC 11691243

85-12312

D 101.47/5:2 C 011 0906 A

Programmed text : flight controls, TH-55. — Rev. June 1979. — Fort Rucker, Ala. : U.S. Army Aviation Center, [1974]
1 v. (loose-leaf) : ill. (some col.) ; 28 cm. — (USAAVNC PT ; 2C011 0906 A) "Supersedes PT 2C011 0906 A, revised Mar 76." "February 1974." ●Item 329
1. United States. Army 2. Helicopters — Control systems. I. U.S. Army Aviation Center. II. Series: USAAVNC pamphlet ; PT 2 C 011 0906 A. OCLC 11780246

85-12313

D 101.47/5:4 D 011 2019 A

Programmed text : T-53-L-13 gas turbine engine. — Fort Rucker, Ala. : U.S. Army Aviation Center, 1985-
1 v. (loose-leaf) : ill., forms ; 28 cm. — (USAAVNC PT ; 4D011 2019 A) "Supersedes PT 4D011 2019A, revised Sep 77." "In support of IERW 5/8/9/10/11." "September 1980." ●Item 329
1. United States. Army 2. Aircraft gas-turbines. I. U.S. Army Aviation Center. II. Series: USAAVNC pamphlet ; no. 4 D 011 2019 A. OCLC 11750175

85-12314

D 101.60/4:606

U.S. Army Research Institute for the Behavioral and Social Sciences.

Abstracts of ARI research publications. Alexandria, VA : U.S. Army Research Institute for the Behavioral and Social Sciences, U.S. Army Research Institute for the Behavioral and Social Sciences, Attn: PERI-POT, 5001 Eisenhower Avenue, Alexandria, Va. 22333

v. ; 27 cm. (Technical report ; 606)

Annual Description based on: FY 1974 and 1975. FY 1974 and 1975 issued in one vol. Report covers fiscal year 1983. Vols. for (FY 1974-1975-) distributed to depository libraries in microfiche. ●Item 330-E (microfiche)

1. Research — United States — Abstracts — Periodicals. 2. Military research — United States — Abstracts — Periodicals. 3. U.S. Army Research Institute for the Behavioral and Social Sciences — Abstracts — Periodicals. I. Title. II. Series: Technical report (U.S. Army Research Institute for the Behavioral and Social Sciences) ; 606. sn-82003640 OCLC 08414782

85-12315

D 101.101:201-26 Q 10/A,B,C,D,E,G,H-DB

Diagram booklet : telephone signal converter CV-1548, multiplexer TD-352, TD-660, TD-754/G, TD-204, radio sets AN/GRC-144 and AN/GRC-143. — Fort Gordon, Ga. : U.S. Army Signal Center and Fort Gordon, [1984]

i, 27 folded leaves : ill. ; 28 cm. "16OCT84." "201-26Q10/A,B,C,D,E,G,H-DB." ●Item 325-B

1. United States. Army 2. Telephone — United States — Multiplex systems — Handbooks, manuals, etc. I. US Army Signal Center and Fort Gordon. II. Title: Telephone signal converter CV-1548, multiplexer TD-352, TD-660, TD-754/G, TD-204, radio sets AN/GRC-144 and AN/GRC-143. OCLC 11750355

85-12316

D 101.105:260-72 E 10/ ... BC-W (2)

Message preparation ACP 127 () tape format : workbook. — Fort Gordon, Ga. : U.S. Army Signal Center and Fort Gordon, 1984.

i, 61 p. : forms ; 28 cm. "16OCT84." "260-72 E 10/BC-W(2)" "260-72 G 10/BC-W(2)" ●Item 325-B

1. United States. Army 2. Radio operators. I. U.S. Army Signal Center and Fort Gordon. OCLC 11765928

85-12317

D 101.615:L 49

Automated data systems manual : Nonappropriated Funds Information Standard System (NAFISS) : general ledger, users manual. — Indianapolis, IN : Assistant Comptroller of the Army for Finance and Accounting, 1984-

1 v. (loose-leaf) ; 28 cm. Cover title. "1 January 1985." "ADSM 18-CO7-AVF-IBM-UM-GL." ●Item 325-B

1. Electronic data processing — United States — Handbooks, manuals, etc. 2. Accounting — United States — Data processing — Handbooks, manuals, etc. I. United States. Assistant Comptroller of the Army for Finance and Accounting. OCLC 11770116

Engineers Corps

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85-12318

D 103.1/2:982/pt.1

Waterborne commerce of the United States. Part 1, Waterways and harbors, Atlantic Coast / compiled under the supervision of the Water Resources Support Center, U.S. Army Corps of Engineers. [Washington, D.C.?] : Dept. of the Army, Corps of Engineers ; Waltham, Mass. : For sale by Division of Engineer, U.S. Engineer Division, New England ; New Orleans, La. : For sale by District Engineer, U.S. Army Engineer District, New Orleans, Division of Engineer, U.S. Engineer Division, New England, 424 Trapelo Rd., Waltham, Mass. 02154 District Engineer, U.S. Army Engineer District, New Orleans, P.O. Box 60267, New Orleans, La. 70160

v. : map ; 28 cm.

Annual

Began with calendar year 1953. "WRSC-WCUS-82-1"—Cover. Calendar year 1982. Description based on: Calendar year 1979. Vol. for (1980) distributed to depository libraries in microfiche. Formerly pt. 2 of: Annual report of the Chief of Engineers, U.S. Army, ISSN 0271-3837. ●Item 334

1. Shipping—Atlantic Coast (U.S.)—Statistics—Periodicals. I. United States. Army. Corps of Engineers. II. Water Resources Support Center (U.S.) Atlantic Coast, waterways and harbors. Waterways and harbors. OCLC 09506266

85-12319

D 103.1/2:982/pt.2

Waterborne commerce of the United States. Part 2, Waterways and harbors, Gulf Coast, Mississippi River system, and Antilles / compiled under the supervision of the Water Resources Support Center, U.S. Army Corps of Engineers. [Washington, D.C.?] : Dept. of the Army, Corps of Engineers ; New Orleans, La. : For sale by District Engineer, U.S. Army Engineer District, New Orleans, District Engineer, U.S. Army Engineer District, New Orleans, P.O. Box 60267, New Orleans, La. 70160

v. : map ; 28 cm.

Annual

Began with calendar year 1953. "WRSC-WCUS-82-2"—Cover. Calendar year 1982. Description based on: Calendar year 1979. Vols. for (1979-1980) distributed to depository libraries in microfiche. Formerly pt. 2 of: Annual report of the Chief of Engineers, U.S. Army, ISSN 0271-3837. ●Item 334

1. Shipping—Gulf Coast (U.S.)—Statistics—Periodicals. 2. Shipping—Mississippi River Watershed—Statistics—Periodicals. 3. Shipping—Antilles—Statistics—Periodicals. I. United States. Army. Corps of Engineers. II. Water Resources Support Center (U.S.) OCLC 09906873

85-12320

D 103.24/2:HL-84-1

Hite, John E.

R. D. Bailey outlet works, Guyandot River, West Virginia : hydraulic model investigation / by John E. Hite, Jr. — Vicksburg, Miss. : U.S. Army Engineer Waterways Experiment Station, Hydraulics Laboratory ; [Springfield, Va. : Available from National Technical Information Service, 1984]

17, [15] p., 21 p. of plates : ill., 1 map ; 28 cm. — (Technical report ; HL-84-1) Final report. Cover title. Distribut-

ed to depository libraries in microfiche. "February 1984." Prepared for U.S. Army Engineer District, Huntington, W. Va. ●Item 334-A-16 (microfiche)

1. Hydraulic models. 2. Hydraulic structures—West Virginia. 3. Flood control—West Virginia. I. U.S. Army Engineer Waterways Experiment Station. Hydraulics Laboratory. II. Title. III. Series: Technical report (U.S. Army Engineer Waterways Experiment Station) ; HL-84-1. OCLC 10549820

85-12321

D 103.24/7:K-84-2

Ferriito, John M.

Users guide : computer program for optimum dynamic design of nonlinear metal plates under blast loading (CSDOOR) / by John M. Ferriito, Robert M. Wamsley, Paul K. Senter. — Vicksburg, Miss. : U.S. Army Engineer Waterways Experiment Station ; [Springfield, Va. : Available from National Technical Information Service, 1984.]

1 v. (loose-leaf) : ill., 1 form ; 28 cm. — (Instruction report ; K-84-2) Final report. Cover title. Distributed to depository libraries in microfiche. "January 1984." Includes bibliographical references. Prepared for Office, Chief of Engineers, U.S. Army. ●Item 334-A-7 (microfiche)

1. Plates (Engineering)—Design—Data processing. I. Wamsley, Robert M. II. Senter, Paul K. III. U.S. Army Engineer Waterways Experiment Station. IV. Title. V. Series: Instruction report (U.S. Army Engineer Waterways Experiment Station) ; K-84-2. OCLC 10610116

85-12322

D 103.33/12:84-1

Flanders, Stephen N.

Toward in-situ building R-value measurement / Stephen N. Flanders and Stephen J. Marshall. — [Hanover, N.H.] : U.S. Army Corps of Engineers, Cold Regions Research & Engineering Laboratory, [1984]

iv, 13 p. : ill. ; 28 cm. — (CRREL report ; 84-1) Distributed to depository libraries in microfiche. "January 1984." Bibliography: p. 8-9. Prepared for Office of the Chief of Engineers. Project No.: DA project 4A762730AT42, task C, work unit 10. ●Item 335-B (microfiche)

1. Buildings—Thermal properties. 2. Thermography. I. Marshall, S. J. (Stephen J.) II. U.S. Army Cold Regions Research and Engineering Laboratory. III. Title. IV. Series. OCLC 10757051

85-12323

D 103.33/12:84-11

Ackley, Stephen F.

Sea ice data buoys in the Weddell Sea / Stephen F. Ackley and Elizabeth T. Holt. — [Hanover, N.H.] : U.S. Army Corps of Engineers, Cold Regions Research & Engineering Laboratory, [1984]

v, 18 p. : ill., maps ; 28 cm. — (CRREL report ; 84-11) Distributed to depository libraries in microfiche. "May 1984." Bibliography: p. 18. Prepared for National Science Foundation. Grant No.: NSF DPP 80-06922, Grant No.: NSF DPP 77-24528. ●Item 335-B (microfiche)

1. Buoys—Weddell Sea. 2. Sea ice—Weddell Sea. I. Holt, Elizabeth T. II. U.S. Army Cold Regions Research and Engineering Laboratory. III. Title. IV. Series. OCLC 11102549

85-12324

D 103.33/12:84-12

Itagaki, Kazuhiko.

Icing rate on stationary structures under marine conditions / Kazuhiko Itagaki. — [Hanover, N.H.] : U.S. Army Corps of

Engineers, Cold Regions Research & Engineering Laboratory, [1984]

ii, 9 p. : ill. ; 28 cm. — (CRREL report ; 84-12) Distributed to depository libraries in microfiche. "June 1984." Bibliography: p. 8-9. Prepared for Office of the Chief of Engineers. Project No.: DA project 4A161102AT24, task C, technical effort E1, work unit 002. ●Item 335-B (microfiche)

1. Offshore structures. 2. Ice — Measurement. I. U.S. Army Cold Regions Research and Engineering Laboratory. II. Title. III. Series. OCLC 11102648

85-12325

D 103.33/12:84-15

Cragin, James H.

Baseline acidity of ancient precipitation from the South Pole / J.H. Cragin, M.B. Giovinetto and A.J. Gow. — [Hanover, N.H.] : U.S. Army Corps of Engineers, Cold Regions Research & Engineering Laboratory, [1984]

ii, 7 p. : ill. ; 28 cm. — (CRREL report ; 84-15) Distributed to depository libraries in microfiche. "June 1984." Bibliography: p. 5-6. ●Item 335-B (microfiche)

1. Acid rain — Antarctic Regions. I. Giovinetto, M. B. II. Gow, Anthony Jack. III. U.S. Army Cold Regions Research and Engineering Laboratory. IV. Title. V. Series. OCLC 11181875

85-12326

D 103.43/2-2:M 69

Merritt, Raymond H., 1936-

The Corps, the environment, and the Upper Mississippi River Basin / by Raymond H. Merritt. — Washington, D.C. : Historical Division, Office of Administrative Services, Office of the Chief of Engineers : For sale by the Supt. of Docs., U.S. G.P.O., 1984.

viii, 119 p. : ill., maps, ports. ; 22 cm. — (Environmental history series) (EP ; 870-1-19) "August 1984"—P. [4] of cover. Includes bibliographical references and index. ●Item 338-B-1 S/N 008-022-00220-1 @ GPO \$5.00

1. United States. Army. Corps of Engineers. North Central Division 2. Environmental engineering — North Central States. I. United States. Army. Corps of Engineers. Historical Division. II. Title. III. Series: Environmental history series (Washington, D.C.) IV. Series: Engineer pamphlet ; 870-1-19. OCLC 11338765

85-12327

D 103.49/3:T 49

United States. Army. Corps of Engineers. Baltimore District. Tioga-Hammond Lakes / Department of the Army, Baltimore District, Corps of Engineers. Scale [ca. 1:35,000]. — Baltimore, Md. : The District, [1983?]

1 map : col. ; 46 x 60 cm. folded to 23 x 11 cm. Panel title. Includes chart of recreational facilities and location map. On verso: text and col. ill. ●Item 334-C-1

1. Reservoirs — Pennsylvania — Recreational use — Maps. 2. Tioga Reservoir (Pa.) — Maps. 3. Hammond Reservoir (Pa.) — Maps. I. Title. OCLC 11693333

85-12328

D 103.49/3:W 89

United States. Army. Corps of Engineers. Nashville District. Planning work in a stream / US Army Corps of Engineers, Nashville District. Scale not given. — Nashville, TN : The District, [1984?]

1 map : col. ; 46 x 61 cm. folded to 23 x 11 cm. Panel title. Includes legend. On verso: text and ill. ●Item 334-C-1

1. United States. Army. Corps of Engineers. Nashville District 2. Stream conservation — Maps. 3. Rivers — Tennessee — Maps. 4. Rivers — Kentucky — Maps. I. Title. OCLC 11691474

85-12329

D 103.53/2:N-177

Severinghaus, W. D. (William D.)

Effects of tracked vehicle activity on higher vertebrate populations at Army installations / by William D. Severinghaus. — Champaign, Ill. : US Army Corps of Engineers, Construction Engineering Research Laboratory : [Springfield, VA : National Technical Information Service, 1984]

23 p. : ill., maps ; 28 cm. — (Technical manuscript ; N-177) Final. Cover title. Distributed to depository libraries in microfiche. "April 1984." Includes bibliographies. Project No.: 4A16110AT23-C-001. ●Item 335-A (microfiche)

1. Tanks (Military science) — Environmental aspects — United States. 2. Mammals — Ecology. 3. Birds — Ecology. I. Construction Engineering Research Laboratory. II. Title. III. Series: Technical manuscript (Construction Engineering Research Laboratory) ; N-177. OCLC 11005748

ARMY ORDNANCE CENTER AND SCHOOL

Defense Dept.

Washington, DC 20310

85-12330

D 105.2:Eq 5

New equipment data. — Aberdeen Proving Ground, Md. : U.S. Army Ordnance Center and School, [1984?]

1 v. (loose-leaf) : ill. ; 28 cm. Cover title. "March 1979."

●Item 359

1. United States. Army 2. Vehicles, Military — United States. 3. Tanks (Military science) — United States. I. US Army Ordnance Center and School. OCLC 11770168

85-12331

D 105.2:T 22

Technology and technical assistance available to you through U.S. Army Harry Diamond Laboratories Technology Transfer Program and the Federal Laboratory Consortium for Technology Transfer. — Adelphi, Md. : US Army Harry Diamond Laboratories, Technology Transfer Program : Federal Laboratory Consortium for Technology Transfer, [1984?]

1 folded sheet (6 p.) ; 22 x 10 cm. ●Item 359

1. U.S. Army Harry Diamond Laboratories. 2. Federal Laboratory Consortium for Technology Transfer (U.S.) 3. Technical assistance. I. U.S. Army Harry Diamond Laboratories. II. Federal Laboratory Consortium for Technology Transfer (U.S.) OCLC 11682992

85-12332

D 105.6/3:Ar 5/stud.bk.2

MOS 45B small arms repair, skill level I / prepared by United States Army Ordnance Center and School for U.S. Army Reserve Schools. — Fort Eustis, VA : U.S. Army Training Support Center, Reserve Schools Division, [1983-]

v. : ill., forms ; 28 cm. Cover title. At head of title: Student book 2 of 5, IDT phase supplemental training material, modules A and B. "October 1983." ●Item 359

1. United States. Army 2. Firearms — Maintenance and repair — Handbooks, manuals, etc. I. US Army Ordnance Center and School. II. U.S. Army Training Support Center. Reserve Schools Division. OCLC 11770028

Military History, Center for (Army) — Defense Dept.

85-12333

D 105.6/3:T 15/inst.bk.1

MOS 45N, tank turret mechanic, skill level I / prepared by United States Army Ordnance Center and School for U.S. Army Reserve Schools. — Fort Eustis, VA : U.S. Army Training Support Center, Reserve Schools Division, [1983-]

v. : 28 cm. Cover title. At head of title: Instructor book 1 of 1, 2nd IDT phase modules J, K, L & M. "1 October 1983." ●Item 359

1. United States. Army 2. Tank gunnery — Handbooks, manuals, etc. 3. Tanks (Military science) — Turrets. I. US Army Ordnance Center and School. II. U.S. Army Training Support Center. Reserve Schools Division. OCLC 11770083

85-12334

D 105.27:350-8

Warrant Officer candidate course guide. — Aberdeen Proving Ground, Md. : U.S. Army Ordnance Center and School, 1984.

1 v. (various pagings) : ill., forms ; 28 cm. — (OSPAM ; 350-8) "November 1984." ●Item 325-G

1. United States. Army I. US Army Ordnance Center and School. II. Series. OCLC 11706612

MILITARY HISTORY, CENTER FOR (ARMY) Defense Dept. Washington, DC 20315

85-12335

D 114.7/3:Ad 9/941-60

Spector, Ronald H., 1943-

Advice and support. — Washington, D.C. : Center of Military History, U.S. Army : For sale by the Supt. of Docs., U.S. G.P.O., 1983-

v. : ill., maps ; 25 cm. — (CMH pub. ; no. 91-1) At head of title: United States Army in Vietnam. Includes bibliographical references and index. Contents: [v]. 1 The early years, 1941-1960. ●Item 345 S/N 008-020-00933-4 (@LB@v@RB@. 1) @ GPO \$11.00 ([v]. 1)

1. United States. Army 2. Vietnam — History, Military. 3. Vietnam — History — 20th century. 4. United States — Foreign relations — Vietnam. 5. Vietnam — Foreign relations — United States. I. Center of Military History. II. Title. III. Title: United States Army in Vietnam. IV. Series. DS556.8.U55 1983 83-600103 959.704 ♢ 19 OCLC 09556144

NAVY DEPARTMENT Defense Dept. Washington, DC 20350

85-12336

D 201.2:El 2/3/mod.4.0/v.2

Module 4.0, variational analyses of DC series circuits for basic electricity and electronics A-100-0010 / prepared by Naval Education & Training Program Development Center Detachment. — Great Lakes, IL : The Detachment, 1984-

v. : ill., forms ; 28 cm. At head of title: Module booklet. Description based on volume 2. "June 1984." "(Oct. 84)." ●Item 370

1. Electricity. 2. Electronics — Study and teaching — United States. I. Naval Education and Training Program Development Center. Detachment. OCLC 11766146

85-12337

D 201.2:El 2/3/mod.5.0/v.2

Module 5.0, DC parallel circuits for basic electricity and electronics A-100-0010 / prepared by Naval Education & Training Program Development Center Detachment. — Great Lakes, IL : The Detachment, 1985-

v. : ill. ; 28 cm. At head of title: Module booklet. Description based on volume 2. "June 1984." "(October 1984)." ●Item 370

1. Electricity. 2. Electronics — Study and teaching — United States. I. Naval Education & Training Program Development Center. Detachment. OCLC 11766143

85-12338

D 201.2:Sa 2

Hattendorf, John B.

Sailors and scholars : the centennial history of the U.S. Naval War College / by John B. Hattendorf, B. Mitchell Simpson, III, John R. Wadleigh. — Newport, R.I. : Naval War College Press ; [Washington, D.C.? : Supt. of Docs., U.S. G.P.O., distributor], 1984.

xv, 354 p. : ill., ports. ; 24 cm. Includes bibliographical references and index. ●Item 370 S/N 008-047-00364-1 @ GPO \$13.00

1. Naval War College (U.S.) I. Simpson, B. Mitchell (Benjamin Mitchell), 1937- II. Wadleigh, John R., 1915- III. Naval War College (U.S.) IV. Title. V420.H37 1984 84-008257 359.4/07/1173 ♢2 19 OCLC 10726951

85-12339

D 201.29:78-C-0113-3

Training effectiveness evaluation and utilization demonstration of a low cost cockpit procedures trainer / Paul W. Caro ... [et al.]. — Orlando, Fla. : Naval Training Equipment Center, [1984]

74, 7 p. : ill. ; 28 cm. — (Technical report NAVTRA-EQUIPCEN ; 78-C-0113-3) Final report. June 1978-July 1982. Cover title. "Seville Training Systems Corporation." Distributed to depository libraries in microfiche. "June 1984." Includes bibliographical references. Contract No.: N61339-78-C-0113, Project No.: project 8713. Project No.: PE 62757N. ●Item 370-E (microfiche)

1. Flight training — United States. 2. Link trainers. I. Caro, Paul W. II. Naval Training Equipment Center (U.S.) III. Seville Training Systems Corporation. IV. Series. OCLC 11731749

85-12340

D 201.31/2:J 52 PAT/phase 2/v.1/units 1-2

Study manual phase II, electricity, electronics, and electrical armament circuits. — Rev. 5-68. — Jacksonville, Fla. : Aviation Ordnanceman School, Naval Air Technical Training Center, Naval Air Station, 1984-

v. : ill., forms ; 28 cm. Cover title. "For training purposes only." "CNATT-J52 (Rev. 5-68) PAT." ●Item 370-A-1

1. United States. Air Force 2. Ordnance — Handbooks, manuals, etc. 3. Electronics in military engineering. I. Naval Air Technical Training Center (Naval Air Station, Fla.) Aviation Ordnanceman School. OCLC 11770463

MEDICINE AND SURGERY BUREAU (NAVY)
Defense Dept.
Washington, DC 20350

85-12341

D 206.10:993

Blood volume responses in partially dehydrated subjects working in the cold / D.V. Tappen ... [et al.]. — Groton, Conn. : Naval Submarine Medical Research Laboratory, [1984]

ii p., p. 296-301 : ill. ; 28 cm. — (Report ; no. 993) Interim report. Reprinted from Aviation, Space, and Environmental Medicine, April 1984. For official use only. "April 1984." Includes bibliographical references. Project No.: MF58.524.013-1046.

I. Cold — Physiological effect. I. Tappen, Donald V. II. Naval Submarine Medical Research Laboratory. III. Series: Report (Naval Submarine Medical Research Laboratory) ; no. 993. OCLC 11770048

85-12342

D 206.10:1012

Osborne, Steven F.

Computer-assisted diagnosis program for acute abdominal pain / by Steven F. Osborne. — Groton, Conn. : Naval Submarine Medical Research Laboratory, [1984]

iii, 10 p. ; 28 cm. — (Report ; no. 1012) Interim report. Jul 82 - Sep 83. Distributed to depository libraries in microfiche. "19 December 1983"—Cover. Includes bibliographical references. Naval Medical Research and Development Command. Project No.: M0095.001-1045. ●Item 385-C (microfiche)

I. Diagnosis — Data processing. I. Naval Submarine Medical Research Laboratory. II. Title. III. Series: Report (Naval Submarine Medical Research Laboratory) ; no. 1012. OCLC 11672455

85-12343

D 206.10:1016

An Evaluation of the ability of Navy hospital corpsmen to collect chest pain data from patients / by Karen D. Fisher-keller ... [et al.]. — Groton, Conn. : Naval Submarine Medical Research Laboratory, [1984]

iii, 17 p. : ill., forms ; 28 cm. — (Report ; no. 1016) Interim report. Distributed to depository libraries in microfiche. "11 Jan 1984"—Cover. Bibliography: p. 16-17. Naval Medical Research and Development Command. Project No.: MF585.57.1C1-0001. ●Item 385-C (microfiche)

I. Physicians' assistants — United States. I. Naval Submarine Medical Research Laboratory. II. Series: Report (Naval Submarine Medical Research Laboratory) ; no. 1016. OCLC 11672463

NAVAL EDUCATION AND TRAINING
COMMAND
Defense Dept.
Pensacola, FL 32508

85-12344

D 207.208:C 93

Curriculum for Naval Junior Reserve Office Training Corps (NJROTC), NSI-IV, drills, commands, and ceremonies. — [Pensacola, Fla.] : Chief of Naval Education and Training, 1985-

I v. (loose-leaf) ; 28 cm. Cover title. "October 1981." Bibliography: p. 31-32. "NAVEDTRA 38050." ●Item 404-A-2

I. United States. Navy 2. Military ceremonies, honors, and salutes — United States. I. United States. Chief of Naval Education and Training. OCLC 11731354

85-12345

D 207.208:R 22

Curry, Thomas F.

Improving your navy reading skills / Thomas F. Curry, J. Peter Kincaid. — Orlando, Fla. : Training Analysis and Evaluation Group, Chief of Naval Education and Training, 1985-

I v. (loose-leaf) : ill., forms ; 28 cm. "May 1979." "NAVEDTRA 37081"—Cover. ●Item 404-A-2

I. United States. Navy 2. Reading — United States — Handbooks, manuals, etc. I. Kincaid, J. Peter. II. United States. Chief of Naval Education and Training. Training Analysis and Evaluation Group. III. Title. OCLC 11780319

85-12346

D 207.208/2:El 2/2/module 14

Navy electricity and electronics training series. — [Pensacola, Fla.] : Naval Education and Training Program Development Center, [1979-]

v. : ill., forms ; 28 cm. Cover title. "Naval Education and Training Command." Description based on module 9. Bibliography: module 14, p. AII-1. Includes index. Contents: module 14. Introduction to microelectronics / prepared by Paul H. Smith. "NAVEDTRA 172-14-00-84"—Module 14. ●Item 404

1. Electric currents, Alternating. 2. Electric transformers. 3. Logic circuits. I. Smith, Paul H. II. United States. Naval Education and Training Command. III. Naval Education and Training Program Development Center. OCLC 06071797

85-12347

D 207.208/2:F 51/4/v.1/983

Fire control technician B 3 & 2. — [1979 ed., repr. 1983]. — [Pensacola, Fla. : Naval Education and Training Program Development Center], 1983-

v. : ill., forms ; 27 cm. Cover title. "Rate training manual and non-resident career course." "Naval Education and Training Command." Includes index. "NAVEDTRA 10211-B1." ●Item 404

I. United States. Navy 2. Fire control (Naval gunnery) I. Naval Education and Training Program Development Center. II. Title: Fire control technician B three and two. OCLC 10603059

85-12348

D 207.208/3:43231-5

Personnel qualification standard for C-2A aircraft : qualification section 5, electrical. — [Washington, D.C.?] : Chief of Naval Training, 1984-

I v. (loose-leaf) ; 28 cm. Cover title. "NAVTRA 43231-5." "0501-LP-222-3150." ●Item 404

1. United States. Navy 2. Electronics in aeronautics — Standards — United States. 3. Electricity in aeronautics — Standards — United States. I. United States. Chief of Naval Education and Training. OCLC 11770532

85-12349

D 207.208/3:43231-6

United States. Chief of Naval Education and Training.

Personnel qualification standard for C-2A aircraft : qualification section 6, utility, environmental, safety. — [Washington, D.C.?] : Chief of Naval Training, 1985-

I v. (loose-leaf) ; 28 cm. Cover title. "NAVTRA 43231-6." "0501-LP-222-3160." ●Item 404

1. United States. Naval Education and Training Command 2. Airplanes, Military — United States — Handbooks, manuals, etc. OCLC 11691273

Naval Military Personnel Command — Defense Dept.

85-12350

D 207.208/3:43241 D

Personnel qualification standard for ships' maintenance and material management (3-M) systems. — [Washington, D.C.?] : Chief of Naval Education and Training, 1984-

1 v. (loose-leaf) : forms ; 28 cm. Cover title. "June 1982." "NAVEDTRA 43241 D." "0501-LP-222-4124."

●Item 404

1. United States. Navy 2. Ships—Maintenance and repair—Handbooks, manuals, etc. I. United States. Chief of Naval Education and Training. OCLC 11765918

85-12351

D 207.208/3:43300-4

United States. Chief of Naval Education and Training.

Personnel qualification standard for FF-1052 class command and control qualification section 4, weapons control. — [San Diego, CA] : Chief of Naval Education and Training, 1984.

1 v. (loose-leaf) : 1 form ; 28 cm. Cover title. "March 1976"—Cover. Bibliography: p. 143. "NAVEDTRA 43300-4." "0501-LP-222-6635." ●Item 404

1. United States. Navy 2. United States. Navy I. Title. OCLC 11750464

85-12352

D 207.208/3:43339 A

United States. Chief of Naval Education and Training.

Personnel qualification standard for MK 68 gunfire control system (GFCS). — [Washington, D.C.?] : Chief of Naval Education and Training, 1984-

1 v. (loose-leaf) : forms ; 28 cm. Cover title. "January 1984." "NAVEDTRA 43339A." "0501-LP-222-8505."

●Item 404

1. United States. Navy 2. Gunnery—Handbooks, manuals, etc. I. Title. OCLC 11765873

85-12353

D 207.208/3:43357

Personnel qualification standard for surface electronic warfare operations. — [Washington, D.C.?] : Chief of Naval Education and Training, 1985-

1 v. (loose-leaf) : 1 form ; 28 cm. Cover title. "May 1979." Bibliography: p. 73. "NAVEDTRA 43357." "0501-LP-223-0700." ●Item 404

1. United States. Navy 2. Electronics in military engineering—Handbooks, manuals, etc. I. United States. Chief of Naval Education and Training. OCLC 11750207

85-12354

D 207.208/3:43404-9

Personnel qualification standard for BB-61 class engineering qualification section 9, auxiliary. — [Washington, D.C.?] : Chief of Naval Education and Training, [1982-]

1 v. (loose-leaf) : forms ; 28 cm. Cover title. "November 1982." "NAVEDTRA 43404-9." "0501-LP-223-5420."

●Item 404

1. United States. Navy 2. Military engineering—Handbooks, manuals, etc. I. United States. Chief of Naval Education and Training. OCLC 11770494

85-12355

D 207.208/3:43413

Personnel qualification standard for MK-37 gunfire control system (GFCS). — [Washington, D.C.?] : Chief of Naval Education and Training, 1985-

1 v. (loose-leaf) : forms ; 28 cm. Cover title. "September 1983." "NAVEDTRA 43413." "0501-LP-223-6300."

●Item 404

1. United States. Navy 2. Fire control (Naval gunnery) I. United States. Chief of Naval Education and Training. OCLC 11750193

85-12356

D 207.208/3:43431-5

Personnel qualification standard for H-1 helicopter qualification section 5 electrical. — [Washington, D.C.?] : Chief of Naval Education and Training, 1985-

1 v. (loose-leaf) : forms ; 28 cm. Cover title. "April 1982." "NAVEDTRA 43431-5." "0501-LP-223-8114."

●Item 404

1. United States. Navy 2. Helicopters—Electric equipment—Handbooks, manuals, etc. I. United States. Chief of Naval Education and Training. II. Title: Personnel qualification standard for H-one helicopter qualification section 5 electrical. OCLC 11765912

85-12357

D 207.208/5:10923 D

Seamanship : officer correspondence course. — [Pensacola, Fla.] : Published by the Naval Education and Training Program Development Center for the Chief of Naval Education and Training, 1984.

iii, 82 p. : ill., forms ; 28 cm. "NAVEDTRA 10923-D." "8407." ●Item 404

1. United States. Navy I. Naval Education and Training Program Development Center. II. United States. Chief of Naval Education and Training. OCLC 11743728

NAVAL MILITARY PERSONNEL COMMAND Defense Dept. Washington, DC 20370

85-12358

D 208.6/3:C 73/6

Command assessor team manual. — [Washington, D.C.?] : Dept. of the Navy, Naval Military Personnel Command, [1984]

31, 16 p. : 1 form ; 28 cm. Cover title. "September 7, 1984"—P. [2] of cover. "NAVPERS 15517." ●Item 403-A

1. United States. Navy 2. Problem solving. I. United States. Naval Military Personnel Command. OCLC 11694850

NAVAL FACILITIES ENGINEERING COMMAND Defense Dept. Washington, DC 20360

85-12359

D 209.2:En 3/3

The Navy Civil Engineer Corps. — [Alexandria, Va. : Naval Facilities Engineering Command, 1984?]

20 p. : col. ill. ; 21 x 28 cm. Cover title. ●Item 418

1. United States. Navy. Civil Engineer Corps. I. United States. Naval Facilities Engineering Command. OCLC 11766189

85-12360

D 209.2:R 31

Navy Civil Engineer Corps : ready reserve opportunities. — Alexandria, VA : Dept. of the Navy, Naval Facilities Engineering Command, [1984?]

13 p. : col. ill., 1 form ; 21 x 28 cm. Cover title. ●Item 418

1. United States. Navy. Civil Engineer Corps I. United States. Naval Facilities Engineering Command. OCLC 11694667

NAVAL RESEARCH OFFICE
Defense Dept.
Arlington, VA 22217

85-12361

D 210.8/2:5084

Hsiao, James K.

On the design of an optimal waveform to maximize scattering from a flat plate and a cone / J.K. Hsiao. — Washington, D.C. : Naval Research Laboratory, [1983]

iii, 8 p. : ill. ; 28 cm. — (NRL memorandum report ; 5084) Interim report. Cover title. Distributed to depository libraries in microfiche. "June 10, 1983." Naval Sea Systems Command. Project No.: 62712N, Project No.: SF12131691, Project No.: 53-0611-0-0. ●Item 407-H-1 (microfiche)

I. Scattering (Physics) I. Naval Research Laboratory (U.S.) II. Title. III. Series. OCLC 11780235

85-12362

D 210.8/2:5336

Laxpati, S. R.

A comparative study of linear array synthesis technique using a personal computer / S.R. Laxpati, J.P. Shelton, and M.A. Burns. — Washington, D.C. : Naval Research Laboratory, [1984]

iii, 21 p. : ill. ; 28 cm. — (NRL memorandum report ; 5336) Interim. Cover title. Distributed to depository libraries in microfiche. "May 29, 1984." Includes bibliographical references. Naval Electronics Systems Command. Project No.: 62712N, Project No.: XF12-141-100, Project No.: 53-1854-A4. ●Item 407-H-1 (microfiche)

I. Linear algebraic groups — Computer programs. I. Shelton, J. Paul. II. Burns, M. A. III. Naval Research Laboratory (U.S.) IV. Title. V. Series. OCLC 11780221

NAVAL SEA SYSTEMS COMMAND
Defense Dept.
Washington, DC 20360

85-12363

D 211.2:C 18/coop/985

The Co-operative education program : a career opportunity for you. — [Arlington, VA?] : Naval Sea Systems Command, [1985?]

15 p. : col. ill. ; 21 cm. Cover title. ●Item 412

1. United States. Navy 2. United States. Navy 3. Education, Cooperative — United States. I. United States. Naval Sea Systems Command. OCLC 11747485

85-12364

D 211.2:C 18/pre-coop/985

The (Pre) co-operative education program : a career opportunity for you. — [Arlington, VA?] : Naval Sea Systems Command, [1985?]

17 p. : col. ill. ; 21 cm. Cover title. ●Item 412

1. United States. Navy 2. United States. Navy 3. Education, Cooperative — United States. I. United States. Naval Sea Systems Command. OCLC 11747469

85-12365

D 211.2:N 69

Urlick, Robert J.

Ambient noise in the sea / R.J. Urlick. — Washington, D.C. : Undersea Warfare Technology Office, Naval Sea Systems Command, Dept. of the Navy, 1984.

1 v. (various pagings) : ill. ; 28 cm. Includes bibliographical references and index. ●Item 412

1. Noise. 2. Underwater acoustics — United States. I. United States. Naval Sea Systems Command. Undersea Warfare Technology Office. II. Title. OCLC 11780047

NAVAL OBSERVATORY
Defense Dept.
Washington, DC 20350

85-12366

D 213.7:985-2

Air almanac (Washington, D.C.)

The Air almanac / issued by the Nautical Almanac Office, United States Naval Observatory under the authority of the Secretary of the Navy. Washington : The Office : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

v. : ill. ; 26 cm.

Semiannual, Jan.-June 1977-

Three times a year, Jan./Apr. 1953-Sept./Dec. 1976

\$12.00

Began with Jan./Apr. 1953. Jan.-Dec. 1985. Description based on: Jan.-June 1981. United Kingdom ed. published as Air publication 1602 in London by the order of the Secretary of State for Defence. ●Item 393 S/N 008-054-00106-8 Formed by the union of American air almanac and British air almanac

1. Navigation (Aeronautics) — Tables — Periodicals. 2. Nautical almanacs — Periodicals. I. United States Naval Observatory. Nautical Almanac Office. TL587.A36 52-061239 //r733 528/.05 OCLC 02257061

AIR FORCE DEPARTMENT
Defense Dept.
Washington, DC 20330

85-12367

D 301.2:J 98

Military justice. — [Washington, D.C.] : MAC NCO Academy, 1984-

1 v. (loose-leaf) : ill. ; 28 cm. Cover title. ●Item 424

1. Military law — United States. 2. Courts-martial and courts of inquiry — United States. I. MAC NCO Academy (U.S.) OCLC 11750635

85-12368

D 301.2:M 59/2

Military skills. — Hill Air Force Base, Utah : Air Force Logistics Command, Noncommissioned Officers Leadership School, 1985-

1 v. (loose-leaf) : ill. ; 28 cm. Cover title. ●Item 424

1. United States. Air Force 2. Military art and science — Handbooks, manuals, etc. I. United States. Air Force Logistics Command. Noncommissioned Officers Leadership School. OCLC 11766177

85-12369

D 301.6/2:55-40

Sturgill, Ruthy.

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Fagan, Guy T.

Combat control operator (AFSC 27350) / [prepared by Guy T. Fagan ; edited by Jane C. Hartin]. — Gunter Air Force Station, Ala. : Extension Course Institute, Air University, 1984-
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Callery, Douglas J.

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1. United States. Air Force 2. Astronautics — United States — Communications systems — Handbooks, manuals, etc. I. Skipper, Mary F. II. Air University (U.S.). Extension Course Institute. III. Title. OCLC 11738381

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O'Hair, James.

Weapon control systems technician (F-4C/D: APQ-109/ APA-165), (AFSC 32172P) / [prepared by James O'Hair and Tip Farmer ; prepared by 3430th Technical Training Group, 3400th Technical Training Wing (ATC), Lowry Air Force Base]. — Gunter Air Force Station, Ala. : Extension Course Institute, Air University, 1985-

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Newton, Wendell L.

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Defensive system trainer specialist (AFSC 34152) / [prepared by Edward C. Pearson, Jr.] — Gunter Air Force Station, Ala. : Extension Course Institute, Air University, 1984-

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Sheehan, Martin D.

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Seader, George J.

Maintenance scheduling specialist (AFSC 39250) / [prepared by George J. Seader ; edited by Julia F. Woodard]. — Gunter Air Force Station, Ala. : Extension Course Institute, Air University, 1985-

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McCarty, John N.

Turboprop propulsion mechanic (AFSC 42653) / [prepared by John N. McCarty]. — Gunter Air Force Station, Ala. : Extension Course Institute, Air University, 1984-

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Robinson, Robert T.

Environmental support specialist (AFSC 56651) / [prepared by Robert T. Robinson]. — Gunter Air Force Station, Ala. : Extension Course Institute, Air University, 1984-

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Colyer, Kenny D.

Diet therapy specialist (AFSC 62251) / [prepared by Kenny D. Colyer ; edited by Gwen W. Story]. — Gunter Air Force Station, Ala. : Extension Course Institute, Air University, 1984-

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Wise, Bobby L.

Logistics plans specialist (AFSC 66150) / [prepared by Bobby L. Wise, Michael J. Miller ; edited by Mavis M. Whigham]. — Gunter Air Force Station, Ala. : Extension Course Institute, Air University, 1985-

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Villarreal, F.

Legal services technician (AFSC 70570) / [prepared by F. Villarreal, Jr. ; edited by Virginia J. Fisher]. — Gunter Air Force Station, Ala. : Extension Course Institute, Air University, 1984-

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85-12406

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Newman, Charles E.

Meteorological technician (AFSC 25170). — Gunter Air Force Station, Ala. : Extension Course Institute, Air University, 1984-

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85-12410

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1. Programmed instruction — United States. 2. Individualized instruction. I. Back, Susan M., 1948- II. West, Anita S. III. Air Force Human Resources Laboratory. IV. Denver Research Institute. V. Title. VI. Series: AFHRL-technical paper ; 84-23. OCLC 11672492

85-12411

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Defense Dept.

U.S. Air Force Academy, CO 80840

85-12412

D 305.6/2:W 44

Welcome to the United States Air Force Academy. — Colorado Springs, CO : [U.S. Air Force Academy, 1984?]

1 sheet : ill., 1 col. map ; 28 x 44 cm. folded to 22 x 10 cm. ●Item 425-A-1

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ENERGY DEPARTMENT

Washington, DC 20585

85-12413

E 1.2:F 95

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[4] p. : ill., 1 col. map ; 28 cm. Caption title. "August 1984"—P. [1] ●Item 429-A

1. Nuclear fuels — United States. 2. Reactor fuel reprocessing — United States. I. United States. Dept. of Energy. OCLC 11732180

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Operating research plan / prepared by the Interagency Task Force on Acid Precipitation. — Washington, D.C. : The Task Force : For sale by the Supt. of Docs., U.S.G.P.O., 1984-

v. : ill. ; 28 cm. "National Acid Precipitation Assessment Program"—Cover. Contents: v. 1. Research framework. ●Item 429-A S/N 041-001-00279-1 @ GPO \$4.75

1. Acid rain — Research — United States. I. United States. Interagency Task Force on Acid Precipitation. OCLC 11672508

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National Synchrotron Light Source / [editor, R.W. Klaffky]. — Upton, Long Island, N.Y. : Brookhaven National Laboratory, 1984.

18, [1] p. : ill. (some col.), 1 col. map ; 22 x 28 cm. Cover title. "Under contract no. DE-AC02-76CH00016 with the United States Department of Energy"—P. [3] of cover. "BNL 34710"—P. [2] of cover.

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85-12416

E 1.34:986/v.1-7

United States. Dept. of Energy.

Congressional budget request. Washington, D.C. : U.S. Dept. of Energy, Office of the Controller : [Supt. of Docs., U.S. G.P.O., distributor, U.S. Dept. of Energy, Assistant Secretary, Management and Administration, Office of the Controller, Washington, D.C., 20585

v. ; 28 cm.

Annual

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Energy Dept.
Washington, DC 20426

85-12417

E 2.2:M 58

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Phase 1A pipeline project : environmental assessment : Algonquin Gas Transmission Company, Texas Eastern Transmission Corporation, Transcontinental Gas Pipe Line Corporation, docket nos. CP82-119-007, CP82-446-003, and CP84-146-001. — Washington, D.C. : Federal Energy Regulatory Commission, Office of Pipeline and Producer Regulation, [1984]

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WESTERN AREA POWER ADMINISTRATION

Energy Dept.
Golden, CO 80401

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Schroeder, Mark A.

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1. Irrigation — United States — Handbooks, manuals, etc. 2. Pumping stations — United States — Handbooks, manuals,

Education Department

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85-12421

ED 1.2:G 76/4

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1. Federal aid to education — United States. 2. Grants-in-aid — United States. I. United States. Office of Elementary and Secondary Education. OCLC 11691087

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ED 1.2:G 76/5

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v, 51 p. : ill., 1 map ; 28 cm. Cover title: The school team approach. "August, 1984"—T.p. verso. Bibliography: p. 51. ●Item 455-B-2

1. Youth — United States — Alcohol use. 2. Youth — United States — Drug use. 3. Drug abuse — Study and teaching — United States. I. United States. Dept. of Education. Alcohol and Drug Abuse Education Program. II. Title. III. Title: The school team approach. OCLC 11770369

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1. Youth — United States — Alcohol use. 2. Youth — United States — Drug use. 3. Drug abuse — United States — Prevention. I. United States. Dept. of Education. Alcohol and Drug Abuse Education Program. OCLC 11766083

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1. Vocational education — United States. I. United States. Office of Vocational and Adult Education. II. International Management and Development Institute. OCLC 11697610

85-12428

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Phelps, L. Allen, 1948-

An analysis of fiscal policy alternatives for serving special populations in vocational education / L. Allen Phelps. — Columbus, Ohio : The National Center for Research in Vocational Education, The Ohio State University, 1984.

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1. Vocational education — United States — Finance. I. National Center for Research in Vocational Education (U.S.) II. United States. Office of Vocational and Adult Education. III. Title. OCLC 11737900

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1. Vocational education — United States. 2. Vocational rehabilitation — United States. I. National Center for Research in Vocational Education (U.S.) II. United States. Office of Vocational and Adult Education. III. Title. OCLC 11682965

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Halasz, Ida.

Influences on secondary and postsecondary vocational-technical student time on task / Ida M. Halasz, Karen S. Behm, Marta R. Fisch. — Columbus, Ohio : National Center for Research in Vocational Education, Ohio State University, [1984]

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Hughes, Ruth P.

Secondary vocational education : imperative for excellence / Ruth P. Hughes. — Columbus, Ohio : The National Center for Research in Vocational Education, The Ohio State University, 1984.

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Carnevale, Anthony Patrick.

A society based on work / Anthony Patrick Carnevale. — Columbus, Ohio : National Center for Research in Vocational Education, Ohio State University, 1984.

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1. Vocational education — United States. 2. Employment forecasting — United States. I. National Center for Research in Vocational Education (U.S.) II. United States. Office of Vocational and Adult Education. III. Title. OCLC 11682959

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Hamilton, James B.

Strategy for technological update of vocational/ technical teachers / James B. Hamilton, Michael E. Wonacott. — Columbus, Ohio : National Center for Research in Vocational Education, Ohio State University, 1984.

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1. Vocational teachers — United States. 2. Teachers — In-service training — United States. I. Wonacott, Michael E. II. National Center for Research in Vocational Education

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Lemons, C. Dale.

Training for a technological world / C. Dale Lemons. — Columbus, Ohio : The National Center for Research in Vocational Education, The Ohio State University, 1984.

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1. Vocational education — United States. 2. Technical education — United States. I. National Center for Research in Vocational Education (U.S.) II. United States. Office of Vocational and Adult Education. III. Title. OCLC 11737859

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Lipson, Joseph I.

Educational technology in voc ed / Joseph I. Lipson. — Columbus, Ohio : The National Center for Research in Vocational Education, The Ohio State University, 1984.

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1. Technology — Vocational guidance — United States. 2. Vocational education — United States. I. National Center for Research in Vocational Education (U.S.) II. United States. Office of Vocational and Adult Education. III. Title. OCLC 11737845

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Vocational rehabilitation in employment training / contributors, George Tilson ... [et al.] ; editors, Pamela Finnerty-Fried, Robert N. Ianacone. — Columbus, Ohio : The National Center for Research in Vocational Education, The Ohio State University, 1984.

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National Center for Education Statistics — Education Dept.

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Katz, Douglas S.

Volunteers and voc ed / Douglas S. Katz. — Columbus, Ohio : National Center for Research in Vocational Education, Ohio State University, 1984.

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ED 1.33:Y 8/3

Copa, George H.

Vocational education and youth employment / George H. Copa. — Columbus, Ohio : The National Center for Research in Vocational Education, The Ohio State University, 1984.

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ED 1.45/2:983-84

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ED 1.45/2:985-86

The Pell grant formula / U.S. Department of Education, Office of Student Financial Assistance. [Washington, D.C. : The Office,

v. ; 28 cm.

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1. Student aid—United States—Periodicals. 2. Federal aid to higher education—United States—Periodicals. I. United States. Dept. of Education. Office of Student Financial Assistance. OCLC 10962392

NATIONAL CENTER FOR EDUCATION STATISTICS

Education Dept.

Hyattsville, MD 20782

85-12442

ED 1.115:H 53/5

West, Jerry.

A trend study of high school offerings and enrollments : 1972-73 and 1981-92 / Jerry West, Louis Diodato, Nancy Sandberg ; prepared for the National Center for Education Statistics under contract 300-83-0114 (Study A) with the U.S. Department of Education. — Washington, D.C. : The Center : For sale by the Supt. of Docs., U.S. G.P.O., [1984]

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ED 1.115:Oc 1

Wagenaar, Theodore C.

Occupational aspirations and intended field of study in college / Theodore C. Wagenaar ; prepared for the National Center for Education Statistics under contract 300-82-0203 with the U.S. Department of Education. — Oxford, Ohio : Miami University, [1984]

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1. College students—United States—Attitudes. 2. Degrees, Academic—United States. I. Miami University. II. National Center for Education Statistics. III. Title. IV. Series: Contractor report (National Center for Education Statistics) OCLC 11765828

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85-12444

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A guide to culture in the classroom / by Muriel Saville-Troike. — Rosslyn, Va. : National Clearinghouse for Bilingual Education, 1978 (1980 printing)

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Mathematics learning styles of Chinese immigrant students : final research report / principal investigator, Sau-Lim Tsang. — Oakland, CA : ARC Associates, Inc., [1983]

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1. Chinese Americans — Education — United States. 2. Mathematics — United States. I. ARC Associates. II. National Institute of Education (U.S.) III. Title. OCLC 11765723

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Gray, Peter, 1946-

Needs assessment summary : cost analysis, policy analysis, and other evaluation methods / Peter J. Gray, Jana Kay Smith. — Portland, Or. : Research on Evaluation Program, Northwest Regional Educational Laboratory, [1983]

29 p. : forms ; 28 cm. — (Paper and report series ; no. 81) "Performed pursuant to contract no. 400-80-0105 of the National Institute of Education"—T.p. verso. Distributed to depository libraries in microfiche. "March 1983." Stamped on cover: ED237564. ●Item 466-A-3 (microfiche) S/N ED 237564 @ Educational Resources Information Center

1. Northwest Regional Educational Laboratory. 2. Teachers, Training of — United States. 3. Cost effectiveness. I. Smith, Jana Kay. II. Research on Evaluation Program (Northwest Regional Educational Laboratory) III. National Institute of Education (U.S.) IV. Title. V. Series: Paper and report series (Research on Evaluation Program (Northwest Regional Educational Laboratory)) ; no. 81. OCLC 11769730

85-12447

ED 1.310/2:237714

Myer, Donna Foster.

An instructor resource guide for teaching a course in health promotion seminar / developed for the U.S. Department of Education, Office of Vocational and Adult Education ; developed by the Paraprofessional Rurally Oriented Family Home Health Training Program, the Division of Natural Sciences, the Baptist College at Charleston ; author, Donna Foster Myer. — Charleston, S.C. : The Program, 1983.

iv, 101 p. : 1 ill. ; 28 cm. "Part of a series of materials developed to support an associate degree in rural health promotion." Cover title: Appendix to a final report on the paraprofessional rurally oriented family home health training program. Distributed to depository libraries in microfiche. Bibliography: p. 29-30. Stamped on cover: ED237714. ●Item 466-A-3 (microfiche) S/N ED 237714 @ Educational Resources Information Center

1. Rural families — Health and hygiene. 2. Health. I. Baptist College at Charleston. Paraprofessional Rurally Oriented Family Home Health Training Program. II. United States. Office of Vocational and Adult Education. III. Title. IV. Title: Health promotion seminar. OCLC 11691441

85-12448

ED 1.310/2:238126

Huff, Anne S.

Issue management by school superintendents : final report on grant no. G-80-0152 / Anne S. Huff and Louis R. Pondy. — Champaign, IL : Dept. of Business Administration, University of Illinois, [1983]

2 v. ; 28 cm. Cover title. "National Institute of Education." Distributed to depository libraries in microfiche. Includes bibliographies. Contents: pt. 2. Project papers to date. Stamped on t.p.: ED238126. ●Item 466-A-3 (microfiche) S/N ED 238126 @ Educational Resources Information Center

1. School management and organization — United States. I. Pondy, Louis R. II. University of Illinois at Urbana-Champaign. III. National Institute of Education (U.S.) IV. Title. OCLC 11627556

85-12449

ED 1.310/2:238249

Final report on ESL instruction for adult immigrants from North & Central America / prepared by Spanish Speaking Community of Maryland, Inc. — [Silver Spring, Md.?] : The Community, [1983]

37, [11] leaves : forms ; 28 cm. "Office of Vocational and Adult Education (ED)"—Doc. resume. Distributed to depository libraries in microfiche. "3/31/83." "Contract #300-81-0379." Stamped on t.p.: ED238249. ●Item 466-A-3 (microfiche) S/N ED 238249 @ Educational Resources Information Center

1. English language — Study and teaching — Maryland — Spanish speakers. 2. Hispanic Americans — Employment — Maryland. I. Spanish Speaking Community of Maryland, Inc. II. United States. Office of Vocational and Adult Education. OCLC 11732190

85-12450

ED 1.310/2:238252

Final report of the Haitian/English language project / submitted to Charles Blum ; submitted by the Experiment in International Living and ACCESS, Inc. — Brattleboro, Vt. : The Experiment in International Living ; Bethesda, Md. : ACCESS, Inc., [1982]

99 leaves : 1 ill. ; 28 cm. "Spons. agency: Office of Vocational and Adult Education"—Doc. resume p. Distributed to depository libraries in microfiche. "April 23, 1982." Stamped on t.p.: ED238252. ●Item 466-A-3 (microfiche) S/N ED 238252 @ Educational Resources Information Center

1. English language — Study and teaching — Massachusetts — Foreign speakers. 2. English language — Study and teaching — Louisiana — Foreign speakers. 3. Haitians — Massachusetts. 4. Haitians — Louisiana. I. Blum, Charles. II. Experiment in International Living. III. ACCESS, Inc. IV. United States. Office of Vocational and Adult Education. OCLC 11691436

85-12451

ED 1.310/2:239098

Vocational Education and Defense Preparedness Seminar (1982 : Arlington, Va.)

Proceedings, Vocational Education and Defense Preparedness Seminar : September 29-October 1, 1982 / with the cooperation of the American Vocational Association. — [Washington, D.C.] : U.S. Dept. of Defense : U.S. Dept. of Education, [1982]

iii, 72 leaves ; 28 cm. Cover title. Distributed to depository libraries in microfiche. Stamped on t.p.: ED239098. ●Item 466-A-3 (microfiche) S/N ED 239098 @ Educational Resources Information Center

1. Vocational education — United States — Congresses. 2. Civil defense — Congresses. 3. Soldiers — Education, Non-military — United States — Congresses. I. American Vocational Association. II. United States. Dept. of Defense. III. United States. Dept. of Education. IV. Title. OCLC 11769764

National Institute of Education — Education Dept.

85-12452

ED 1.310/2:239235

McConkie, George W.

Instrumentation considerations in research involving eye-movement contingent stimulus control / George W. McConkie, Gary S. Wolverton and David Zola. — Champaign, Ill. : University of Illinois at Urbana-Champaign ; Cambridge, Mass. : Bolt Beranek and Newman Inc., [1984]

20 leaves ; 28 cm. — (Technical report ; no. 305) At head of title: Center for the Study of Reading. "Supported by grant MH 32884 from the National Institute of Mental Health to George McConkie and the National Institute of Education contract no. HEW-NIE-C-400-76-0116 to the Center for the Study of Reading." Distributed to depository libraries in microfiche. "January 1984." Bibliography: leaves 19-20. Stamped on t.p.: ED239235. ●Item 466-A-3 (microfiche) S/N ED 239235 @ Educational Resources Information Center

1. Reading — United States. 2. Visual perception — Testing. I. Wolverton, Gary S. II. Zola, David. III. University of Illinois at Urbana-Champaign. Center for the Study of Reading. IV. Bolt, Beranek, and Newman inc. V. National Institute of Mental Health (U.S.) VI. National Institute of Education (U.S.) VII. Title. VIII. Series: Technical report (University of Illinois at Urbana-Champaign. Center for the Study of Reading) ; no. 305. OCLC 11765900

85-12453

ED 1.310/2:239292

White, Edward M. (Edward Michael), 1933-

Research in effective teaching of writing : phase I : final report / Edward M. White, Linda G. Polin. — Aug. 1982, Rev. May 1983. — [Los Angeles, Calif.?] : The California State University Foundation, [1983]

v. ; 28 cm. "National Inst. of Education"—Doc. resume. Distributed to depository libraries in microfiche. "NIE-G-81-0011." Stamped on cover: ED239292. ●Item 466-A-3 (microfiche) S/N ED 239292 @ Educational Resources Information Center

1. Creative writing (Higher education) I. Polin, Linda G. II. California State University Foundation. III. National Institute of Education (U.S.) IV. Title. OCLC 11765914

85-12454

ED 1.310/2:239431

Starter : a notebook for new teachers. — Raleigh, N.C. : Dept. of Public Instruction, Division for Exceptional Children, [1982]

[1], iii, 320 p. : forms ; 28 cm. Cover title. "Spons agency: Office of Special Education and Rehabilitative Services"—Doc. resume p. Distributed to depository libraries in microfiche. "March 1982." Includes bibliographies. Stamped on t.p.: ED239431. ●Item 466-A-3 (microfiche) S/N ED 239431 @ Educational Resources Information Center

1. First year teachers — Handbooks, manuals, etc. 2. Exceptional children — Education — Handbooks, manuals, etc. I. North Carolina. Division for Exceptional Children. II. United States. Office of Special Education and Rehabilitative Services. OCLC 11596048

85-12455

ED 1.310/2:239447

Teaching severely handicapped students to perform meaningful work in nonsheltered vocational environments : draft / Lou Brown ... [et al.]. — [Madison, Wis.] : University of Wisconsin : Madison Metropolitan School District, [1983]

[1], 96 p. : ill. ; 28 cm. Caption title. "Supported by grant no. G008102099 to the University of Wisconsin from the Department of Education, Special Education Programs,

Division of Personnel Preparation ; and by grant no. 6008302977 to the University of Wisconsin and to the Madison Metropolitan School District from the Department of Education, Special Education Programs, Division of Innovation and Development"—P. [i] Distributed to depository libraries in microfiche. "October 1, 1983." Bibliography: p. 92-97. Stamped on t.p.: ED239447. ●Item 466-A-3 (microfiche) S/N ED 239447 @ Educational Resources Information Center

1. Vocational rehabilitation — United States. 2. Handicapped — Employment — United States. I. Brown, Lou, 1939-. II. University of Wisconsin. III. Madison Metropolitan School District. IV. Special Education Programs (U.S.). Division of Personnel Preparation. V. United States. Office of Special Education and Rehabilitative Services. Division of Innovation and Development. OCLC 11750263

85-12456

ED 1.310/2:239469

Heuristic methods for the mildly handicapped : research report and manual for teaching language arts and reading. — [Las Cruces, N.M.] : Heuristic Learning Project, New Mexico State University, Dept. of Educational Specialties, Special Education Component, [1983?]

44 leaves : ill. ; 28 cm. "U.S. Dept. of Education Project no. 023CH10083." Distributed to depository libraries in microfiche. Bibliography: p. 33-35. Stamped on cover: ED239469. ●Item 466-A-3 (microfiche) S/N ED 239469 @ Educational Resources Information Center

1. Handicapped — Education — United States. 2. Language arts — United States. 3. Reading — United States. I. New Mexico State University. Dept. of Educational Specialties. Special Education Component. II. Title. OCLC 11765684

85-12457

ED 1.310/2:239542

The American freshman : national norms for fall 1983 / prepared by the staff of the Cooperative Institutional Research Program. — Los Angeles, Calif. : Higher Education Research Institute, Graduate School of Education, University of California, Los Angeles, [1983]

159, 16 p. : ill., forms ; 28 cm. "Spons agency, Department of Education"—Doc. resume. Distributed to depository libraries in microfiche. "December 1983." Includes bibliographies. "Contract, 300-81-0245"—Doc. resume. Stamped on t.p.: ED239542. ●Item 466-A-3 (microfiche) S/N ED 239542 @ Educational Resources Information Center

1. College freshmen — United States — Statistics. I. Cooperative Institutional Research Program (U.S.) II. Higher Education Research Institute (Los Angeles, Calif.) III. United States. Dept. of Education. OCLC 11750310

85-12458

ED 1.310/2:239556

Mentkowski, Marcia.

Careering after college : establishing the validity of abilities learned in college for later careering and professional performance : final report to the National Institute of Education : overview and summary / Marcia Mentkowski, Austin Doherty. — Milwaukee, Wis. : Alverno College, c1983-

I v. (loose-leaf) : ill. ; 28 cm. Cover title. Distributed to depository libraries in microfiche. "May 1983"—Doc. resume. Includes bibliographies. "NIE-G-77-0058." Stamped on t.p.: ED239556. ●Item 466-A-3 (microfiche) S/N ED 239556 @ Educational Resources Information Center.

I. Universities and colleges — United States — Alumni. 2. Universities and colleges — United States — Curricula. 3. Education, Humanistic — United States. I. Doherty, Mary Austin. II. National Institute of Education (U.S.) III. Alverno College. IV. Title. OCLC 11769795

85-12459

ED 1.310/2:239564

Mentkowski, Marcia.

Careering after college : perspectives on lifelong learning and career development / Marcia Mentkowski, Nancy Much, Laura Giencke-Holl. — Milwaukee, Wisc. : Office of Research & Evaluation, Alverno College, 1983.

1 v. (loose-leaf) : forms ; 28 cm. — (Research report ; no. 8) Cover title. "Funded by a grant from the National Institute of Education ... (NIE-G-77-0058)" Distributed to depository libraries in microfiche. Bibliography: p. 83. Stamped on t.p.: ED239564. ●Item 466-A-3 (microfiche) S/N ED 239564 @ Educational Resources Information Center

I. Career education. I. Much, Nancy C., 1948- II. Giencke-Holl, Laura. III. Alverno College. Office of Research & Evaluation. IV. National Institute of Education (U.S.) V. Title. VI. Series: Research report (Alverno College. Office of Research & Evaluation) ; no. 8. OCLC 11697597

85-12460

ED 1.310/2:239569

Crosson, Patricia H.

Public service in higher education : practices and priorities / by Patricia H. Crosson ; prepared by ERIC Clearinghouse on Higher Education, the George Washington University. — [Washington, D.C.] : Association for the Study of Higher Education, 1983.

130 p. : ill. ; 23 cm. — (ASHE-ERIC higher education research report ; no. 7, 1983) "Prepared with funding from the National Institute of Education, U.S. Department of Education, under contract no. 400-80-0011"—T.p. verso. Distributed to depository libraries in microfiche. Bibliography: p. 115-127. Stamped on label on cover: ED239569. ●Item 466-A-3 (microfiche) S/N ED 239569 @ Educational Resources Information Center ISBN 0-9133-1706-

I. Community and college — United States. 2. Education, Higher — United States. I. ERIC Clearinghouse on Higher Education. II. Association for the Study of Higher Education. III. National Institute of Education (U.S.) IV. Title. V. Series: ASHE-ERIC/higher education research report ; 1983, no. 7. OCLC 10616041

85-12461

ED 1.310/2:239605

Levine, Janice Resnick.

Microcomputers in elementary and secondary education : a guide to the resources / by Janice Resnick Levine. — Syracuse, N.Y. : ERIC Clearinghouse on Information Resources, Syracuse University, [1983]

64 p. ; 23 cm. "Prepared with funding from the National Institute of Education, U.S. Department of Education, under contract no. NIE-400-82-0001"—T.p. verso. Distributed to depository libraries in microfiche. "August 1983." Includes bibliographical references. Stamped on label on cover: ED239605. ●Item 466-A-3 (microfiche) S/N ED 239605 @ Educational Resources Information Center

I. Computer-assisted instruction — United States. I. ERIC Clearinghouse on Information Resources. II. National Institute of Education (U.S.) III. Title. OCLC 10946472

85-12462

ED 1.310/2:239606

Weaver, Dave.

MicroSIFT courseware evaluations / Dave Weaver. — Portland, Oreg. : Northwest Regional Educational Laboratory, 1984-

v. ; 28 cm. "National Inst. of Education (ED)"—Doc. resume. Distributed to depository libraries in microfiche. Contents: Set 9. 169-198. Includes indexes. "Contract: 400-83-0005"—Doc. resume. Stamped on t.p.: ED239606. ●Item 466-A-3 (microfiche) S/N ED 239606 @ Educational Resources and Information Center.

1. Computer-assisted instruction — Computer programs — Evaluation. 2. Computer managed instruction — Computer programs — Evaluation. I. Northwest Regional Educational Laboratory. II. National Institute of Education (U.S.) III. Title. OCLC 10455073

85-12463

ED 1.310/2:239804

Greenbaum, Paul.

Nonverbal communications between American Indian children and their teachers : final report / submitted by Paul Greenbaum. — Lawrence, Kan. : Native American Research Associates, [1983]

32 leaves ; 28 cm. Running title: Nonverbal differences. "National Inst. of Education"—Doc. resume. Distributed to depository libraries in microfiche. "Fall 1983." Bibliography: leaves 26-32. "NIE grant G-81-0117." Stamped on t.p.: ED239804. ●Item 466-A-3 (microfiche) S/N ED 239804 @ Educational Resources Information Center

1. Indians of North America — Children — Education. 2. Nonverbal communication in education — United States. I. Native American Research Associates. II. National Institute of Education (U.S.) III. Title. OCLC 11664191

85-12464

ED 1.310/2:239815

Kleinfeld, Judith.

Making good boys better : nonformal education in Boy Scouts / by Judith Kleinfeld and Anne Shinkwin. — Fairbanks, AK : Institute of Social and Economic Research, University of Alaska, [1983]

47 leaves ; 28 cm. "Supported by the National Institute of Education under research grant NIE-G-79-0153" Distributed to depository libraries in microfiche. "October 1983." Bibliography: leaves 46-47. Stamped on t.p.: ED239815. ●Item 466-A-3 (microfiche) S/N ED 239815 @ Educational Resources Information Center

1. Boy Scouts. 2. Scouts and scouting — United States. I. Shinkwin, Anne D. II. University of Alaska, Fairbanks. Institute of Social and Economic Research. III. National Institute of Education (U.S.) IV. Title. OCLC 11664172

85-12465

ED 1.310/2:240064

Golladay, Mary A.

Graduate study in education : an analysis of institutions and degree awards, 1971 to 1981 / Mary A. Golladay. — [Washington, DC] : U.S. Dept. of Education, Office of Educational Research and Improvement, National Center for Education Statistics, [1983]

14, [12] leaves ; 28 cm. "Prepared for presentation to the Annual Meeting of the American Educational Research Association, Montreal, Canada, April 11-15, 1983." Distributed to depository libraries in microfiche. Includes bibliographical references. Stamped on t.p.: ED240064. ●Item 466-A-3 (microfiche) S/N ED 240064 @ Educational Resources Information Center

National Institute of Education -- Education Dept.

1. Education -- United States -- Graduate work. 2. Education, Higher -- United States. I. National Center for Education Statistics. II. Title. OCLC 11664202

85-12466

ED 1.310/2:240072

Ponzio, Richard.

A collaborative model to identify and implement applications of research on effective teaching to preservice/in-service teacher education / Richard Ponzio. -- San Francisco, Calif. : Far West Laboratory for Educational Research and Development, [1984]

23, [1] leaves : ill. ; 28 cm. "Paper presented at the American Association of Colleges for Teacher Education Annual Meeting, San Antonio, Texas, February 1-4, 1984." "Carried out with the Far West Laboratory for Educational Research and Development, San Francisco, under contract 400-83-003 from the National Institute of Education, Department of Education." Distributed to depository libraries in microfiche. Bibliography: leaf [24] Stamped on t.p.: ED240072. ●Item 466-A-3 (microfiche) S/N ED 240072 @ Educational Resources Information Center

1. Teachers -- Training of -- United States. 2. Teachers -- In-service training -- United States. I. Far West Laboratory for Educational Research and Development. II. National Institute of Education (U.S.) III. Title. OCLC 11691252

85-12467

ED 1.310/2:240073

Driscoll, Amy.

Applying research to teacher education : the University of Utah's collaborative approach, first year preliminary report / Amy Driscoll. -- San Francisco, Calif. : Far West Laboratory for Educational Research and Development, [1984]

35, [24] leaves : forms ; 28 cm. "Paper presented at the annual meeting of the American Association of Colleges of Teacher Education, San Antonio, Texas, February 1984." "Carried out with the Far West Laboratory for Educational Research and Development, San Francisco, under contract 400-83-003 from the National Institute of Education, Department of Education." Distributed to depository libraries in microfiche. Includes bibliographies. Stamped on t.p.: ED240073. ●Item 466-A-3 (microfiche) S/N ED 240073 @ Educational Resources Information Center

1. Teachers -- Training of -- United States. 2. Teachers -- In-service training -- United States. I. Far West Laboratory for Educational Research and Development. II. National Institute of Education (U.S.) III. Title. OCLC 11691262

85-12468

ED 1.310/2:240178

Gunther, Vicki.

A comparison of bilingual oral language and reading skills among limited English-speaking students from Spanish-speaking backgrounds / by Vicki Gunther. -- Reston, Va. : Latino Institute, Research Division, c1980.

vii, 111, 12 p. ; 22 cm. -- (Monograph series/Latino Institute ; 2) "Prepared with funding from the National Institute of Education, U.S. Department of Education, under grant number NIE-G-79-0069." Distributed to depository libraries in microfiche. Bibliography: p. B-1 - B-12. Stamped on cover: ED240178. ●Item 466-A-3 (microfiche) S/N ED 240178 @ Educational Resources Information Center

1. Education, Bilingual -- United States. 2. Mexican American children -- Education. I. Latino Institute (Reston, Va.). Research Division. II. National Institute of Education (U.S.) III. Title. IV. Series: Monograph series (Latino Institute (Reston, Va.)) ; 2. OCLC 10240960

85-12469

ED 1.310/2:240190

Scott, Marie.

Collaborative for Alabama Urban School Educators : final report / by Marie Scott and R. Meade Guy. -- Montgomery, Ala. : Office of Research, Division of Legislative Relations and Research, Alabama Department of Education, [1983]

120 leaves : forms ; 28 cm. "Spons agency, National Inst. of Education"--Doc. resume. Distributed to depository libraries in microfiche. "August 1983." "Contract number 400-81-0008." Stamped on t.p.: ED240190. ●Item 466-A-3 (microfiche) S/N ED 240190 @ Educational Resources Information Center

1. Education -- Information services -- United States. 2. Communication in education -- United States. I. Guy, R. Meade. II. Alabama. Dept. of Education. Office of Research. III. National Institute of Education (U.S.) IV. Title. OCLC 11697625

85-12470

ED 1.310/2:240199

Collier, Malcolm.

Nonverbal factors in the education of Chinese American children : a film study / by Malcolm Collier. -- [San Francisco, Calif.] : Asian American Studies, San Francisco State University, 1983.

43 leaves : ill. ; 28 cm. "A report on research conducted with the assistance of National Institute of Education grant NIE-G-81-0115." Distributed to depository libraries in microfiche. Bibliography: leaves 42-43. Stamped on t.p.: ED240199. ●Item 466-A-3 (microfiche) S/N ED 240199 @ Educational Resources Information Center

1. Nonverbal communication in education -- United States. 2. Chinese Americans -- Education -- United States. I. San Francisco State University. II. National Institute of Education (U.S.) III. Title. OCLC 11697618

85-12471

ED 1.310/2:240202

Kyle, Regina M. J.

Kaleidoscopes : emerging patterns of response and action in ECIA case studies of Chapter 2 in selected states / Regina M.J. Kyle. -- [San Francisco, Calif.] : E. H. White and Company, [1983]

46, [1] leaves : ill. ; 28 cm. "Undertaken by the Education Policy and Organization Program of the National Institute of Education"--P. 1. Distributed to depository libraries in microfiche. "July 11, 1983." Bibliography: p. [47] "Contract 400-81-0004"--Doc. resume. Stamped on t.p.: ED240202. ●Item 466-A-3 (microfiche) S/N ED 240202 @ Educational Resources Information Center

1. Federal aid to education -- United States. I. E.H. White Company. II. Program on Educational Policy and Organization (U.S.) III. Title. OCLC 11664213

85-12472

ED 1.310/2:241349

Suydam, Marilyn N.

Research on mathematics education reported in 1983 / Marilyn N. Suydam. -- Columbus, Ohio : ERIC Clearinghouse for Science, Mathematics, and Environmental Education, [1984]

[71]. 21 leaves : 28 cm. "National Inst. of Education"--Doc. resume. Distributed to depository libraries in microfiche. "April, 1984." Includes index. "Contract 400-78-0004"--Doc. resume. Stamped on t.p.: ED241349. ●Item 466-A-3 (microfiche) S/N ED 241349 @ Educational Resources Information Center

I. Mathematics — United States — Bibliography. I. ERIC Clearinghouse for Science, Mathematics, and Environmental Education. II. National Institute of Education (U.S.) III. Title. OCLC 11750328

85-12473

ED 1.310/2:241494

Buchmann, Margret.

The use of research knowledge in teacher education and teaching / Margret Buchmann. — East Lansing, Mich. : Institute for Research on Teaching, Michigan State University, [1983]

25 leaves ; 28 cm. — (Occasional paper ; no. 71) "National Institute of Education. (Contract no. 400-81-0014)" Distributed to depository libraries in microfiche. "December 1983." Bibliography: leaves 23-25. Stamped on cover: ED241494. ●Item 466-A-3 (microfiche) S/N ED 241494 @ Educational Resources Information Center

1. Decision-making. 2. Teachers — Training of — United States. I. Michigan State University. Institute for Research on Teaching. II. National Institute of Education (U.S.) III. Title. IV. Series: Occasional paper (Michigan State University. Institute for Research on Teaching) ; no. 71. OCLC 11750406

85-12474

ED 1.310/2:241495

Yinger, Robert J.

Self-reports of teacher judgment / Robert J. Yinger and Christopher M. Clark. — East Lansing, Mich. : Institute for Research on Teaching, Michigan State University, [1983]

24 leaves ; 28 cm. — (Research series ; no. 134) "National Institute of Education. (Contract no. 400-81-0014)" Distributed to depository libraries in microfiche. "July 1983." Bibliography: leaves 22-24. Stamped on cover: ED241495. ●Item 466-A-3 (microfiche) S/N ED 241495 @ Educational Resources Information Center

1. Judgment. 2. Teachers — United States — Attitudes. I. Clark, Christopher M. II. Michigan State University. Institute for Research on Teaching. III. National Institute of Education (U.S.) IV. Title. V. Series: Research series (Michigan State University. Institute for Research on Teaching) ; no. 134. OCLC 11750398

85-12475

ED 1.310/2:241501

Stallings, Jane.

Developer/demonstration project : a program to train apprentices to lead inservice workshops for secondary teachers of basic skills : final report / Jane A. Stallings ; prepared for Department of Health, Education, and Welfare, National Institute of Education. — Washington, D.C. : The Institute, [1981]

v, 84 p. : 1 ill., 1 form ; 28 cm. Distributed to depository libraries in microfiche. "September 30, 1981." Bibliography: p. 37. Stamped on t.p.: ED241501. ●Item 466-A-3 (microfiche) S/N ED 241501 @ Educational Resources Information Center

1. Teachers — In-service training. I. National Institute of Education (U.S.) II. Title. OCLC 11691419

85-12476

ED 1.310/2:241502

Blumenfeld, Phyllis.

Socialization into the student role : final report / Phyllis C. Blumenfeld & V. Lee Hamilton. — [Washington, DC : National Institute of Education, 1981?]

88, [27] p., [49] leaves ; 28 cm. "Supported in part by grant number NIE-G-78-0190, from the National Institute of Education." Includes a published version of the study, entitled Teacher talk and student thought: Socialization into the

student role. Distributed to depository libraries in microfiche. Includes bibliographies. Stamped on t.p.: ED241502.

●Item 466-A-3 (microfiche) S/N ED 241502 @ Educational Resources Information Center

1. School children. 2. Socialization. I. Hamilton, V. Lee. II. National Institute of Education (U.S.) III. Title. OCLC 11691472

85-12477

ED 1.310/2:241671

School desegregation and black achievement. — [Washington, D.C. : U.S. Dept. of Education, Office of Educational Research and Improvement, National Institute of Education, 1984]

224 p. : ill. ; 28 cm. Distributed to depository libraries in microfiche. "May 1984"—1st prelim. p. Includes bibliographies. Stamped on t.p.: ED241671 ●Item 466-A-3 (microfiche) S/N ED 241671 @ Educational Resources Information Center

1. Afro-Americans — Education — Evaluation. 2. School integration — United States. I. National Institute of Education (U.S.) II. Title. OCLC 11042133

ENVIRONMENTAL PROTECTION AGENCY Washington, DC 20460

85-12478

EP 1.2: Au 2/984

What to do before and after the auditors arrive. — Washington, DC : U.S. Environmental Protection Agency, Office of Inspector General, 1984.

1 folded sheet (6 p.) : ill. ; 23 x 11 cm. "December 1984." ●Item 431-I-1

1. Auditing. I. United States. Environmental Protection Agency. Office of the Inspector General. OCLC 11750621

85-12479

EP 1.2:H 33/10

Hazardous waste sites : descriptions of 244 sites on proposed update #2 to national priorities list, October 1984. — [Washington, D.C.?] : U.S. Environmental Protection Agency, [1984]

iv, 269 p. ; 28 cm. Cover title. Spine title: 244 site descriptions, NPL proposed update #2, October 1984. "October 1984." "HW-8.4." ●Item 431-I-1

1. Hazardous waste sites — United States. 2. Waste disposal sites — United States. I. United States. Environmental Protection Agency. II. Title: 244 site descriptions, NPL proposed update #2. OCLC 11658526

85-12480

EP 1.2:L 46/12

McWhorter, David B.

Leaching and selected hydraulic properties of processed oil shales / David B. McWhorter and Victor A. Nazareth. — Cincinnati, OH : U.S. Environmental Protection Agency, Industrial Environmental Research Laboratory, 1984.

7 p. : ill. ; 28 cm. Caption title. At head of title: Environmental research brief. "Oct. 1984." Includes bibliographical references. "EPA-600/D-84-228." ●Item 431-I-1

1. Oil-shales — United States. 2. Hydraulics. I. Nazareth, Victor A. II. Industrial Environmental Research Laboratory (Cincinnati, Ohio) III. Title. OCLC 11770335

85-12481

EP 1.2: Oc 1

Occupational health and safety program. — Washington, D.C. : U.S. Environmental Protection Agency, Occupational Health and Safety Staff, [1984?]

[26] p. : ill. ; 22 x 28 cm. Cover title. ●Item 431-I-1

Environmental Protection Agency

1. Industrial safety — United States. 2. Industrial hygiene — United States. I. United States. Environmental Protection Agency. Occupational Health and Safety Staff. OCLC 11770328

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EP 1.2:T 66/16

Toxic chemicals : what they are, how they affect you. — Chicago, Ill. : Environmental Protection Agency, Office of Public Affairs, Region 5, [1984?]

3 p. ; 28 cm. Caption title. ●Item 431-I-1

1. Pollution — United States. 2. Contamination (Technology) I. United States. Environmental Protection Agency. Region V. OCLC 11737930

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EP 1.8:Q 2/v.1-3

Quality assurance handbook for air pollution measurement systems. — Research Triangle Park, N.C. : U.S. Environmental Protection Agency, Office of Research and Development, Quality Assurance Division, Environmental Monitoring Systems Laboratory, 1985-

v. : ill., forms ; 28 cm. Vol. I prepared by Quality Assurance Division of Environmental Protection Agency in cooperation with PEDCO-Environmental, Inc. Vol. I rev. Jan. 9, 1984; Vol. II rev. Dec. 30, 1981; Vol. III rev. Jan. 4, 1982. Dec. 1984 (Vols. I-III). Includes bibliographies. Contents: v. 1. Principles — v. 2. Ambient air specific methods — v. 3. Stationary source specific methods. "EPA-600/9-76-005"— Vol. I. "EPA-600/4-77-027 a-b"—Vols. II-III. ●Item 431-K (v. 1-3)

1. Air — Pollution — United States — Measurement — Handbooks, manuals, etc. I. Environmental Monitoring Systems Laboratory (Research Triangle Park, N.C.) II. United States. Environmental Protection Agency. Quality Assurance Division. III. Pedco Environmental, inc. OCLC 11653434

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EP 1.23/4:600/1-84-004

Dufour, Alfred P.

Health effects criteria for fresh recreational waters / by Alfred P. Dufour. — Research Triangle Park, NC : Health Effects Research Laboratory, Office of Research and Development, U.S. Environmental Protection Agency, [1984]

viii, 33 p. : ill. ; 24 cm. Distributed to depository libraries in microfiche. "August 1984." Includes bibliographical references. "EPA-600/1-84-004." ●Item 431-I-23 (microfiche)

1. Water quality management — United States. I. Health Effects Research Laboratory (Research Triangle Park, N.C.) II. Title. OCLC 11765990

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Workshop proceedings : approaches for improving the assessment of human genetic risk : human biomonitoring, December 13-15, 1982, Washington, DC / by John R. Fowle. — Washington, DC : U.S. Environmental Protection Agency, Office of Health and Environmental Assessment, [1984]

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1. Human genetics. I. United States. Environmental Protection Agency. Office of Health and Environmental Assessment. II. Brookhaven National Laboratory. III. Council for Research Planning in Biological Sciences. IV. Title. V.

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Teratology and postnatal studies in rats of the propylene glycol butyl ether and isooctyl esters of 2,4-dichlorophenoxyacetic acid / Timothy M. Unger ... [et al.]. — Research Triangle Park, NC : U.S. Environmental Protection Agency, Health Effects Research Laboratory, 1981.

3 p. ; 28 cm. Caption title. At head of title: Project summary. "May 1981." "EPA-600/S1-81-035." ●Item 431-L-12

1. Herbicides — Toxicology. 2. Abnormalities (Animals) I. Unger, Timothy M. II. Health Effects Research Laboratory (Research Triangle Park, N.C.) OCLC 11770350

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DeWalle, Foppe B.

Removal of giardia lamblia cysts by drinking water treatment plants / Foppe B. DeWalle, Jogeir Engeset, and William Lawrence. — Cincinnati, OH : U.S. Environmental Protection Agency, Municipal Environmental Research Laboratory, 1984.

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1. Drinking water — United States. 2. Water treatment plants — United States. I. Engeset, Jogeir. II. Lawrence, William. III. Municipal Environmental Research Laboratory. IV. Title. OCLC 11738127

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Effects of sewage sludge on corn silage and animal products / R.H. Dowdy ... [et al.]. — Cincinnati, OH : U.S. Environmental Protection Agency, Municipal Environmental Research Laboratory, 1984.

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1. Sewage sludge — Environmental aspects — United States. I. Dowdy, R. H. II. Municipal Environmental Research Laboratory. OCLC 11738311

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Water filtration at Duluth / Frank X. Schleppenbach. — Cincinnati, OH : U.S. Environmental Protection Agency, Municipal Environmental Research Laboratory, 1984.

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1. Water — Purification — Filtration. I. Municipal Environmental Research Laboratory. II. Title. OCLC 11738330

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Design information on rotating biological contactors / Richard C. Brenner ... [et al.]. — Cincinnati, OH : U.S. Environmental Protection Agency, Municipal Environmental Research Laboratory, 1984.

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1. Sewage disposal plants — United States — Equipment and supplies. I. Brenner, Richard C. II. Municipal Environmental Research Laboratory. OCLC 11738204

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Nielsen, David.

Methods for determining the mechanical integrity of class II injection wells / David M. Nielsen and Linda Aller. — Ada, OK : U.S. Environmental Protection Agency, Robert S. Kerr Environmental Research Laboratory, 1984.

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1. Wells — Environmental aspects — United States. I. Aller, Linda. II. Robert S. Kerr Environmental Research Laboratory. III. Title. OCLC 11673592

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Wigh, Richard J.

Comparison of leachate characteristics from selected municipal solid waste test cells / Richard J. Wigh. — Cincinnati, OH : U.S. Environmental Protection Agency, Municipal Environmental Research Laboratory, 1984.

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1. Waste disposal in the ground — Environmental aspects — Kentucky — Boone County. 2. Soils — Kentucky — Boone County — Leaching. I. Municipal Environmental Research Laboratory. II. Title. OCLC 11673722

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In situ analysis of corrosive and passive surfaces by laser-excited Raman spectroscopy / Chris W. Brown. — Cincinnati, OH : U.S. Environmental Protection Agency, Municipal Environmental Research Laboratory, 1984.

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1. Water-pipes. 2. Pipes, Deposits in. 3. Raman spectroscopy. I. Municipal Environmental Research Laboratory. II. Title. OCLC 11673784

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Use of short-term bioassays to evaluate environmental impact of land treatment of hazardous industrial waste / K.W. Brown, K.C. Donnelly, and J.C. Thomas. — Ada, OK : U.S. Environmental Protection Agency, Robert S. Kerr Environmental Research Laboratory, 1984.

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1. Factory and trade waste — Environmental aspects — United States. 2. Waste disposal in the ground — Environmental aspects — United States. I. Donnelly, K. C. II. Thomas, J. C. III. Robert S. Kerr Environmental Research Laboratory. IV. Title. OCLC 11673708

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Toxicity treatability of iron and steel plant wastewaters : a resource document / B.H. Carpenter ... [et al.]. — Research Triangle Park, NC : U.S. Environmental Protection Agency, Industrial Environmental Research Laboratory, 1984.

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EP 1.89/2:600/S 3-83-061

Albuey, Farrokh.

A simple transmission network planning method : Wisconsin power plant impact study / Farrokh Albuey and James J. Skiles. — Duluth, MN : U.S. Environmental Protection Agency, Environmental Research Laboratory, 1984.

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1. Power-plants — Wisconsin. 2. Electric lines — Planning — Wisconsin. I. Skiles, James J. II. Environmental Research Laboratory (Duluth, Minn.) III. Title. OCLC 11738109

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Instrumentation, recording, and processing of meteorological data near Portage, Wisconsin : Wisconsin power plant impact study / Charles R. Stearns ... [et al.]. — Duluth, MN : U.S. Environmental Protection Agency, Environmental Research Laboratory, 1984.

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1. Power-plants — Environmental aspects — Wisconsin. 2. Meteorology — Wisconsin — Observations. I. Stearns, Charles R. II. Environmental Research Laboratory (Duluth, Minn.) OCLC 11738231

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EP 1.89/2:600/S 3-84-056

Cheney, James L.

Miniature acid-condensation system : design and operation / James L. Cheney. — Research Triangle Park, NC : U.S. Environmental Protection Agency, Environmental Sciences Research Laboratory, 1984.

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1. Sulphuric acid. 2. Combustion gases. I. Environmental Sciences Research Laboratory. II. Title. OCLC 11738389

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Review of the attributes and performance of six urban diffusion models / Fred D. White. — Research Triangle Park, NC : Environmental Protection Agency, Environmental Sciences Research Laboratory, 1984.

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1. Air quality — United States. 2. Air — Pollution — United States — Measurement. I. Environmental Sciences Research Laboratory. II. Title. OCLC 11765871

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EP 1.89/2:600/S 4-83-055

Everett, Lorne G.

Groundwater monitoring recommendations for oil shale development / L.G. Everett. — Las Vegas, NV : U.S. Environmental Protection Agency, Environmental Monitoring Systems Laboratory, 1984.

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1. Water, Underground — United States — Sampling. 2. Oil-shale industry — United States. I. Environmental Monitoring Systems Laboratory (Las Vegas, Nev.) II. Title. OCLC 11738408

85-12501

EP 1.89/2:600/S 4-84-043

Barth, Delbert S.

Soil sampling quality assurance user's guide / Delbert S. Barth and Benjamin J. Mason. — Las Vegas, NV : U.S. Environmental Protection Agency, Environmental Monitoring Systems Laboratory, 1984.

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1. Soils — Testing. 2. Soil pollution. I. Mason, Benjamin J. II. Environmental Monitoring Systems Laboratory (Las Vegas, Nev.) III. Title. OCLC 11738181

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EP 1.89/2:600/S 4-84-056

Millar, John D. (John David), 1921-

EPA method study 16, method 606, phthalate esters / John D. Millar, Richard E. Thomas, and Herbert J. Schattenberg. — Cincinnati, OH : U.S. Environmental Protection Agency, Environmental Monitoring and Support Laboratory, 1984.

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EP 1.89/2:600/S 7-84-029

Faulkner, M. Gregory.

Studies of particulate removal from diesel exhaust / M.G. Faulkner, J.L. DuBard, and J.R. McDonald. — Research Triangle Park, NC : U.S. Environmental Protection Agency, Industrial Environmental Research Laboratory, 1984.

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1. Diesel motor exhaust gas. I. DuBard, J. L. II. McDonald, J. R. (Jack Raymond), 1944- III. Industrial En-

vironmental Research Laboratory (Research Triangle Park, N.C.) IV. Title. OCLC 11738346

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EP 1.89/2:600/S 7-84-046

Allen, John M. (John Malone), 1921-

Study of the effectiveness of a catalytic combustion device on a wood burning appliance / John M. Allen, William H. Piispanen, and Marcus Cooke. — Research Triangle Park, NC : U.S. Environmental Protection Agency, Industrial Environmental Research Laboratory, 1984.

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1. Stoves, Wood — Environmental aspects — United States. I. Piispanen, William. II. Cooke, Marcus, 1943- III. Industrial Environmental Research Laboratory (Research Triangle Park, N.C.) IV. Title. OCLC 11691333

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Control of wood stove emissions using improved secondary combustion / J.M. Allen and W.H. Piispanen. — Research Triangle Park, NC : U.S. Environmental Protection Agency, Industrial Environmental Research Laboratory, 1984.

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1. Stoves, Wood — Environmental aspects — United States. 2. Combustion. 3. Air — Pollution — Standards — United States. I. Piispanen, William. II. Industrial Environmental Research Laboratory (Research Triangle Park, N.C.) III. Title. OCLC 11732634

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Reeves, C. Richard.

Feasibility of ultrasonic and other methods for direct measurement of condenser biofouling / C. Richard Reeves, Wayne S. Seames, and Steve L. Winton. — Research Triangle Park, NC : U.S. Environmental Protection Agency, Industrial Environmental Research Laboratory, 1984.

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1. Electric utilities — Environmental aspects — United States. I. Seames, Wayne S. II. Winton, Steve L. III. Industrial Environmental Research Laboratory (Research Triangle Park, N.C.) IV. Title. OCLC 11691339

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EP 1.89/2:600/S 7-84-066

Correlation of coal properties with environmental control technology needs for sulfur and trace elements / D.M. White ... [et al.]. — Research Triangle Park, NC : U.S. Environmental Protection Agency, Industrial Environmental Research Laboratory, 1984.

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1. Coal mines and mining — Environmental aspects — United States. 2. Coal — United States — Sulphur content. I. White, D. M. II. Industrial Environmental Research Laboratory (Research Triangle Park, N.C.) OCLC 11732626

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EP 1.89/2:600/S 7-84-075

Carter, W. A.

Combustion modification tests on a subscale cement kiln for NO_x reduction / W.A. Carter and R.C. Benson. — Research Triangle Park, NC : U.S. Environmental Protection Agency, Industrial Environmental Research Laboratory, 1984.

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1. Cement kilns — Environmental aspects — United States. I. Benson, R. C. II. Industrial Environmental Research Laboratory (Research Triangle Park, N.C.) III. Title. OCLC 11691326

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EP 1.89/2:600/S 7-84-078

Candidate sampling and analysis methods for 21 suspect carcinogens in combustion emissions / W.M. Cooke ... [et al.]. — Research Triangle Park, NC : U.S. Environmental Protection Agency, Industrial Environmental Research Laboratory, 1984.

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1. Carcinogens. 2. Combustion — Environmental aspects — United States. 3. Petroleum as fuel — Environmental aspects — United States. I. Cooke, Marcus, 1943- II. Industrial Environmental Research Laboratory (Research Triangle Park, N.C.) OCLC 11691346

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EP 1.89/2:600/S 7-84-080

Benson, R. C.

Evaluation of natural- and forced-draft staging air systems for nitric oxide reduction in refinery process heaters / R.C. Benson. — Research Triangle Park, NC : U.S. Environmental Protection Agency, Industrial Environmental Research Laboratory, 1984.

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1. Combustion gases — Environmental aspects — United States. 2. Heating. I. Industrial Environmental Research Laboratory (Research Triangle Park, N.C.) II. Title. OCLC 11684777

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Environmental assessment and overview of biotechnology process applications / N.P. Stein ... [et al.]. — Research Triangle Park, NC : U.S. Environmental Protection Agency, Industrial Environmental Research Laboratory, 1984.

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1. Sewage disposal in rivers, lakes, etc. — Environmental aspects — United States. I. Stein, N. P. II. Industrial Environmental Research Laboratory (Research Triangle Park, N.C.) OCLC 11691308

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VanOsdell, D. W.

Electrostatic augmentation of fabric filtration : reverse-air pilot unit experience / D.W. VanOsdell and D.A. Furlong. — Research Triangle Park, NC : U.S. Environmental Protection

Agency, Industrial Environmental Research Laboratory, 1984.

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1. Filter cloth. 2. Filters and filtration. 3. Electrostatic dusting. I. Furlong, D. A. II. Industrial Environmental Research Laboratory (Research Triangle Park, N.C.) III. Title. OCLC 11684807

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EP 1.89/2:600/S 7-84-086

Palazzolo, M. A.

Status of dry SO₂ control systems : fall 1983 / M.A. Palazzolo and M.A. Baviello. — Research Triangle Park, NC : U.S. Environmental Protection Agency, Industrial Environmental Research Laboratory, 1984.

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1. Sulphur dioxide. 2. Boilers — Fuel — Environmental aspects — United States. I. Baviello, Mary Ann. II. Industrial Environmental Research Laboratory (Research Triangle Park, N.C.) III. Title. OCLC 11694652

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Development of criteria for extension of applicability of low-emission, high-efficiency coal burners : fourth annual report / R. Payne ... [et al.]. — Research Triangle Park, NC : U.S. Environmental Protection Agency, Industrial Environmental Research Laboratory, 1984.

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1. Coal-fired furnaces. 2. Boilers — Fuel. I. Payne, R. (Roy), 1946- II. Industrial Environmental Research Laboratory (Research Triangle Park, N.C.) OCLC 11684788

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Shendrikar, A. D.

Collection efficiency evaluation of mercury-trapping media for the SASS train impinger system / A.D. Shendrikar, Ashok Damle, and W.F. Gutknecht. — Research Triangle Park, NC : U.S. Environmental Protection Agency, Industrial Environmental Research Laboratory, 1984.

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1. Mercury — Environmental aspects — United States. I. Damle, Ashok. II. Gutknecht, William F. III. Industrial Environmental Research Laboratory (Research Triangle Park, N.C.) IV. Title. OCLC 11684817

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Viner, Andrew S.

Cost and performance models for electrostatically stimulated fabric filtration / Andrew S. Viner and Bruce R. Locke. — Research Triangle Park, NC : U.S. Environmental Protection Agency, Industrial Environmental Research Laboratory, 1984.

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Water Programs Operations Office — Environmental Protection Agency

"July 1984." "EPA-600/S8-84-016." ●Item 431-L-12 (microfiche)

I. Filter cloth — Mathematical models. I. Locke, Bruce R. II. Industrial Environmental Research Laboratory (Research Triangle Park, N.C.) III. Title. OCLC 11691353

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EP 1.89/2:600/S 8-84-017

Yeager, William M.

Particulate data reduction (PADRE) system reference manual / W.M. Yeager and C.E. Tatsch. — Research Triangle Park, NC : U.S. Environmental Protection Agency, Industrial Environmental Research Laboratory, 1984.

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I. Environmental monitorings — United States — Data processing. I. Tatsch, C. E. II. Industrial Environmental Research Laboratory (Research Triangle Park, N.C.) III. Title. IV. Title: Particulate data reduction (P.A.D.R.E.) system reference manual. OCLC 11691300

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EP 1.89/2:600/S 9-84-018

Conceptual development of a toxic screening model / W.M. Grayman ... [et al.]. — Cincinnati, OH : U.S. Environmental Protection Agency, Municipal Environmental Research Laboratory, 1984.

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I. Water — Pollution — Louisiana. I. Grayman, W. M. II. Municipal Environmental Research Laboratory. OCLC 11691343

WATER PROGRAMS OPERATIONS OFFICE Environmental Protection Agency Washington, DC 20460

85-12519

EP 2.2:In 8

United States. Environmental Protection Agency. Office of Water Program Operations.

Internal control review report on the municipal wastewater treatment works construction grants program / U.S. Environmental Protection Agency, Office of Water Program Operations and regional water management divisions. — Washington, D.C. : The Office, 1984.

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I. Federal aid to water quality management — United States. 2. Recycling (Waste, etc.) — United States. 3. Water — Purification. 4. Water quality management — United States. I. Title. OCLC 11674071

85-12520

EP 2.8:En 3

Value engineering for wastewater treatment works / prepared for Office of Water Program Operations (WH-547), United States Environmental Protection Agency ; prepared by contractor, Roy F. Weston, Inc., subcontractor, L-Z Associates, Inc. — Washington, DC : The Office, 1984.

1 v. (various pagings) : ill., forms ; 28 cm. "September 1984"—Cover. Includes bibliographical references. "Contract no. 68-01-6737." "430/9-84-009"—Cover. ●Item 607-C

I. Water reuse — United States. 2. Sewage — Purification. I. United States. Environmental Protection Agency. Office of

Water Program Operations. II. Roy F. Weston, inc. III. L-Z Associates. OCLC 11737581

AIR QUALITY PLANNING AND STANDARDS OFFICE

Environmental Protection Agency
Research Triangle Park, NC 27711

85-12521

EP 4.2:L 46/4

Pelton, D. J.

Optimum sampling site exposure criteria for lead / by D.J. Pelton and R.C. Koch. — Research Triangle Park, N.C. : Office of Air Quality Planning and Standards, U.S. Environmental Protection Agency, [1984]

v, 63 p. : ill., 1 map ; 28 cm. "GEOMET Technologies, Inc." Distributed to depository libraries in microfiche. "February 1984." Bibliography: p. 51-54. "Contract number 68-02-3584." "EPA-450/4-84-012." ●Item 483-E-1 (microfiche)

I. Lead compounds — Environmental aspects — United States. 2. Air — Pollution — Standards — United States. I. Koch, R. C. II. United States. Environmental Protection Agency. Office of Air Quality Planning and Standards. III. GEOMET Technologies, Inc. IV. Title. OCLC 11737652

85-12522

EP 4.2:M 56/6

Method 16A for determination of total reduced sulfur emissions : summary of comments and responses. — Research Triangle Park, N.C. : U.S. Environmental Protection Agency, Office of Air and Radiation, Office of Air Quality Planning and Standards ; [Springfield, Va. : National Technical Information Services, distributor, 1984]

ii, 19 p. ; 28 cm. "Emission Standards and Engineering Division." Distributed to depository libraries in microfiche. "October 1984." DAA for Air Quality Planning and Standards (MD-10), Office of Air and Radiation, U.S. Environmental Protection Agency. ●Item 483-E-1 (microfiche) STRN: EPA-450/3-82-028

I. Sulphur compounds — Environmental aspects — United States. 2. Air — Pollution — Standards — United States. I. United States. Environmental Protection Agency. Emission Standards and Engineering Division. II. Title: Method sixteen A for determination of total reduced sulfur emissions. OCLC 11737603

PESTICIDES AND TOXIC SUBSTANCES OFFICE

Environmental Protection Agency
Washington, DC 20460

85-12523

EP 5.2:W 85

Wood preservative pesticides : creosote, pentachlorophenol, and the inorganic arsenicals. — Washington, DC : Registration Division, Office of Pesticide Programs, Office of Pesticides and Toxic Substances, U.S. Environmental Protection Agency, [1984]

xix, 344 p. : ill. ; 29 cm. — (Position document ; no. 4) Bibliography: p. 259-282 ●Item 473-B-1

I. Creosote. 2. Pentachlorophenol. 3. Arsenic compounds. I. United States. Environmental Protection Agency. Office of Pesticide Programs. Registration Division. II. Series. OCLC 11459596

RADIATION PROGRAMS OFFICE
Environmental Protection Agency
Arlington, VA 22202

85-12524

EP 6.2:R 11/19/v.1-2

Background information document : (integrated risk assessment) : final rules for radionuclides. — Washington, D.C. : U.S. Environmental Protection Agency, Office of Radiation Programs, 1984.

2 v. : ill., maps ; 28 cm. Final. At head of title: 40 CFR part 61, National Emission Standards for Hazardous Air Pollutants. Cover title: Radionuclides, background information document for final rules. "PEI Associates, Inc"—Technical rept. data. "October 22, 1984." Includes bibliographies. Contract No.: 68-02-3878. Project No.: Work assignment no. 2. ●Item 431-I-18 STRN: EPA 520/1-84-022-1, 2

1. Radioisotopes — Environmental aspects — United States. 2. Radioactive pollution — United States. I. United States. Environmental Protection Agency. Office of Radiation Programs. II. PEI Associates. III. Title: Radionuclides, background information document for final rules. OCLC 11780561

WATER REGULATIONS AND STANDARDS OFFICE

Environmental Protection Agency
Washington, DC 20460

85-12525

EP 8.8:W 29/984/v.3

Technical support manual : waterbody surveys and assessments for conducting use attainability analyses. — Washington, DC : U.S. Environmental Protection Agency, Office of Water Regulations and Standards, Criteria and Standards Division, 1983.

v. : ill. ; 28 cm. "November 1984"—Vol. III. Includes bibliographies. Contents: v. 3. Lake systems. ●Item 473-F

1. Water quality management — United States. 2. Water — Analysis. I. United States. Environmental Protection Agency. Office of Water Regulations and Standards. Criteria Standards Division. II. Title: Waterbody surveys and assessments for conducting use attainability analyses. OCLC 10990084

FEDERAL EMERGENCY MANAGEMENT AGENCY

Washington, DC 20472

85-12526

FEM 1.11:106

Ready to serve the nation : National Defense Executive Reserve. — Washington, D.C. : Federal Emergency Management Agency, [1984]

1 folded sheet (6 p.) ; 22 x 10 cm. "L-106, revised SEP 1984 (replaces L-106, dated AUG 1982, which may be used)"—P. [5] ●Item 857-D-5

1. Government executives — Training of — United States. I. United States. Federal Emergency Management Agency. OCLC 11684884

85-12527

FEM 1.11:141

Governor's checklist for emergency and major-disaster declarations. — [Washington, D.C.?] : Federal Emergency Management Agency, [1984]

1 folded sheet (8 p.) : 1 port. ; 22 x 10 cm. "L 141 / July 1984"—P. [8] ●Item 857-D-5

1. Disaster relief — United States. I. United States. Federal Emergency Management Agency. OCLC 11697710

FEDERAL INSURANCE ADMINISTRATION
Washington, DC 20410

85-12528

FEM 1.209:080070

Flood insurance study : city of Florence, Colorado, Fremont County. — [Washington, D.C.?] : Federal Emergency Management Agency, [1984]

ii, 20 p., 19 folded leaves of plates : ill., 1 map ; 28 cm. Cover title. "June 4, 1984." Distributed to depository libraries in microfiche. Includes bibliographical references. "Community number — 080070." ●Item 594-C-46 (microfiche)

1. Insurance, Flood — Colorado — Fremont County. I. United States. Federal Emergency Management Agency. II. Title: City of Florence, Colorado, Fremont County. OCLC 11664650

85-12529

FEM 1.209:290096

Flood insurance study : city of Liberty, Missouri, Clay County. — Rev. Feb. 1, 1985. — [Washington, D.C.?] : Federal Emergency Management Agency, [1985]

iii, 29 p., 20 folded leaves of plates : ill., map ; 28 cm. Cover title. Distributed to depository libraries in microfiche. Includes bibliographical references. "Community number — 290096." ●Item 594-C-25 (microfiche)

1. Insurance, Flood — Missouri — Clay County. I. United States. Federal Emergency Management Agency. II. Title: City of Liberty, Missouri, Clay County. OCLC 11664661

FEDERAL MARITIME COMMISSION
Washington, DC 20573

85-12530

FMC 1.12:985

Automobile manufacturers' measurements. Washington, D.C. : Federal Maritime Commission, Federal Maritime Commission, 1100 L St., N.W., Washington, D.C. 20573

v. ; 28 cm.

Annual 1985 model year. Description based on: 1984 model year; title from cover. ●Item 432-L-2

1. Automobiles — United States — Sizes — Catalogs. 2. Automobiles — United States — Models — Catalogs. I. United States. Federal Maritime Commission. TL1.A73 84-641435 //r85 629.2/222/0212  2 19 OCLC 10448645

FEDERAL TRADE COMMISSION
Washington, DC 20580

85-12531

FT 1.2:1m 7/2

Morkre, Morris E.

Import quotas on textiles : the welfare effects of United States restrictions on Hong Kong : an economic policy analysis / by Morris E. Morkre. — [Washington, D.C.?] : Federal Trade Commission, 1984.

vi, 85 p. : ill. ; 23 cm. — (Bureau of Economics staff report) "August 1984." Bibliography: p. 82-85. ●Item 535

1. Textile industry — United States. 2. Import quotas — United States. 3. Foreign trade regulation — United States. I. United States. Federal Trade Commission. II. Title. III. Series. OCLC 11558050

General Accounting Office

85-12532

FT 1.8/2:F 31

A Guide to the Federal Trade Commission. — Washington, D.C. : Federal Trade Commission, 1984.
20 p. : col. ill. ; 23 x 10 cm. Cover title. ●Item 535-A
1. United States. Federal Trade Commission. I. United States. Federal Trade Commission. OCLC 11691424

GENERAL ACCOUNTING OFFICE Washington, DC 20548

Reports to Congress by Comptroller General of United States. Order multiple copies from GAO, Box 1020, Washington, DC 20013; \$1.00 each. Single copies free (write: GAO, 441 G St., N.W., Washington, DC 20548)

85-12533

GA 1.13:AFMD-84-48

United States. General Accounting Office.

Examination of the financial statements of the Export-Import Bank of the United States for the fiscal year ended September 30, 1983 : report to the Congress of the United States / by the Comptroller General. — Washington, D.C. : U.S. General Accounting Office, [1984]

2, 14 leaves ; 28 cm. Cover title. Distributed to depository libraries in microfiche. "April 26, 1984." "GAO/AFMD-84-48." "B-197710"—1st prelim. p. ●Item 546-D (microfiche)

1. Export-Import Bank of the United States. I. Title. OCLC 10972338

85-12534

GA 1.13:GGD-84-85

United States. General Accounting Office.

Better monitoring and recordkeeping systems needed to accurately account for juvenile justice practice : report to the Chairman, Subcommittee on Human Resources, Committee on Education and Labor, House of Representatives / by the U.S. General Accounting Office. — Washington, D.C. : The Office, [1984]

[1] leaf, 22 p. ; 28 cm. Cover title. "July 9, 1984." Distributed to depository libraries in microfiche. Includes bibliographical references. "GAO/GGD-84-85." "B-202245"—Prelim. leaf. ●Item 546-D (microfiche)

1. Juvenile justice, Administration of—United States. I. Title. OCLC 11643864

85-12535

GA 1.13:HRD-84-76

United States. General Accounting Office.

Community services block grant : new state role brings program and administrative changes : report to the Congress / by the Comptroller General of the United States. — Washington, D.C. : U.S. General Accounting Office, [1984]

[1] leaf, vii, [6], 87 p. : ill. ; 28 cm. Cover title. "September 28, 1984." Distributed to depository libraries in microfiche. "GAO/HRD-84-76." "B-214417"—Prelim. leaf. ●Item 546-D (microfiche)

1. Community development—United States—Finance. 2. Block grants—United States. I. Title. OCLC 11571886

85-12536

GA 1.13:OCG-84-3/2

United States. General Accounting Office.

Implementation of the Federal Managers' Financial Integrity Act : first year : report to the Congress / by the Comptroller General of the United States. — Washington, D.C. : U.S. General Accounting Office, [1984]

[1] leaf, vii, 56 p. : ill. ; 28 cm. Cover title. Distributed to depository libraries in microfiche. "August 24, 1984."

"GAO/OCG-84-3." "B-202205"—Leaf [1] ●Item 546-D (microfiche)

1. Management audit. 2. Government executives—United States. I. Title. OCLC 11389943

85-12537

GA 1.22:P 94/984

Federal evaluations : a directory / issued by the Comptroller General. [Washington, D.C.] : General Accounting Office, [1980?— U.S. General Accounting Office, Washington, D.C., 20548]

v. ; 28 cm. (Congressional sourcebook series ; 1984)

Annual

1980- "GAO/AFMD-85-2." 1984. Contains an inventory of evaluation reports produced by and for selected Federal agencies, including GAO evaluation reports that relate to the programs of those agencies. Indices: Index for FY 73-FY 80, published in 1 v., also covers serial under its earlier title: Federal program evaluations. ●Item 545-E ISSN 0277-4224 Continues: Federal program evaluations ISSN 0148-8708

1. Evaluation research (Social action programs)—United States—Directories. 2. Governmental investigations—United States—Directories. I. United States. General Accounting Office. II. Series. H62.5.U5F42 82-640705 //r82 353/.076/025 OCLC 07018279

GOVERNMENT PRINTING OFFICE Washington, DC 20402

85-12538

GP 1.2:C 73/5

Computers : a selection of books for sale by the Superintendent of Documents. — Washington, D.C. : U.S. Government Printing Office, [1984?]

1 sheet : ill. ; 42 x 43 cm. folded to 14 x 22 cm. ●Item 548

1. Computers—Bibliography—Catalogs. I. United States. Government Printing Office. OCLC 11697629

ASSISTANT PUBLIC PRINTER (Superintendent of Documents) Government Printing Office Washington, DC 20402

Subject bibliography . . . available free upon request from the Supt. of Docs., U.S. Govt. Print. Off. Orders must include SB number.

85-12539

GP 3.22/2:025/11

United States. Superintendent of Documents.

United States reports. — Washington, D.C. : U.S. G.P.O., Supt. of Docs., [1984]

9 p. ; 27 cm. — (Subject bibliography ; SB-025) Caption title. "December 14, 1984." ●Item 552-A

1. United States. Supreme Court 2. Government publications—Bibliography—Catalogs. I. Title. II. Series: United States. Superintendent of Documents. Subject bibliography ; SB-025. OCLC 11663833

85-12540

GP 3.22/2:050/9

United States. Superintendent of Documents.

Water pollution and water resources. — Washington, D.C. : U.S. G.P.O., Supt. of Docs., [1985]

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1. Government publications — Bibliography — Catalogs.
 2. Water — Pollution — United States — Bibliography — Catalogs.
 3. Water quality — United States — Bibliography — Catalogs.
- I. Title. II. Series: United States. Superintendent of Documents. Subject bibliography ; SB-050. OCLC 11681299

85-12541

GP 3.22/2:070/9

United States. Superintendent of Documents.

Mammals and reptiles. — Washington, D.C. : U.S. G.P.O., Supt. of Docs., [1985]

2 p. ; 27 cm. — (Subject bibliography ; SB-070) Caption title. "January 8, 1985." ●Item 552-A

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 2. Mammals — Bibliography — Catalogs.
 3. Reptiles — Bibliography — Catalogs.
- I. Title. II. Series: United States. Superintendent of Documents. Subject bibliography ; SB-070. OCLC 11663803

85-12542

GP 3.22/2:091/9

United States. Superintendent of Documents.

Courts and correctional institutions. — Washington, D.C. : U.S. G.P.O., Supt. of Docs., [1985]

3 p. ; 26 cm. — (Subject bibliography ; SB-091) Caption title. "January 8, 1985." ●Item 552-A

1. Government publications — Bibliography — Catalogs.
 2. Courts — United States — Bibliography — Catalogs.
 3. Correctional institutions — United States — Bibliography — Catalogs.
- I. Title. II. Series: United States. Superintendent of Documents. Subject bibliography ; SB-091. OCLC 11681273

85-12543

GP 3.22/2:117/9

United States. Superintendent of Documents.

Law enforcement. — Washington, D.C. : U.S. G.P.O., Supt. of Docs., [1985]

3 p. ; 26 cm. — (Subject bibliography ; SB-117) Caption title. "January 8, 1985." ●Item 552-A

1. Law enforcement — United States — Bibliography — Catalogs.
 2. Government publications — Bibliography — Catalogs.
- I. Title. II. Series: United States. Superintendent of Documents. Subject bibliography ; SB-117. OCLC 11681241

85-12544

GP 3.22/2:128/9

United States. Superintendent of Documents.

Banks and banking. — Washington, D.C. : U.S. G.P.O., Supt. of Docs., [1984]

3 p. ; 26 cm. — (Subject bibliography ; SB-128) Caption title. "December 5, 1984." ●Item 552-A

1. Government publications — Bibliography — Catalogs.
 2. Banks and banking — United States — Bibliography — Catalogs.
- I. Title. II. Series: United States. Superintendent of Documents. Subject bibliography ; SB-128. OCLC 11662109

85-12545

GP 3.22/2:131/9

United States. Superintendent of Documents.

Armed Forces. — Washington, D.C. : U.S. G.P.O., Supt. of Docs., [1985]

8 p. ; 26 cm. — (Subject bibliography ; SB-131) Caption title. "January 8, 1985." ●Item 552-A

1. Government publications — Bibliography — Catalogs.
 2. United States — Armed Forces — Bibliography — Catalogs.
- I. Title. II. Series: United States. Superintendent of Documents. Subject bibliography ; SB-131. OCLC 11688899

85-12546

GP 3.22/2:143/9

United States. Superintendent of Documents.

Fossils. — Washington, D.C. : U.S. G.P.O., Supt. of Docs., [1984]

1 p. ; 27 cm. — (Subject bibliography ; SB-143) Caption title. "January 8, 1985." ●Item 552-A

1. Government publications — Bibliography — Catalogs.
 2. Paleontology — Bibliography — Catalogs.
- I. Title. II. Series: United States. Superintendent of Documents. Subject bibliography ; SB-143. OCLC 11654589

85-12547

GP 3.22/2:150/10

United States. Superintendent of Documents.

Libraries and library collections. — Washington, D.C. : U.S. G.P.O., Supt. of Docs., [1984]

13 p. ; 27 cm. — (Subject bibliography ; SB-150) Caption title. "December 5, 1984." ●Item 552-A

1. Libraries — United States — Bibliography.
 2. Government publications — Bibliography.
- I. Title. II. Series: United States. Superintendent of Documents. Subject bibliography ; SB-150. OCLC 11662061

85-12548

GP 3.22/2:223/7

United States. Superintendent of Documents.

School administration, buildings and equipment. — Washington, D.C. : U.S. G.P.O., Supt. of Docs., [1985]

1 p. ; 27 cm. — (Subject bibliography ; SB-223) Caption title. "January 8, 1985." ●Item 552-A

1. Government publications — Bibliography — Catalogs.
 2. School management and organization — United States — Bibliography — Catalogs.
 3. School buildings — United States — Bibliography — Catalogs.
- I. Title. II. Series: United States. Superintendent of Documents. Subject bibliography ; SB-223. OCLC 11681197

85-12549

GP 3.22/2:236/8

United States. Superintendent of Documents.

United States naval history. — Washington, D.C. : U.S. G.P.O., Supt. of Docs., [1985]

6 p. ; 27 cm. — (Subject bibliography ; SB-236) Caption title. "January 8, 1985." ●Item 552-A

1. Government publications — Bibliography — Catalogs.
 2. United States. Navy — United States — History. Naval — Bibliography — Catalogs.
- I. Title. II. Series: United States. Superintendent of Documents. Subject bibliography ; SB-236. OCLC 10475767

85-12550

GP 3.22/2:271/8

United States. Superintendent of Documents.

National Bureau of Standards special publications. — Washington, D.C. : U.S. G.P.O., Supt. of Docs., [1985]

9 p. ; 26 cm. — (Subject bibliography ; SB-271) Caption title. "January 8, 1985." ●Item 552-A

1. United States. National Bureau of Standards
 2. Government publications — Bibliography — Catalogs.
- I. Title. II. Series: United States. Superintendent of Documents. Subject bibliography ; SB-271. OCLC 11741072

85-12551

GP 3.22/2:276/9

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Home economics. — Washington, D.C. : U.S. G.P.O., Supt. of Docs., [1984]

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General Services Administration

1. Government publications — Bibliography — Catalogs.
 2. Consumer education — Bibliography — Catalogs.
 3. Home economics — Bibliography — Catalogs.
- I. Title. II. Series: United States. Superintendent of Documents. Subject bibliography ; SB-276. OCLC 11691568

85-12552

GP 3.22/2:292/5

United States. Superintendent of Documents.

Family planning. — Washington, D.C. : U.S. G.P.O., Supt. of Docs., [1985]

3 p. ; 27 cm. — (Subject bibliography ; SB-292) Caption title. "January 9, 1985." ●Item 552-A

1. Government publications — Bibliography — Catalogs.
 2. Birth control — United States — Bibliography — Catalogs.
- I. Title. II. Series: United States. Superintendent of Documents. Subject bibliography ; SB-292. OCLC 11681156

GENERAL SERVICES ADMINISTRATION Washington, DC 20405

85-12553

GS 1.2:So 2/2

Office of Software Development and Information Technology. — Falls Church, VA : General Services Administration, OIRM Office of Software Development and Information Technology (KF), 1984.

105 p. : ill. ; 28 cm. "Federal Software Testing Center"—Cover. Includes bibliographical references. ●Item 559

1. United States. General Services Administration. Office of Software Development and Information Technology.
 2. Computer programs.
- I. Federal Software Testing Center (U.S.) OCLC 11691095

85-12554

GS 1.15/4:983

Detailed listing of real property owned by the United States and used by civil agencies throughout the world as of ... [Washington, D.C.]: General Services Administration, Office of Administration, General Services Administration, Washington, D.C. 20405

v. ; 28 cm.

Annual Title from cover. Sept. 30, 1983. Description based on: 1979. Issue for 1981 not published. ●Item 559-A

1. United States — Public buildings — Directories.
 2. United States — Public lands — Directories.
- I. United States. General Services Administration. Office of Administration. JK1613.D48 83-645150 353.0071/3 42 19 OCLC 07913183

FEDERAL SUPPLY AND SERVICES OFFICE General Services Administration Washington, DC 20390

85-12555

GS 2.2:P 94/2

Sale of federal surplus personal property. — Washington, DC : General Services Administration, Office of Federal Supply and Services, 1984.

1 folded sheet (8 p.) ; 22 x 10 cm. "October 1984." ●Item 564

1. Surplus government property — United States.
 - I. United States. Office of Federal Supply and Services.
- OCLC 11684627

NATIONAL ARCHIVES AND RECORDS SERVICE

General Services Administration Washington, DC 20408

85-12556

GS 4.2:M 85

Motion pictures & sound and video recordings in the National Archives. — [Washington, D.C.] : National Archives and Records Service, U.S. General Services Administration, [1985?]

[2] p. : ill. ; 28 x 22 cm. folded to 10 x 22 cm. ●Item 569

1. Moving-pictures — Archival resources — United States.
 - I. United States. National Archives and Records Service.
- OCLC 11766145

85-12557

GS 4.22:26

United States. National Archives and Records Service. Cartographic and Architectural Branch.

Cartographic and Architectural Branch. — Washington, DC : National Archives and Records Service, U.S. General Services Administration, 1984.

13 p. : ill., 1 map ; 22 x 10 cm. — (General information leaflet / U.S. General Services Administration ; no. 26) ●Item 569

1. United States. National Archives and Records Service. Cartographic and Architectural Branch.
- I. Title. II. Series: General information leaflet (United States. General Services Administration) ; no. 26. OCLC 11684735

FEDERAL REGISTER OFFICE General Services Administration Washington, DC 20408

85-12558

GS 4.108:4/985

Code of federal regulations. 4, Accounts. Washington : Office of the Federal Register, National Archives and Records Service, General Services Administration : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

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1. Accounting — Law and legislation — United States — Periodicals.
 - I. United States. Office of the Federal Register.
- OCLC 07872127

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United States. Dept. of Agriculture.

Code of federal regulations. 7, Agriculture. Washington : Office of the Federal Register, National Archives and Records Service, General Services Administration : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

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85-12560

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Code of federal regulations. 10, Energy. Washington : Office of the Federal Register, National Archives and Records Service, General Services Administration : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

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85-12561

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Code of federal regulations. 14, Aeronautics and space. Washington : Office of the Federal Register, National Archives and Records Service, General Services Administration : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

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1. Aeronautics — Law and legislation — United States — Periodicals. 2. Space law — Periodicals. I. United States. Office of the Federal Register. OCLC 07858635

85-12562

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Code of federal regulations. 14, Aeronautics and space. Washington : Office of the Federal Register, National Archives and Records Service, General Services Administration : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

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1. Aeronautics — Law and legislation — United States — Periodicals. 2. Space law — Periodicals. I. United States. Office of the Federal Register. OCLC 07858635

85-12563

GS 4.108:16/pt.0-149/985

Code of Federal regulations. 16, Commercial practices. Washington : Office of the Federal Register, National Archives and Records Service, General Services Administration : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

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1. Consumer protection — Law and legislation — United States — Periodicals. 2. Trade regulation — United States — Periodicals. I. United States. Office of the Federal Register. [DNLM 1. Commerce — United States — Legislation] OCLC 07439179

85-12564

GS 4.108:43/pt.1000-3999/984

United States. Dept. of the Interior.

Code of Federal regulations. 43, Public lands, interior. Washington : Office of the Federal Register, National Archives and Records Service, General Services Administration : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

v. ; 24 cm.

Annual

\$14.00 (paper) \$2.25 (microfiche) Spine title: CFR. 43, Public lands, interior 1984, pts. 1000-3999. Description based on: 1980, pts. 1 to 999. Special edition of the Federal register, containing a codification of documents of general applicability and future effect as of Oct. 1 with ancillaries. Vols. for (1984-) distributed to some depository libraries in microfiche. ●Item 572-B, 572-C (microfiche) S/N 022-003-95425-2 (paper) ; 022-003-98716-9 (microfiche)

1. Natural resources — Law and legislation — United States — Periodicals. 2. United States — Public lands — Periodicals. I. United States. Office of the Federal Register. II. Title. OCLC 07484283

85-12565

GS 4.108:45/pt.500-1199/984

Code of federal regulations. 45, Public welfare. Washington : Office of the Federal Register, National Archives and Records Service, General Services Administration : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

v. ; 24 cm.

Annual

\$13.00 (paper) \$2.25 (microfiche) Spine title: CFR. 45, Public welfare 1984, pts. 500-1199. Description based on: 1980, pts. 1 to 99. Special edition of the Federal register, containing a codification of documents of general applicability and future effect as of Oct. 1 ... with ancillaries. Vols. for (1984-) distributed to some depository libraries in microfiche. ●Item 572-B, 572-C (microfiche) S/N 022-003-95430-9 (paper) ; 022-003-98721-5 (microfiche)

Federal Register Office — General Services Administration

1. Public welfare — Law and legislation — United States — Periodicals. I. United States. Office of the Federal Register. OCLC 05166333

85-12566

GS 4.108:46/pt.166-199/984

Code of federal regulations. 46, Shipping. Washington : Office of the Federal Register, National Archives and Records Service, General Services Administration : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

v. ; 24 cm.

Annual

\$9.00 (paper) \$2.25 (microfiche) Spine title: CFR. 46, Shipping 1984, pts. 166-199. Description based on: 1980, pts. 1 to 29. Special edition of the Federal register, containing a codification of documents of general applicability and future effect as of Oct. 1 ... with ancillaries. Vols. for (1984-) distributed to some depository libraries in microfiche. ●Item 572-B, 572-C (microfiche) S/N 022-003-95438-4 (paper) ; 022-003-98729-1 (microfiche)

1. Maritime law — United States — Periodicals. I. United States. Office of the Federal Register. OCLC 07510980

85-12567

GS 4.108:47/pt.20-69/984

Code of federal regulations. 47, Telecommunications. Washington : Office of the Federal Register, National Archives and Records Service, General Services Administration : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

v. ; 24 cm.

Annual

\$14.00 (paper) \$2.25 (microfiche) Spine title: CFR. 47, Telecommunications 1984, pts. 20-69. Description based on: 1980, pts. 0-19. Special edition of the Federal register, containing a codification of documents of general applicability and future effect as of Oct. 1 ... with ancillaries. Vols. for (1984-) distributed to some depository libraries in microfiche. ●Item 572-B, 572-C (microfiche) S/N 022-003-95442-2 (paper) ; 022-003-98733-9 (microfiche)

1. Telecommunication — Law and legislation — United States — Periodicals. I. United States. Office of the Federal Register. OCLC 07526720

85-12568

GS 4.108:48/chap.3-6/984

Code of federal regulations. 48, Federal acquisition regulations system. Washington : Office of the Federal Register, National Archives and Records Service, General Services Administration : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

v. ; 24 cm.

Annual

\$12.00 (paper) \$2.25 (microfiche) Spine title: CFR. 48, Federal acquisition regulations system 1984, chapters 3-6. Description based on: 1984, chapter 15 to end. Special edition of the Federal register, containing a codification of documents of general applicability and future effect as of Oct. 1 ... with ancillaries. Vols. for (1984-) distributed to some depository libraries in microfiche. ●Item 572-B, 572-C (microfiche) S/N 022-003-95448-1 (paper) ; 022-003-98738-0 (microfiche)

1. Public contracts — United States — Periodicals. 2. Government purchasing — United States — Periodicals. I. United States. Office of the Federal Register. OCLC 11580527

85-12569

GS 4.108:49/pt.178-199/984

Code of federal regulations. 49, Transportation. Washington : Office of the Federal Register, National Archives and Records Service, General Services Administration : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

v. ; 24 cm.

Annual

\$13.00 (paper) \$2.25 (microfiche) Spine title: CFR. 49, Transportation 1984, pts. 178-199. Description based on: 1980, pts. 1 to 99. Special edition of the Federal register, containing a codification of documents of general applicability and future effect as of Nov. 1 ... with ancillaries. Vols. for (1984-) distributed to some depository libraries in microfiche. ●Item 572-B, 572-C (microfiche) S/N 022-003-95453-8 (paper) ; 022-003-98744-4 (microfiche)

1. Transportation — Law and legislation — United States — Periodicals. I. United States. Office of the Federal Register. OCLC 07220683

85-12570

GS 4.108:49/pt.1200-1299/984

Code of federal regulations. 49, Transportation. Washington : Office of the Federal Register, National Archives and Records Service, General Services Administration : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

v. ; 24 cm.

Annual

\$13.00 (paper) \$2.25 (microfiche) Spine title: CFR. 49, Transportation 1984, pts. 1200-1299. Description based on: 1980, pts. 1 to 99. Special edition of the Federal register, containing a codification of documents of general applicability and future effect as of Oct. 1 ... with ancillaries. Vols. for (1984-) distributed to some depository libraries in microfiche. ●Item 572-B, 572-C (microfiche) S/N 022-003-95457-1 (paper) ; 022-003-98748-7 (microfiche)

1. Transportation — Law and legislation — United States — Periodicals. I. United States. Office of the Federal Register. OCLC 07220683

85-12571

GS 4.108:50/pt.1-199/984

Code of federal regulations. 50, Wildlife and fisheries. Washington : Office of the Federal Register, National Archives and Records Service, General Services Administration : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

v. ; 24 cm.

Annual

\$9.50 (paper) \$2.25 (microfiche) Spine title: CFR. 50, Wildlife and fisheries 1984, pts. 1-199. Description based on: 1980, pts. 1 to 199. Special edition of the Federal register, containing a codification of documents of general applicability and future effect as of Oct. 1 ... with ancillaries. ●Item 572-B, 572-C (microfiche) S/N 022-003-95459-7 (paper) ; 022-003-98750-9 (microfiche)

1. Wildlife conservation — Law and legislation — United States — Periodicals. 2. Fishery law and legislation — United States — Periodicals. I. United States. Office of the Federal Register. OCLC 05955164

85-12572

GS 4.108:50/pt.200-end/984

Code of federal regulations. 50, Wildlife and fisheries. Washington : Office of the Federal Register, National Archives and Records Service, General Services Administration : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

v. ; 24 cm.

Annual

\$14.00 (paper) \$2.25 (microfiche) Spine title: CFR. 50, Wildlife and fisheries 1984, pts. 200-end. Description based on: 1980, pts. 1 to 199. Special edition of the Federal register, containing a codification of documents of general applicability and future effect as of Oct. 1 ... with ancillaries. Vols. for (1984-) distributed to some depository libraries in microfiche. ●Item 572-B, 572-C (microfiche) S/N 022-003-95460-1 (paper) ; 022-003-98751-7 (microfiche)

1. Wildlife conservation — Law and legislation — United States — Periodicals. 2. Fishery law and legislation — United States — Periodicals. I. United States. Office of the Federal Register. OCLC 05955164

PUBLIC LAWS

85-12573

GS 4.110:98-406

United States.

[Arizona Wilderness Act of 1984] An Act to Designate Certain National Forest Lands in the State of Arizona as Wilderness, and for Other Purposes. — [Washington, D.C. : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1984]

[10] p. ; 24 cm. Caption title. "Public Law 98-406." "98 Stat. 1485." "Aug. 28, 1984, (H.R. 4707)" ●Item 575 S/N 022-003-96161-5 @ GPO \$2.00

1. United States — Public lands 2. Wilderness areas — Arizona. 3. Forest reserves — Arizona. I. Title. OCLC 11669307

85-12574

GS 4.110:98-445

United States.

[Eastern Pacific Tuna Licensing Act of 1984] An Act to Implement the Eastern Pacific Ocean Tuna Fishing Agreement, Signed in San Jose, Costa Rica, March 15, 1983. — [Washington, D.C. : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1984]

[5] p. ; 24 cm. Caption title. "Public Law 98-445." "98 Stat. 1715." "Oct. 4, 1984, (H.R. 5147)" ●Item 575 S/N 022-003-96200-0 @ GPO \$1.00

1. Tuna fisheries — Law and legislation — United States. 2. United States — Foreign relations — Central America. 3. Central America — Foreign relations — United States. I. Title. OCLC 11652442

85-12575

GS 4.110:98-458

United States.

Joint Resolution Designating the week beginning on October 7, 1984, as "Mental Illness Awareness Week." — [Washington, D.C. : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1984]

[2] p. ; 24 cm. Caption title. "Public Law 98-458." "98 Stat. 1765." "Oct. 9, 1984, (S.J. Res. 322)" ●Item 575 S/N 022-003-96213-1 @ GPO \$1.00

1. Mental Illness Awareness Week. I. Title. OCLC 11651716

85-12576

GS 4.110:98-464

United States.

An Act to Authorize Appropriations for Fiscal Year 1985 to Carry Out the Natural Gas Pipeline Safety Act of 1968 and the Hazardous Liquid Pipeline Safety Act of 1979, and for Other Purposes. — [Washington, D.C. : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1984]

[3] p. ; 24 cm. Caption title. "Public Law 98-464." "98 Stat. 1821." "Oct. 11, 1984, (S. 2688)" ●Item 575 S/N 022-003-96219-1 @ GPO \$1.00

1. Gas, Natural — Pipe lines — Law and legislation — United States. 2. Hazardous substances — Transportation — Law and legislation — United States. 3. Pipe lines — Safety regulations — United States. I. Title. OCLC 11685779

85-12577

GS 4.110:98-468

United States.

Joint Resolution Designating the Month of November 1984 as "National Christmas Seal Month." — [Washington, D.C. : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1984]

[2] p. ; 24 cm. Caption title. "Public Law 98-468." "98 Stat. 1829." "Oct. 11, 1984, (S.J. Res. 324)" ●Item 575 S/N 022-003-96223-9 @ GPO \$1.00

1. National Christmas Seal Month. I. Title. OCLC 11684012

85-12578

GS 4.110:98-469

United States.

An Act to Extend Through September 30, 1988, the Period During Which Amendments to the United States Grain Standards Act Contained in Section 155 of the Omnibus Budget Reconciliation Act of 1981 Remain — [Washington, D.C. : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1984]

[2] p. ; 24 cm. Caption title: An Act to Extend Through September 30, 1988, the Period During Which Amendments to the United States Grain Standards Act Contained in Section 155 of the Omnibus Budget Reconciliation Act of 1981 Remain Effective, and for Other Purposes. "Public Law 98-469." "98 Stat. 1831." "Oct. 11 1984, (H.R. 5221)" ●Item 575 S/N 022-003-96224-7 @ GPO \$1.00

1. Grain — United States — Inspection. 2. Fees, Administrative — United States. 3. Investment of public funds — United States. 4. Administrative procedure — United States. I. United States. United States Grain Standards Act. II. United States. Omnibus Budget Reconciliation Act of 1981. III. Title. OCLC 11663534

85-12579

GS 4.110:98-470

United States.

An Act to Authorize Amendments to a Certain Repayment and Water Service Contract for the Frenchman Unit of the Pick-Sloan Missouri River Basin Program. — [Washington, D.C. : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1984]

[2] p. ; 24 cm. Caption title. "Public Law 98-470." "98 Stat. 1833." "Oct. 11, 1984, (H.R. 3130)" ●Item 575 S/N 022-003-96225-5 @ GPO \$1.00

1. Pick-Sloan Missouri Basin Program (U.S.) 2. Water resources development — Law and legislation — United States. 3. Water resources development — Nebraska. I. Title. OCLC 11684230

Federal Register Office — General Services Administration

85-12580

GS 4.110:98-498

United States.

Marine Sanctuaries Amendments of 1984. — [Washington, D.C.? : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1984]

[16] p. ; 24 cm. Caption title: An Act to Provide Authorization of Appropriations for Title III of the Marine Protection, Research, and Sanctuaries Act of 1972, and for Other Purposes. "Public Law 98-498." "Oct. 19, 1984, (S. 1102)"—P. [1] ●Item 575 S/N 022-003-96253-1 @ GPO \$1.00

1. Marine parks and reserves — United States. 2. Marine resources conservation — Law and legislation — United States. 3. Ships — Safety regulations — United States. I. United States. Marine Protection, Research, and Sanctuaries Act of 1972. II. Title. III. Title: An Act to Provide Authorization of Appropriations for Title III of the Marine Protection, Research, and Sanctuaries Act of 1972, and for Other Purposes. OCLC 11689720

85-12581

GS 4.110:98-500

United States.

[Old Age Assistance Claims Settlement Act] An Act to Compensate Heirs of Deceased Indians for Improper Payments from Trust Estates to States or Political Subdivisions Thereof as Reimbursements for Old Age Assistance Received by Decedents During Their Lifetime. — [Washington, D.C.? : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1984]

[3] p. ; 24 cm. Caption title. "Public Law 98-500." "98 Stat. 2317." "Oct. 19, 1984, (S. 1151)" S/N 022-003-96255-7 @ GPO 1.00

1. Indians of North America — Claims. 2. Old age assistance — United States. 3. Government liability — United States. I. Title. OCLC 11691209

85-12582

GS 4.110:98-501

United States.

Public Works Improvement Act of 1984. — [Washington, D.C.? : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1984]

[7] p. ; 24 cm. Caption title: An Act to Establish a National Council on Public Works Improvement to Prepare Three Annual Reports on the State of the Nation's Infrastructure, to Amend the Provisions of Title 31, United States Code, Relating to the President's Budget to Require It to Separately Identify and Summarize the Capital Investment Expenditures of the United States, and for Other Purposes. "Public Law 98-501." "Oct. 19, 1984, (S. 1330)"—P. [1] ●Item 575 S/N 022-003-96256-5 @ GPO \$1.00

1. National Council on Public Works Improvement (U.S.) 2. United States — Public works. 3. Public service employment — Law and legislation — United States. 4. Capital investments — Law and legislation — United States. I. Title. II. Title: An Act to Establish a National Council on Public Works Improvement to Prepare Three Annual Reports on the State of the Nation's Infrastructure, to Amend the Provisions of Title 31, United States Code, Relating to the President's Budget to Require It to Separately Identify and Summarize the Capital Investment Expenditures of the United States, and for Other Purposes. OCLC 11689932

85-12583

GS 4.110:98-502

United States.

[Single Audit Act of 1984] An Act to Establish Uniform Audit Requirements for State and Local Governments Re-

ceiving Federal Financial Assistance. — [Washington, D.C.? : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1984]

[5] p. ; 24 cm. Caption title. "Public Law 98-502." "98 Stat. 2327." "Oct. 19, 1984, (S. 1510)" ●Item 575 S/N 022-003-96257-3 @ GPO \$1.00

1. Economic assistance, Domestic — United States. 2. Auditing — Law and legislation — United States. 3. Local finance — United States. I. Title. OCLC 11669270

85-12584

GS 4.110:98-503

United States.

An Act to Amend the Act of October 18, 1972, to Authorize Additional Authorization of Appropriations for Sitka National Historical Park, Alaska. — [Washington, D.C.? : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1984]

[1] leaf ; 24 cm. Caption title. "Public Law 98-503." "98 Stat. 2335." "Oct. 19, 1984, (S. 1688)" ●Item 575 S/N 022-003-96258-1 @ GPO \$1.00

1. Sitka National Historical Park (Sitka, Alaska) — Appropriations and expenditures. I. Title. OCLC 11684419

85-12585

GS 4.110:98-504

United States.

An Act to Authorize the Secretary of the Interior to Enter into Contracts or Cooperative Agreements with the Art Barn Association to Assist in the Preservation and Interpretation of the Art Barn in Rock Creek Park in the District of Columbia, and for Other Purposes. — [Washington, D.C.? : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1984]

[1] leaf ; 24 cm. Caption title. "Public Law 98-504." "98 Stat. 2336." "Oct. 19, 1984, (S. 1790)" ●Item 575 S/N 022-003-96259-0 @ GPO \$1.00

1. Art Barn (Washington, D.C.) 2. Historic sites — Washington (D.C.) — Rock Creek Park — Conservation and restoration. 3. Federal aid to historic sites — Washington (D.C.) I. Title. OCLC 11689202

85-12586

GS 4.110:98-506

United States.

An Act to Amend the Act Authorizing the Establishment of the Congaree Swamp National Monument to Provide That at Such Time as the Principal Visitor Center Is Established, Such Center Shall Be Designated as the "Harry R.E. Hampton Visitor Center," and for Other Purposes. — [Washington, D.C.? : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1984]

[1] leaf ; 24 cm. Caption title. "Public Law 98-506." "98 Stat. 2338." "Oct. 19, 1984, (S. 1889)" ●Item 575 S/N 022-003-96261-1 @ GPO \$1.00

1. Harry R.E. Hampton Visitor Center (Columbia, S.C.) 2. South Carolina — Columbia — Public buildings. 3. Congaree Swamp National Monument (Columbia, S.C.) I. Title. OCLC 11684382

85-12587

GS 4.110:98-507

United States.

[National Organ Transplant Act] An Act to Provide for the Establishment of the Task Force on Organ Transplantation and the Organ Procurement and Transplantation Network, to Authorize Financial Assistance for Organ Procurement Organizations, and for Other Purposes. — [Washington, D.C.? : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1984]

[10] p. ; 24 cm. Caption title. "Public Law 98-507." "98 Stat. 2339." "Oct. 19, 1984, (S. 2048)" ●Item 575 S/N 022-003-96262-0 @ GPO \$1.00

1. United States. Task Force on Organ Transplantation. 2. Tissue banks — United States. 3. Donation of organs, tissues, etc. — United States. I. Title. OCLC 11723071

85-12588

GS 4.110:98-508

United States.

[Arkansas Wilderness Act of 1984] An Act to Designate Certain National Forest System Lands in the State of Arkansas for Inclusion in the National Wilderness Preservation System, and for Other Purposes. — [Washington, D.C.? : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1984]

[4] p. ; 24 cm. Caption title. "Public Law 98-508." "98 Stat. 2349." "Oct. 19, 1984, (S. 2125)" ●Item 575 S/N 022-003-96263-8 @ GPO \$1.00

1. United States — Public lands. 2. Wilderness areas — Arkansas. 3. National parks and reserves — Arkansas. I. Title. OCLC 11671412

85-12589

GS 4.110:98-509

United States.

[Alcohol Abuse, Drug Abuse and Mental Health Amendments of 1984] An Act to Amend the Public Health Service Act to Revise and Extend the Authorities of That Act for Assistance for Alcohol and Drug Abuse and Mental Health Services. — [Washington, D.C.? : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1984]

[12] p. ; 24 cm. Caption title. "Public Law 98-509." "98 Stat. 2353." "Oct. 19, 1984, (S. 2303)" ●Item 575 S/N 022-003-96264-6 @ GPO \$1.00

1. Federal aid to alcoholism programs — United States. 2. Federal aid to drug abuse treatment programs — United States. 3. Mental health services — United States — Finance. 4. United States — Appropriations and expenditures, 1984. I. Title. OCLC 11671304

85-12590

GS 4.110:98-511

United States.

Education Amendments of 1984. — [Washington, D.C.? : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1984]

[43] p. ; 24 cm. Caption title: An Act to Extend the Authorization of Appropriations for Certain Education Programs, and for Other Purposes. "Public Law 98-511." "Oct. 19, 1984, (S. 2496)" — P. [1] ●Item 575 S/N 022-003-96266-2 @ GPO \$1.00

1. Adult education — Law and legislation — United States. 2. Federal aid to education — United States. I. Title. II. Title: An Act to Extend the Authorization of Appropriations for Certain Education Programs, and for Other Purposes. OCLC 11671469

85-12591

GS 4.110:98-512

United States.

An Act to Revise and Extend the Programs of Assistance Under Titles X and XX of the Public Health Service Act. — [Washington, D.C.? : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1984]

[2] p. ; 24 cm. Caption title. "Public Law 98-512." "98 Stat. 2409." "Oct. 19, 1984, (S. 2616)" ●Item 575 S/N 022-003-96267-1 @ GPO \$1.00

1. Pregnancy, Adolescent — United States. 2. Adolescent mothers — United States. I. United States. Public Health Service Act. II. Title. OCLC 11684470

85-12592

GS 4.110:98-513

United States

An Act Pertaining to the Inheritance of Trust or Restricted Land on the Lake Traverse Indian Reservation, North Dakota and South Dakota, and for Other Purposes. — [Washington, D.C.? : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1984]

[5] p. ; 24 cm. Caption title. "Public Law 98-513." "98 Stat. 2411." "Oct. 19, 1984, (S. 2663)" ●Item 575 S/N 022-003-96268-9 @ GPO \$1.00

1. Indians of North America — North Dakota — Land tenure. 2. Indians of North America — South Dakota — Land tenure. 3. Sisseton Indian Reservation. I. Title. OCLC 11671252

85-12593

GS 4.110:98-514

United States.

Georgia Wilderness Act of 1984. — [Washington, D.C.? : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1984]

[4] p. ; 24 cm. Caption title: An Act to Designate Certain National Forest System Lands in the State of Georgia as Wilderness, and for Other Purposes. "Public Law 98-514." "Oct. 19, 1984, (S. 2773)" — P. [1] ●Item 575 S/N 022-003-96269-7 @ GPO \$1.00

1. Wilderness areas — Law and legislation — United States. 2. Forest reserves — Georgia. I. Title. II. Title: An Act to Designate Certain National Forest System Lands in the State of Georgia as Wilderness, and for Other Purposes. OCLC 11774093

85-12594

GS 4.110:98-515

United States.

Mississippi National Forest Wilderness Act of 1984 — [Washington, D.C.? : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1984]

[3] p. ; 24 cm. Caption title: An Act to Designate Certain National Forest System Lands in the State of Mississippi as Wilderness, and for Other Purposes. "Public Law 98-515." "Oct. 19, 1984, (S. 2808)" — P. [1] ●Item 575 S/N 022-003-96270-1 @ GPO \$1.00

1. Wilderness areas — Law and legislation — Mississippi. 2. National parks and reserves — Mississippi I. Title. II. Title: An Act to Designate Certain National Forest System Lands in the State of Mississippi as Wilderness, and for Other Purposes. OCLC 11689683

85-12595

GS 4.110:98-523

United States.

An Act to Authorize the Administrator of General Services to Transfer to the Smithsonian Institution Without Reimbursement the General Post Office Building and the Site Thereof Located in the District of Columbia, and for Other Purposes. — [Washington, D.C.? : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1984]

[5] p. ; 24 cm. Caption title. "Public Law 98-523." "98 Stat. 2433." "Oct. 19, 1984, (H.R. 4025)" ●Item 575 S/N 022-003-96278-6 @ GPO \$1.00

1. Museums — Washington (D.C.) 2. Postal service — Washington (D.C.) — Buildings. 3. Land titles — Registration and transfer — Washington (D.C.) 4. Smithsonian Institution I. Title. OCLC 11690761

Federal Register Office — General Services Administration

85-12596

GS 4.110:98-524

United States.

[Carl D. Perkins Vocational Education Act] An Act to Amend the Vocational Education Act of 1963 to Strengthen and Expand the Economic Base of the Nation, Develop Human Resources, Reduce Structural Unemployment, Increase Productivity — [Washington, D.C.? : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1984 i.e. 1985] [57] p. ; 24 cm. Caption title. "Public Law 98-524." "98 Stat. 2435." "Oct. 19, 1984, (H.R. 4164)" ●Item 575 S/N 022-003-96279-4 @ GPO \$1.00

1. Vocational education—Law and legislation—United States. 2. Federal aid to vocational education—United States. 3. Technical education—United States—Finance. 4. Occupational retraining—United States. I. United States. Vocational Education Act of 1963. II. Title. OCLC 11689300

85-12597

GS 4.110:98-528

United States.

Veterans' Health Care Act of 1984. — [Washington, D.C.? : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1985]

[11] p. ; 24 cm. Caption title: An Act to Amend Title 38, United States Code, to Revise and Improve Veterans' Administration Health Programs and to Improve Security and Law Enforcement at Veterans' Administration Facilities; and for Other Purposes. "Public Law 98-528." "Oct. 19, 1984, (H.R. 5618)"—P. [1] ●Item 575 S/N 022-003-96283-2 @ GPO \$1.00

1. Veterans—Medical care—Law and legislation—United States. 2. Soldiers' homes—United States. 3. United States. Veterans Administration I. Title. II. Title: An Act to Amend Title 38, United States Code, to Revise and Improve Veterans' Administration Health Programs and to Improve Security and Law Enforcement at Veterans' Administration Facilities; and for Other Purposes. OCLC 11690073

85-12598

GS 4.110:98-531

United States.

An Act to Amend the Bankruptcy Amendments and Federal Judgeship Act of 1984 to Make Technical Corrections with Respect to the Retirement of Certain Bankruptcy Judges, and for Other Purposes. — [Washington, D.C.? : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1984]

[1] leaf ; 24 cm. Caption title. "Public Law 98-531." "98 Stat. 2704." "Oct. 19, 1984, (H.R. 6216)" ●Item 575 S/N 022-003-96286-7 @ GPO \$1.00

1. Bankruptcy—United States. 2. Examiners (Administrative procedure)—United States. 3. Judges—United States—Retirement. I. Title. OCLC 11669250

85-12599

GS 4.110:98-532

United States.

An Act to Prevent Disruption of the Structure and Functioning of the Government by Ratifying All Reorganization Plans as a Matter of Law. — [Washington, D.C.? : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1984]

[1] leaf ; 24 cm. Caption title. "Public Law 98-532." "98 Stat. 2705." "Oct. 19, 1984, (H.R. 6225)" ●Item 575 S/N 022-003-96287-5 @ GPO \$1.00

1. United States—Executive departments—Reorganization. 2. Legislative oversight—United States. I. Title. OCLC 11689779

85-12600

GS 4.110:98-536

United States.

Joint Resolution Providing for the Reappointment of A. Leon Higginbotham, Junior, as a Citizen Regent of the Smithsonian Institution. — [Washington, D.C.? : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1984]

[1] leaf ; 24 cm. Caption title. "Public Law 98-536." "98 Stat. 2714." "Oct. 19, 1984, (H.J. Res. 552)" ●Item 575 S/N 022-003-96291-3 @ GPO \$1.00

1. Higginbotham, A. Leon, 1928- 2. Smithsonian Institution. Board of Regents I. Title. OCLC 11690694

85-12601

GS 4.110:98-541

United States.

An Act to Provide for the Restoration of the Fish and Wildlife in the Trinity River Basin, California, and for Other Purposes. — [Washington, D.C.? : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1985]

[4] p. ; 24 cm. Caption title. "Public Law 98-541." "98 Stat. 2721." "Oct. 24, 1984, (H.R. 1438)" ●Item 575 S/N 022-003-96296-4 @ GPO \$1.00

1. Fishery management—California. 2. Wildlife management—California. 3. Trinity River Watershed (Calif.) I. Title. OCLC 11773102

85-12602

GS 4.110:98-543

United States.

[Veterans' Benefits Improvement Act of 1984] An Act to Amend Title 38, United States Code, to Increase the Rates of Disability Compensation for Disabled Veterans and of Dependency and Indemnity Compensation for Surviving Spouses and Children of Veterans, to Increase the Rates of Subsistence and Educational Assistance Allowances — [Washington, D.C.? : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1985]

[15] p. ; 24 cm. Caption title. "Public Law 98-543." "98 Stat. 2735." "Oct. 24, 1984, (H.R. 5688)" ●Item 575 S/N 022-003-96298-1 @ GPO \$1.00

1. Pensions, Military—Law and legislation—United States. 2. Survivors' benefits—Law and legislation—United States. 3. Veterans—Training of—Law and legislation—United States. I. Title. OCLC 11774011

85-12603

GS 4.110:98-547

United States.

Motor Vehicle Theft Law Enforcement Act of 1984. — [Washington, D.C.? : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1984 i.e. 1985]

[20] p. ; 24 cm. Caption title: An Act to Amend the Motor Vehicle and Information Cost Savings Act to Impede Those Motor Vehicle Thefts Which Occur for Purposes of Dismantling the Vehicles and Reselling the Major Parts by Requiring Passenger Motor Vehicles and Major Replacement Parts to Have Identifying Numbers or Symbols, and for Other Purposes. "Public Law 98-447." "Oct. 25, 1984, (H.R. 6257)"—P. [1] ●Item 575 S/N 022-003-96302-2 @ GPO \$1.00

1. Automobile theft—United States. 2. Automobiles—Parts—Law and legislation—United States. 3. Automobiles—United States—Identification. 4. Automobiles—United States—Parts—Identification. I. United States. Motor Vehicle Information and Cost Savings Act. II. Title. III. Title: An Act to Amend the Motor Vehicle and Information Cost Savings Act to Impede Those Motor Vehicle Thefts

Which Occur for Purposes of Dismantling the Vehicles and Reselling OCLC 11691396

85-12604

GS 4.110:98-549

United States.

[Cable Communications Policy Act of 1984] An Act to Amend the Communications Act of 1934 to Provide a National Policy Regarding Cable Television. — [Washington, D.C.? : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1984 i.e. 1985]

[28] p. ; 24 cm. Caption title. "Public Law 98-549." "98 Stat. 2779." "Oct. 30, 1984, (S. 66)" ●Item 575 S/N 022-003-96304-9 @ GPO \$1.50

1. Cable television — Law and legislation — United States. 2. Telecommunication policy — United States. I. United States. Communications Act of 1934. II. Title. OCLC 11691295

85-12605

GS 4.110:98-551

United States.

[Health Promotion and Disease Prevention Amendments of 1984] An Act to Revise and Extend Provisions of the Public Health Service Act Relating to Health Promotion and Disease Prevention, to Provide for the Establishment of Centers for Research and Demonstrations Concerning Health Promotion and Disease Prevention, and for Other Purposes. — [Washington, D.C.? : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1985]

[8] p. ; 24 cm. Caption title. "Public Law 98-551" "98 Stat. 2815." "Oct. 30, 1984, (S. 771)" ●Item 575 S/N 022-003-96306-5 @ GPO \$1.00

1. Medical policy — United States. 2. Medicine, Preventive — Law and legislation — United States — Finance. 3. Federal aid to medical research — United States. 4. Medical technology — United States — Finance. 5. United States. Office of Disease Prevention and Health Promotion. I. United States. Public Health Service Act. II. Title. OCLC 11772514

85-12606

GS 4.110:98-553

United States.

An Act to Authorize Appropriations to the Nuclear Regulatory Commission in Accordance with Section 261 of the Atomic Energy Act of 1954, and Section 305 of the Energy Reorganization Act of 1974. — [Washington, D.C.? : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1985]

[4] p. ; 24 cm. Caption title. "Public Law 98-553." "98 Stat. 2825." "Oct. 30, 1984, (S. 1291)" ●Item 575 S/N 022-003-96308-1 @ GPO \$1.00

1. U.S. Nuclear Regulatory Commission 2. United States — Appropriations and expenditures, 1984-1985. I. United States. Atomic Energy Act of 1954. II. United States. Energy Reorganization Act of 1974. III. Title. OCLC 11773643

85-12607

GS 4.110:98-557

United States.

Coast Guard Authorization Act of 1984. — [Washington, D.C.? : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1985]

[18] p. ; 24 cm. Caption title: An Act to Authorize Appropriations for the Coast Guard for Fiscal Years 1985 and 1986, and for Other Purposes. "Public Law 98-557." "Oct. 30, 1984, (S. 2526)"—P. [1] ●Item 575 S/N 022-003-96312-0 @ GPO \$1.25

1. United States. Coast Guard 2. United States — Appropriations and expenditures, 1985-1986. I. Title. II. Title: An

Act to Authorize Appropriations for the Coast Guard for Fiscal Years 1985 and 1986, and for Other Purposes. OCLC 11774034

85-12608

GS 4.110:98-558

United States.

Human Services Reauthorization Act. — [Washington, D.C.? : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1984]

[29] p. ; 24 cm. Caption title : An Act to Extend Programs Under the Head Start Act, and for Other Purposes. "Public Law 98-558." "Oct. 30, 1984, (S. 2565)"—P. [1] ●Item 575 S/N 022-003-96313-8 @ GPO \$1.50

1. Federal aid to community development — United States. 2. Federal aid to education — United States. 3. Poor — United States — Energy assistance. 4. Economic assistance, Domestic — United States. I. United States. Head Start Act. II. Title. III. Title: An Act to Extend Programs Under the Head Start Act, and for Other Purposes. OCLC 11689579

85-12609

GS 4.110:98-570

United States.

An Act to Amend Title I of the Reclamation Project Authorization Act of 1972 in Order to Provide for the Establishment of the Russell Lakes Waterfowl Management Area as a Replacement for the Authorized Mishak National Wildlife Refuge, and for Other Purposes. — [Washington, D.C.? : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1985]

[2] p. ; 24 cm. Caption title. "Public Law 98-570." "98 Stat. 2941." "Oct. 30, 1984, (H.R. 2823)" ●Item 575 S/N 022-003-96325-1 @ GPO \$1.00

1. Russell Lakes Waterfowl Management Area (Colo.) 2. Waterfowl management — Colorado. 3. Wildlife conservation — Law and legislation — Colorado. 4. Water-supply — Colorado. I. United States. Reclamation Project Authorization Act of 1972. II. Title. OCLC 11772534

85-12610

GS 4.110:98-571

United States.

An Act to Direct the Secretary of Agriculture to Convey, for Certain Specified Consideration, to the Sabine River Authority Approximately Thirty-One Thousand Acres of Land within the Sabine National Forest to Be Used for the Purposes of the Toledo Bend Project, Louisiana and Texas, and for Other Purposes. — [Washington, D.C.? : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor], 1985.

[3] p. ; 24 cm. Caption title. "Public Law 98-571." "98 Stat. 2943." "Oct. 30, 1984, (H.R. 3150)" ●Item 575 S/N 022-003-96326-0 @ GPO \$1.00

1. Forest reserves — Texas — Sabine National Forest. 2. Land titles — Registration and transfer — Louisiana. I. Title. OCLC 11774953

85-12611

GS 4.110:98-575

United States.

[Commercial Space Launch Act] An Act to Facilitate Commercial Space Launches, and for Other Purposes. — [Washington, D.C.? : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor], 1985.

[10] p. ; 24 cm. Caption title. "Public Law 98-575." "98 Stat. 3055." "Oct. 30, 1984, (H.R. 3942)" ●Item 575 S/N 022-003-96330-8 @ GPO \$1.00

1. Astronautics and state — United States. 2. Launch vehicles (Astronautics) I. Title. OCLC 11774664

Federal Register Office — General Services Administration

85-12612

GS 4.110:98-576

United States.

An Act to Provide That Any Osage Headright or Restricted Real Estate or Funds Which Is Part of the Estate of a Deceased Osage Indian Who Did Not Possess a Certificate of Competency at the Time of Death Shall Be Exempt from Any Estate or Inheritance Tax Imposed by the State of Oklahoma. — [Washington, D.C.? : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor], 1985.

[1] leaf ; 24 cm. Caption title. "Public Law 98-576." "98 Stat. 3065." "Oct. 30, 1984, (H.R. 3971)" ●Item 575 S/N 022-003-96331-6 @ GPO \$1.00

1. Osage Indians—Legal status, laws, etc. 2. Indians of North America—Oklahoma—Legal status, laws, etc. 3. Taxation, Exemption from—Oklahoma. I. Title. OCLC 11775116

85-12613

GS 4.110:98-577

United States.

Small Business and Federal Procurement Competition Enhancement Act of 1984. — [Washington, D.C.? : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1984]

[22] p. ; 24 cm. Caption title: An Act to Amend the Small Business Act, the Federal Property and Administrative Services Act of 1949, and the Office of Federal Procurement Policy Act to Enhance Competition in Government Procurement, and for Other Purposes. "Public Law 98-577." "Oct. 30, 1984, (H.R. 4209)"—P. [1] ●Item 575 S/N 022-003-96332-4 @ GPO \$1.00

1. Small business—Law and legislation—United States. 2. Government purchasing—Law and legislation—United States. 3. Defense contracts—United States. 4. Competition—United States. I. Title. II. Title: An Act to Amend the Small Business Act, the Federal Property and Administrative Services Act of 1949, and the Office of Federal Procurement Policy Act to Enhance Competition in Government Procurement, and for Other Purposes. OCLC 11690125

85-12614

GS 4.110:98-578

United States.

Tennessee Wilderness Act of 1984. — [Washington, D.C.? : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1985]

[3] p. ; 24 cm. Caption title: An Act to Designate Certain Lands in the Cherokee National Forest, Tennessee, as Wilderness Areas, and to Allow Management of Certain Lands for Uses Other Than Wilderness. "Public Law 98-578." "Oct. 30, 1984, (H.R. 4263)"—P. [1] ●Item 575 S/N 022-003-96333-2 @ GPO \$1.00

1. Wilderness areas—Tennessee. 2. Cherokee National Forest (Tenn. and N.C.) I. Title. II. Title: An Act to Designate Certain Lands in the Cherokee National Forest, Tennessee, as Wilderness Areas, and to Allow Management of Certain Lands for Uses Other Than Wilderness. OCLC 11773878

85-12615

GS 4.110:98-579

United States.

An Act to Designate the Federal Building and United States Courthouse in Ocala, Florida, as the "Golden-Collum Memorial Federal Building and United States Courthouse." — [Washington, D.C.? : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1984].

[1] leaf ; 24 cm. Caption title. "Public Law 98-579." "98 Stat. 3091." "Oct. 30, 1984, (H.R. 4354)" ●Item 575 S/N 022-003-96334-1 @ GPO \$1.00

1. Golden-Collum Memorial Federal Building and United States Courthouse (Ocala, Fla.) I. Title. OCLC 11688734

85-12616

GS 4.110:98-583

United States.

An Act to Designate the Federal Building and United States Courthouse in Las Vegas, Nevada, as the "Foley Federal Building and United States Courthouse." — [Washington, D.C.? : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1984]

[1] leaf ; 24 cm. Caption title. "Public Law 98-583." "98 Stat. 3096." "Oct. 30, 1984, (H.R. 4717)" ●Item 575 S/N 022-003-96338-3 @ GPO \$1.00

1. Foley Federal Building and United States Courthouse (Las Vegas, Nev.) I. Title. OCLC 11689776

85-12617

GS 4.110:98-587

United States.

[An Act to Amend Section 3056 of Title 18, United States Code, to Update the Authorities of the United States Secret Service, and for Other Purposes] Amendment of Title 18 of the U.S. code. — [Washington, D.C.? : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1985]

[3] p. ; 24 cm. Caption title: An Act to Amend Section 3056 of Title 18, United States Code, to Update the Authorities of the United States Secret Service, and for Other Purposes. "Public Law 98-587." "Oct. 30, 1984, (H.R. 5189)"—P. [1] ●Item 575 S/N 022-003-96342-1 @ GPO \$1.00

1. United States. Secret Service. I. Title. OCLC 11772639

85-12618

GS 4.110:98-588

United States.

An Act to Redesignate the Veterans' Administration Medical Center Located in Poplar Bluff, Missouri, as the "John J. Pershing Veterans' Administration Medical Center." — [Washington, D.C.? : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1984]

[1] leaf ; 24 cm. Caption title. "Public Law 98-588." "98 Stat. 3113." "Oct. 30, 1984, (H.R. 5252)" ●Item 575 S/N 022-003-96343-0 @ GPO \$1.00

1. John J. Pershing Veterans' Administration Medical Center. I. Title. OCLC 11689106

85-12619

GS 4.110:98-589

United States.

An Act to Designate the United States Courthouse Building in Hato Rey, Puerto Rico, as the "Clemente Ruiz Nazario United States Courthouse." — [Washington, D.C.? : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1984]

[1] leaf ; 24 cm. Caption title. "Public Law 98-589." "98 Stat. 3114." "Oct. 30, 1984, (H.R. 5323)" ●Item 575 S/N 022-003-96344-8 @ GPO \$1.00

1. Clemente Ruiz Nazario United States Courthouse (Hato Rey, P.R.) I. Title. OCLC 11688782

85-12620

GS 4.110:98-591

United States.

An Act to Designate the United States Post Office and Courthouse in Utica, New York, as the "Alexander Pirnie Federal Building." — [Washington, D.C.? : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1984]

[1] leaf ; 24 cm. Caption title. "Public Law 98-591." "98 Stat. 3125." "Oct. 30, 1984, (H.R. 5402)" ●Item 575 S/N 022-003-96346-4 @ GPO \$1.00
1. Alexander Pirnie Federal Building (Utica, N.Y.) I. Title. OCLC 11689751

85-12621

GS 4.110:98-592

United States.

[Act Providing for the Conveyance of Public Lands, Seneca County, Ohio] Conveyance of public lands, Seneca County, Ohio. — [Washington, D.C.? : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1984]

[2] p. ; 24 cm. Caption title: An Act Providing for the Conveyance of Public Lands, Seneca County, Ohio. "Public Law 98-592." "Oct. 30, 1984, (H.R. 5716)"—P [1] ●Item 575 S/N 022-003-96347-2 @ GPO \$1.00

1. United States—Public lands. 2. Land titles—Registration and transfer—Ohio—Seneca County. I. Title. OCLC 11690156

85-12622

GS 4.110:98-595

United States.

[Act to Improve Certain Maritime Programs of the Department of Transportation and the Department of Commerce] Maritime programs improvements of the Departments of Transportation and Commerce. — [Washington, D.C.? : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1984]

[5] p. ; 24 cm. Caption title: An Act to Improve Certain Maritime Programs Improvements of the Departments of Transportation and Commerce. "Public Law 98-595." "Oct. 30, 1984, (H.R. 5833)" ●Item 575 S/N 022-003-96350-2 @ GPO \$1.00

1. Government lending—United States. 2. Fishing boats—United States. 3. Fisheries subsidies—United States. I. Title. OCLC 11689743

85-12623

GS 4.110:98-596

United States.

Criminal Fine Enforcement Act of 1984. — [Washington, D.C.? : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1984]

[7] p. ; 24 cm. Caption title: An Act to Amend Title 18, United States Code, to Improve Collection and Administration of Criminal Fines, and for Other Purposes. "Public Law 98-596." "Oct 30, 1984, (H.R. 5846)"—P. [1] ●Item 575 S/N 022-003-96351-1 @ GPO \$1.00

1. Fines (Penalties)—United States. 2. Criminal law—United States. I. Title. II. Title: An Act to Amend Title 18, United States Code, to Improve Collection and Administration of Criminal Fines, and for Other Purposes. OCLC 11772835

85-12624

GS 4.110:98-600

United States.

An Act to Amend the Panama Canal Act of 1979 to Authorize Quarters Allowances for Certain Employees of the Department of Defense Serving in the Area Formerly Known as the Canal Zone. — [Washington, D.C.? : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1984]

[2] p. ; 24 cm. Caption title. "Public Law 98-600." "98 Stat. 3145." "Oct. 30, 1984, (H.R. 6101)" ●Item 575 S/N 022-003-96355-3 @ GPO \$1.00

1. United States—Officials and employees in foreign countries. 2. Housing subsidies—Canal Zone. I. United States. Panama Canal Act of 1979. II. Title. OCLC 11778131

85-12625

GS 4.110:98-601

United States.

An Act to Amend the Tax Equity and Fiscal Responsibility Act of 1982 with Respect to the Effect of the 1985 Increase in the Federal Unemployment Tax Rate on Certain Small Business Provisions Contained in State Unemployment Compensation Laws. — [Washington, D.C.? : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1985]

[2] p. ; 24 cm. Caption title. "Public Law 98-601." "98 Stat. 3147." "Oct. 30, 1984, (H.R. 6112)" ●Item 575 S/N 022-003-96356-1 @ GPO \$1.00

1. Insurance, Unemployment—United States. 2. Taxation—Law and legislation—United States. I. United States. Tax Equity and Fiscal Responsibility Act of 1982. II. Title. OCLC 11773746

85-12626

GS 4.110:98-602

United States.

An Act to Provide for the Use and Distribution of Certain Funds Awarded the Wyandotte Tribe of Oklahoma and to Restore Certain Mineral Rights to the Three Affiliated Tribes of the Fort Berthold Reservation. — [Washington, D.C.? : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1985]

[6] p. ; 24 cm. Caption title. "Public Law 98-602." "98 Stat. 3149." "Oct. 30, 1984, (H.R. 6221)" ●Item 575 S/N 022-003-96357-0 @ GPO \$1.00

1. Huron Indians—Claims. 2. Indians of North America—Oklahoma—Claims. 3. Indians of North America—North Dakota—Land tenure. 4. Garrison Dam (N.D.) I. Title. OCLC 11773020

85-12627

GS 4.110:98-603

United States.

[San Juan Basin Wilderness Protection Act of 1984] An Act Entitled "The San Juan Basin Wilderness Protection Act of 1984." — [Washington, D.C.? : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor], 1985.

[6] p. ; 24 cm. Caption title. "Public Law 98-603." "98 Stat. 3155." "Oct. 30, 1984, (H.R. 6296)" ●Item 575 S/N 022-003-96358-2 @ GPO \$1.00

1. San Juan River Watershed (Colo.-Utah) 2. Wilderness areas—Law and legislation—New Mexico. I. Title. OCLC 11774772

85-12628

GS 4.110:98-606

United States.

An Act to Amend the River and Harbor Act of 1946. — [Washington, D.C.? : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1984]

[1] leaf ; 24 cm. Caption title. "Public Law 98-606." "98 Stat. 3169." "Oct. 30, 1984, (H.R. 6430)" ●Item 575 S/N 022-003-96361-8 @ GPO \$1.00

1. Newport News Creek (Va.) I. Title. OCLC 11656571

85-12629

GS 4.110:98-607

United States.

An Act to Eliminate Restrictions with Respect to the Imposition and Collection of Tolls on the Richmond-Petersburg Turnpike Upon Repayment by the Commonwealth of Virginia of Certain Federal-Aid — [Washington, D.C.? : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1984]

[1] leaf ; 24 cm. Caption title: An Act to Eliminate Restrictions with Respect to the Imposition and Collection of Tolls on the Richmond-Petersburg Turnpike Upon Repay-

Health and Human Services Department

ment by the Commonwealth of Virginia of Certain Federal-Aid Highway Funds Used on Such Turnpike. "Public Law 98-607." "98 Stat. 3170." "Oct. 30, 1984, (H.R. 6441)" ●Item 575 S/N 022-003-96362-6 @ GPO \$1.00

1. Roads — Virginia — Finance. 2. Toll roads — Virginia. I. Title. II. Title: Caption title: An Act to Eliminate Restrictions with Respect to the Imposition and Collection of Tolls on the Richmond-Petersburg Turnpike Upon Repayment by the Commonwealth of Virginia of Certain Federal-Aid Highway Funds Used on Such Turnpike. OCLC 11669371

85-12630

GS 4.110:98-608

United States.

Joint Resolution to Make Technical Corrections in the Act of January 12, 1983 (Public Law 97-459). — [Washington, D.C.? : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1984]

[3] p. ; 24 cm. Caption title. "Public Law 98-608." "98 Stat. 3171." "Oct. 30, 1984, (H.J. Res 158)" ●Item 575 S/N 022-003-96363-4 @ GPO \$1.00

1. Indians of North America — Land transfers. 2. Indians of North America — Probate law and practice. I. Title. OCLC 11773056

85-12631

GS 4.110:98-609

United States.

Joint Resolution to Designate the Week Beginning May 20, 1985, as "National Medical Transcriptionist Week." — [Washington, D.C. : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1984]

[1] leaf ; 24 cm. Caption title. "Public Law 98-609." "98 Stat. 3174." "Oct. 30, 1984, (H.J. Res. 332)" ●Item 575 S/N 022-003-96364-2 @ GPO \$1.00

1. National Medical Transcriptionist Week. I. Title. OCLC 11651780

85-12632

GS 4.110:98-613

United States.

[Atlantic Striped Bass Conservation Act] An Act to Provide for the Conservation and Management of Atlantic Striped Bass, and for Other Purposes. — [Washington, D.C.? : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor], 1985.

[5] p. ; 24 cm. Caption title. "Public Law 98-613." "98 Stat. 3187." "Oct. 31, 1984, (H.R. 5492)" ●Item 575 S/N 022-003-96368-5 @ GPO \$1.00

1. Striped bass. 2. Fishery law and legislation — United States. I. Title. OCLC 11773661

85-12633

GS 4.110:98-614

United States.

Reorganization Act Amendments of 1984. — [Washington, D.C.? : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1985]

[3] p. ; 24 cm. Caption title: An Act to Extend and Revise the Authority of the President Under Chapter 9 of Title 5, United States Code, to Transmit to the Congress Plans for the Reorganization of the Agencies of the Executive Branch of the Government, and for Other Purposes. "Public Law 98-614." "Nov. 8, 1984, (H.R. 1314)"—P. [1] ●Item 575 S/N 022-003-96369-3 @ GPO 1.00

1. United States — Executive departments — Reorganization. I. Title. II. Title: An Act to Extend and Revise the Authority of the President Under Chapter 9 of Title 5, United States Code, to Transmit to the Congress Plans for the Reorganization of the Agencies of the Executive Branch of the Government, and for Other Purposes. OCLC 11772897

85-12634

GS 4.110:98-615

United States.

[Civil Service Retirement Spouse Equity Act of 1984.] An Act to Provide Retirement Equity for Former Spouses of Civil Service Retirees, and for Other Purposes. — [Washington, D.C.? : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1984 i.e. 1985]

[26] p. ; 24 cm. Caption title. "Public Law 98-615." "98 Stat. 3195." "Nov. 8, 1984, (H.R. 2300)" ●Item 575 S/N 022-003-96370-7 @ GPO \$1.50

1. Civil service pensions — Law and legislation — United States. 2. Survivors' benefits — United States. 3. Divorced people — Legal status, laws, etc. — United States. I. Title. OCLC 11689355

85-12635

GS 4.110:98-617

United States.

[Act to Amend Part A of Title XVIII of the Social Security Act with Respect to the Payment of Rates for Routine Home Care and Other Services Included in Hospice Care] Amendment of part A of Title XVIII of the Social Security Act. — [Washington, D.C.? : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1984]

[4] p. ; 24 cm. Caption title: An Act to Amend Part A of Title XVIII of the Social Security Act with Respect to the Payment of Rates for Routine Home Care and Other Services Included in Hospice Care. "Public Law 98-617." "Nov. 8, 1984, (H.R. 5386)"—P. [1] ●Item 575 S/N 022-003-96372-3 @ GPO \$1.00

1. Terminal care facilities — Law and legislation — United States. 2. Home care services — United States — Finance. 3. Medicare — Law and legislation — United States. I. Title. OCLC 11690191

85-12636

GS 4.110:98-619

United States.

[Departments of Labor, Health and Human Services, and Education, and Related Agencies Appropriation Act, 1985] An Act Making Appropriations for the Departments of Labor, Health and Human Services, and Education, and Related Agencies for the Fiscal Year Ending September 30, 1985, and for Other Purposes. — [Washington, D.C.? : U.S. G.P.O. : Supt. of Docs., U.S. G.P.O., distributor, 1985]

[30] p. ; 24 cm. Caption title. "Public Law 98-619." "98 Stat. 3305." "Nov. 8, 1984, (H.R. 6028)" ●Item 575 S/N 022-003-96374-0 @ GPO \$1.50

1. United States. Dept. of Labor 2. United States. Dept. of Health and Human Services 3. United States. Dept. of Education 4. United States — Appropriations and expenditures, 1985. I. Title. OCLC 11723030

HEALTH AND HUMAN SERVICES DEPARTMENT Washington, DC 20201

85-12637

HE 1.2:C 73/4/984

HHS Evaluation Documentation Center (U.S.)

Compendium of HHS evaluation studies. — 4th ed., spring 1984. — Washington, D.C. : HHS Evaluation Documentation Center, Office of the Assistant Secretary for Planning and Evaluation, U.S. Dept. of Health and Human Services, 1984.

x, 839 p. ; 27 cm. Includes indexes. ●Item 445

1. United States. Dept. of Health and Human Services 2. Federal aid to research — United States — Abstracts. 3.

Evaluation research (Social action programs) — United States — Abstracts. I. Title. OCLC 11072707

85-12638

HE 1.2:P 56

Phoenix Indian Medical Center.

Phoenix Indian Medical Center : drug formulary. — [Washington, D.C.? : U.S. Dept. of Health and Human Services, 1984]

92, 113 p. : forms ; 16 cm. "The formulary represents the agents approved for use by the Pharmacy and Therapeutics Committee." "April 1984." Bibliography: p. 91 (2nd grouping) ●Item 445

1. Phoenix Indian Medical Center. 2. Drugs — Arizona — Catalogs. I. McSherry, Paul V. II. United States. Dept. of Health and Human Services. III. Title. OCLC 11700122

SOCIAL SECURITY ADMINISTRATION

Health and Human Services Dept.

Baltimore, MD 21235

85-12639

HE 3.2:Ag 8/984/Norway

International agreement on Social Security between the United States and Norway. — June 1984 ed. — [Baltimore, Md.] : U.S. Dept. of Health and Human Services, Social Security Administration, 1984.

19 p. ; 21 x 9 cm. — (SSA publication ; no. 05-10195) ●Item 516

1. Social security — United States. 2. Social security — Norway. I. United States. Social Security Administration. II. Series: DHHS publication ; no. (SSA) 05-10195. OCLC 11688816

85-12640

HE 3.2:D 63/16/984

Register of disability determination services disability medical consultants. — [Baltimore, Md.?] : U.S. Dept. of Health and Human Services, Social Security Administration, Office of Policy, [1984.]

1 v. (loose-leaf) ; 28 cm. — (SSA pub. ; no. 64-087) Cover title. Distributed to depository libraries in microfiche. "July 1984." ●Item 516 (microfiche)

1. Medical consultants — United States. 2. Insurance, Disability — United States. 3. Handicapped — Services for — United States. I. United States. Social Security Administration. Office of Policy. II. Series: DHHS publication ; no. (SSA) 64-087. OCLC 11766002

85-12641

HE 3.2:D 63/19

Improvements in the Social Security disability program. — Oct. 1984 ed. — [Washington, D.C.?] : U.S. Dept. of Health and Human Services, Social Security Administration, [1984]

1 folded sheet (6 p.) ; 21 x 9 cm. — (SSA publication ; no. 05-10375) ●Item 516

1. Social security — United States. I. United States. Social Security Administration. II. Series: DHHS publication ; no. (SSA) 05-10375. OCLC 11697719

85-12642

HE 3.2:P 96/25/spanish

Public affairs information package, Spanish version. — [Washington, D.C.?] : U.S. Dept. of Health and Human Services/Social Security Administration, 1982-

1 v. (loose-leaf) : forms ; 27 cm. Spanish text. "Julio '82." ●Item 516

1. Social security — United States. I. United States. Social Security Administration. OCLC 11673808

85-12643

HE 3.2:R 44/985

Your social security rights and responsibilities : retirement and survivors benefits. — Jan. 1985. — Baltimore, Md. : Dept. of Health and Human Services, Social Security Administration, 1984.

23 p. ; 21 cm. — (SSA publication ; no. 05-10077) Cover title. ●Item 516

1. Social security — United States. 2. Old age pensions — United States. I. United States. Social Security Administration. II. Series: DHHS publication ; no. (SSA) 05-10077. OCLC 11646999

85-12644

HE 3.6/3:T 19

Taxation of social security benefits : desk guide. — [Washington, D.C.?] : Social Security Administration, Office of Policy, [1984]

[6] leaves : forms ; 28 cm. — (SSA pub ; no. 16-001) "November 1984." ●Item 516-C

1. Social security taxes — United States. 2. Social security — United States. I. United States. Social Security Administration. Office of Policy. II. Series: DHHS publication ; no. (SSA) 16-001. OCLC 11691065

85-12645

HE 3.19/2:121

Kestenbaum, Bert.

Primary insurance amount for an average male worker / by Bertram M. Kestenbaum. — [Washington, D.C.] : U.S. Dept. of Health and Human Services, Social Security Administration, [1984]

4 p. : ill. ; 28 cm. — (Actuarial note ; no. 121) (SSA publication ; no. 11-11500) Caption title. Distributed to depository libraries in microfiche. "October 1984." ●Item 516-F (microfiche)

1. Retirement income — United States. 2. Old age pensions — United States. I. United States. Social Security Administration. II. Title. III. Series: Actuarial note (United States. Social Security Administration) ; no. 121. IV. Series: DHHS publication ; no. (SSA) 11-11500. OCLC 11765583

PUBLIC HEALTH SERVICE

Health and Human Services Dept.

Rockville, MD 20857

85-12646

HE 20.13:37/2

Who cares enough : Public Health Service nurses. — [Bethesda, Md.?] : Office of the Assistant Secretary for Health, U.S. Public Health Service, Dept. of Health and Human Services, [1984]

16 p. : ill. ; 28 cm. — (CCPM ; no. 37) Cover title. "Oct 1984"—P. [4] of cover. ●Item 483-I

1. Public health nursing — United States. 2. Nurses — United States. I. United States. Office of the Assistant Secretary for Health. II. Series: CCPM pamphlet ; no. 37. OCLC 11527571

85-12647

HE 20.13:58

United States. Public Health Service. Commissioned Personnel Operations Division.

A supervisor's guide to the commissioned personnel system. — [Washington, D.C.?] : Commissioned Personnel Operations Division, Office of Personnel Management, Office of Management, Office of the Assistant Secretary for Health, U.S. Public Health Service, Dept. of Health and Human Services, 1984-

National Institutes of Health — Health and Human Services Dept.

1 v. (loose-leaf) : ill., forms ; 28 cm. — (CCPM pamphlet ; no. 58) "The Commissioned Corps of the Public Health Service"—Cover. "October 1984." Includes bibliographies and index. ●Item 483-I

1. United States. Public Health Service. Commissioned Corps. I. United States. Public Health Service. Commissioned Corps. II. Title. III. Series. OCLC 11706641

85-12648

HE 20.13/2:50

United States. Public Health Service. Office of Management. The Public Health Service commissioned officers orientation guide, 1984. — [Washington, D.C.?] : U.S. Dept. of Health and Human Services, Public Health Service, Office of Management, [1984]

39 p. ; 28 cm. — (CC pamphlet ; no. 50) Cover title. Includes bibliographical references. ●Item 483-I

1. United States. Public Health Service. 2. Public health personnel—United States. I. Title. II. Series. OCLC 11673800

NATIONAL INSTITUTES OF HEALTH Health and Human Services Dept. Bethesda, MD 20014

85-12649

HE 20.3002:C 46

Chronobiology and the digestive system : proceedings of a meeting held at the University of Minnesota in September 1981. — [Bethesda, Md.?] : U.S. Dept. of Health and Human Services, Public Health Service, National Institutes of Health, 1984.

116 p. : ill. ; 28 cm. — (NIH publication ; no. 84-857) "May 1984." Includes bibliographical references. ●Item 507

1. Digestive organs—Diseases. 2. Gastroenterology. I. National Institutes of Health (U.S.) II. Series: DHHS publication ; no. (NIH) 84-857. OCLC 11522857

85-12650

HE 20.3002:M 27/2

Magnetic resonance imaging / [prepared by the Office of Clinical Reports and Inquiries, Clinical Center]. — [Bethesda, Md.?] : U.S. Dept. of Health and Human Services, Public Health Service, National Institutes of Health, [1984]

[7] p. : ill. ; 23 x 11 cm. — (NIH publication ; no. 85-1135) Cover title. "December 1984"—P. [4] of cover. ●Item 507

1. Magnetic resonance. 2. Medical technology. I. National Institutes of Health (U.S.). Office of Clinical Reports and Inquiries. II. Series: DHHS publication ; no. (NIH) 85-1135. OCLC 11750444

85-12651

HE 20.3008:In 3/no.6-A/2

Information and instruction handbook no. VI-A for automatic data processing : definitions and specifications—master files, IMPAC NIH : a computer based information system on the Extramural Programs of NIH. — [Bethesda, Md.?] : Statistics and Analysis Branch, Division of Research Grants, National Institutes of Health, 1984.

viii, 195 p. ; 28 cm. Cover title. "October 1984." ●Item 507-H

1. Management information systems—Handbooks, manuals, etc. 2. Information storage and retrieval systems—Medicine—Handbooks, manuals, etc. I. National Institutes of Health (U.S.). Division of Research Grants. Statistics and Analysis Branch. II. Title: Information and instruction handbook number VI-A for automatic data processing. OCLC 11770018

85-12652

HE 20.3009:985

National Institutes of Health (U.S.). Editorial Operations Branch.

NIH publications list / National Institutes of Health, Office of Communications, OD, Division of Public Information, Editorial Operations Branch. Bethesda, Md. : The Branch, N.I.H., Office of the Director, Div. of Public Information, Editorial Operations Br., Bethesda, MD 20014

v. ; 24 cm. (1974-1979, DHEW publication ; no. (NIH)) (NIH publication ; no. 85-7)

Annual

Began with July 1974. Jan. 1985. Description based on: July 1981. Not issued in 1982. ●Item 506-A ISSN 0027-6650 Continues: National Institutes of Health (U.S.). Publications and Reports Branch. NIH publications list ISSN 0027-6650

1. Medicine—Bibliography—Catalogs. Key Title: NIH publications list I. Title. II. Series: DHEW publication ; no. (NIH) III. Series: DHHS publication ; no. (NIH) 85-7. Z6660.U5a 75-642518 //r82 [RA11] 016.61 OCLC 02070912

85-12653

HE 20.3038:C 76

Congestive cardiomyopathy / [Helen Ou, editor]. — Bethesda, Md. : National Institutes of Health, [1984?]

[1] leaf : ill. ; 28 cm. — (The Search for health) Caption title. "55-CC-12/84"—Leaf [1] ●Item 506-H

1. Congestive heart failure. I. Ou, Helen. II. National Institutes of Health (U.S.) III. Series. OCLC 11765784

85-12654

HE 20.3038:C 76/Spanish

Cardiomiopatia congestiva. — Bethesda, Md. : National Institutes of Health, [1984?]

[1] leaf : 28 cm. — (En busca de buena salud) Caption title. "56-CC-12/84-T"—Leaf [1] ●Item 506-H

1. Congestive heart failure. I. National Institutes of Health (U.S.) II. Series: The search for health. Spanish. OCLC 11765790

85-12655

HE 20.3038:Ex 3/2

Exercise and your heart / [Helen Ou, editor]. — Bethesda, Md. : National Institutes of Health, [1984]

[1] leaf : ill. ; 28 cm. — (The Search for health) Caption title. "49-HLBD-11/84"—Leaf [1] ●Item 506-H

1. Heart—Diseases—Prevention. 2. Exercise—Physiological aspects. 3. Physical fitness. I. Ou, Helen. II. National Institutes of Health (U.S.) III. Series. OCLC 11732605

85-12656

HE 20.3038:In 3/984

Influenza. — Bethesda, Md. : National Institutes of Health, [1984?]

[1] leaf : ill. ; 28 cm. — (The Search for health) Caption title. "57-AID-12/84"—Leaf [1] ●Item 506-H

1. Influenza—United States. I. National Institutes of Health (U.S.) II. Series. OCLC 11750156

85-12657

HE 20.3038:In 3/984/Spanish

Influenza. — Bethesda, Md. : National Institutes of Health, [1984?]

[1] leaf : 28 cm. — (En busca de buena salud) Caption title. "58-AID-12/84-T"—Leaf [1] ●Item 506-H

1. Influenza—United States. I. National Institutes of Health (U.S.) II. Series: The Search for health Spanish. OCLC 11750142

85-12658

HE 20.3038:R 33/984

Reye's syndrome. — Bethesda, Md. : National Institutes of Health, [1984?]

[1] leaf : ill. ; 28 cm. — (The search for health) Caption title. "59-NCDS-12/84"—Leaf [1] ●Item 506-H

1. Reye's syndrome. I. National Institutes of Health (U.S.) II. Series: OCLC 11765801

85-12659

HE 20.3038:R 33/984/Spanish

Síndrome de Reye. — Bethesda, Md. : National Institutes of Health, [1984?]

[1] leaf : 28 cm. — (En busca de buena salud) Caption title. "60-NCDS-12/84-T"—Leaf [1] ●Item 506-H

1. Reye's syndrome. I. National Institutes of Health (U.S.) II. Series: The Search for health Spanish. OCLC 11750228

**NATIONAL CANCER INSTITUTE
Health and Human Services Dept.
Bethesda, MD 20014**

85-12660

HE 20.3152:C 17/979-80/ind.

Survey of compounds which have been tested for carcinogenic activity / [prepared for the National Cancer Institute by Technical Resources, Inc.] Bethesda, Md. : The Institute ; Washington, D.C. : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

v. ; 24 x 30 cm. (1951-1972/73: Public Health Service publication ; no. 149) (1968/69-1972/73, 1978: DHEW publication ; no. (NIH)) (1974/75- : NIH publication ; no. 84-2691)

Irregular
\$33.00

Began with 1941. 1979-1980 cumulative indexes. Description based on: 1974-1975. Vol. dated 1941 covers compounds surveyed through 1939; 2nd ed. (dated 1951) covers compounds through 1947; 1st suppl. (1957) covers 1948-1953; 2nd suppl. (1969) covers 1954-1960. Some vols. issued out of chronological order. ●Item 507-G-2 S/N 017-042-00177-3 ISSN 0491-6263

1. Carcinogenicity testing — Indexes. 2. Carcinogens — Indexes. I. National Cancer Institute (U.S.). II. University of Chicago. School of Medicine. III. John I. Thompson and Company. IV. Tracor Jitco, Inc. V. Franklin Research Center. Science Information Services Organization. VI. Technical Resources, Inc. VII. Series: Public Health Service publication VIII. Series: DHEW publication ; no. (NIH) IX. Series: DHHS publication ; no. (NIH) 84-2691. OCLC 03228744

85-12661

HE 20.3152:C 17/979-80/sec.1

HE 20.3152:C 17/979-80/sec.2

Survey of compounds which have been tested for carcinogenic activity / [prepared for the National Cancer Institute by Technical Resources, Inc.] Bethesda, Md. : The Institute ; Washington, D.C. : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

v. ; 24 x 30 cm. (1951-1972/73: Public Health Service publication ; no. 149) (1968/69-1972/73, 1978: DHEW publication ; no. (NIH)) (1974/75- : NIH publication ; no. 84-2688-84-2689)

Irregular

\$90.00 (2 v. set)

Began with 1941. 1979-1980, section 1; section 2. Description based on: 1974-1975. Vol. dated 1941 covers compounds surveyed through 1939; 2nd ed. (dated 1951) covers compounds through 1947; 1st suppl. (1957) covers 1948-1953; 2nd suppl. (1969) covers 1954-1960. Some vols. issued out of chronological order. ●Item 507-G-2 S/N 017-042-00178-1 (2 v. set) ISSN 0491-6263

1. Carcinogenicity testing — Indexes. 2. Carcinogens — Indexes. I. National Cancer Institute (U.S.). II. University of Chicago. School of Medicine. III. John I. Thompson and Company. IV. Tracor Jitco, Inc. V. Franklin Research Center. Science Information Services Organization. VI. Technical Resources, Inc. VII. Series: Public Health Service publication VIII. Series: DHEW publication ; no. (NIH) IX. Series: DHHS publication ; no. (NIH) 84-2688-84-2689. OCLC 03228744

85-12662

HE 20.3152:M 47

When cancer recurs : meeting the challenge again. — Bethesda, Md. : U.S. Dept. of Health and Human Services, Public Health Service, National Institutes of Health, National Cancer Institute, [1984]

iii, 31 p. : ill. ; 24 cm. — (NIH publication ; no. 85-2709) "October 1984." Includes bibliographical references.

●Item 507-G-2

1. Cancer — United States. 2. Cancer — United States — Psychological aspects. I. National Cancer Institute (U.S.) II. Series: DHHS publication ; no. (NIH) 85-2709. OCLC 11571351

85-12663

HE 20.3158:T 22

Help yourself : tips for teenagers with cancer : user's guide. — Rept. July 1984. — [Bethesda, Md.] : U.S. Dept. of Health and Human Services, Public Health Service, National Institutes of Health, National Cancer Institute, 1984.

4 p. : ill. ; 23 cm. — (NIH publication ; no. 84-2460)

●Item 507-G-6

1. Cancer — Patients. 2. Tumors in children. I. National Cancer Institute (U.S.) II. Title: Tips for teenagers with cancer. III. Series: DHHS publication ; no. (NIH) 84-2460. OCLC 11686189

85-12664

HE 20.3158:T 23

Pretesting television PSAs : user's guide. — Bethesda, Md. : U.S. Dept. of Health and Human Services, Public Health Service, National Institutes of Health, National Cancer Institute, [1984]

vii, 70 p. : ill., forms ; 28 cm. — (NIH publication ; no. 85-2670) "October 1984." ●Item 507-G-6

1. Television programs, Public service — United States. I. National Cancer Institute (U.S.) II. Title: Pretesting television P.S.A.s. III. Series: DHHS publication ; no. (NIH) 85-2670. OCLC 11479836

85-12665

HE 20.3166:B 64

Research report: bone marrow transplantation. — [Bethesda, Md.?] : U.S. Dept. of Health and Human Services, Public Health Service, National Institutes of Health, 1984.

16 p. ; 23 cm. — (NIH publication ; no. 85-1178) At head of title: National Cancer Institute. "January 1985"—P. [4] of cover. Bibliography: p. 15-16 ●Item 507-V

1. Bones — Diseases. 2. Bones — Surgery. 3. Marrow — Transplantation. I. National Cancer Institute (U.S.) II.

National Institute of Allergy and Infectious Diseases — Health and Human Services Dept.

Title. III. Series: DHHS publication ; no. (NIH) 85-1178.
OCLC 11572571

85-12666

HE 20.3173/3:OB-84/04

Selected abstracts on effects of therapy for primary neoplasms on the development of second malignant neoplasms / Anna T. Meadows, consulting reviewer. — Bethesda, Md. : U.S. Dept. of Health and Human Services, Public Health Service, National Institutes of Health ; Springfield, Va. : National Technical Information Service [distributor, 1984]

viii, 77 p. ; 28 cm. — (Oncology overview) "A service of the International Cancer Research Data Bank (ICRDB) Program of the National Cancer Institute." Distributed to depository libraries in microfiche. "September 1984"—Cover. Includes bibliographical references and indexes. "NCI/ICRDB/OB-84/04"—Cover. ●Item 507-G-16 (microfiche)

1. Tumors — Abstracts. 2. Chemotherapy — Abstracts. I. Meadows, Anna T. II. National Institutes of Health (U.S.) III. International Cancer Research Data Bank. IV. Series. OCLC 11684237

85-12667

HE 20.3173/3:OB-84/05

Selected abstracts on intercellular communication related to neoplasia / James E. Trosko, consulting reviewer. — Bethesda, Md. : U.S. Dept. of Health and Human Services, Public Health Service, National Institutes of Health ; Springfield, Va. : National Technical Information Service [distributor, 1984]

ix, 67 p. ; 28 cm. — (Oncology overview) "A service of the International Cancer Research Data Bank (ICRDB) Program of the National Cancer Institute." Distributed to depository libraries in microfiche. "September 1984"—Cover. Includes bibliographical references and indexes. "NCI/ICRDB/OB/-84/05"—Cover. ●Item 507-G-16 (microfiche)

1. Tumors — Abstracts. I. Trosko, James E. II. International Cancer Research Data Bank. III. Series. OCLC 11684676

85-12668

HE 20.3173/3:OT-84/01

Selected abstracts on neutrons and charged particles in radiotherapy / Moshe H. Maor, consulting reviewer. — Bethesda, Md. : U.S. Dept. of Health and Human Services, Public Health Service, National Institutes of Health ; Springfield, Va. : National Technical Information Service [distributor, 1984]

vii, 52 p. ; 28 cm. — (Oncology overview) "A service of the International Cancer Research Data Bank (ICRDB) Program of the National Cancer Institute." Distributed to depository libraries in microfiche. "October 1984"—Cover. Includes indexes. NTIS: PB84-922801. "NCI/ICRDB/OT-84/01"—Cover. ●Item 507-G-16 (microfiche)

1. Radiotherapy — Abstracts. 2. Radioisotopes — Therapeutic use — Abstracts. I. Maor, Moshe H. II. National Institutes of Health (U.S.) III. International Cancer Research Data Bank. IV. Series. OCLC 11684219

85-12669

HE 20.3173/3:OT-84/02

Selected abstracts on diagnosis and treatment of testicular cancer / Douglas E. Johnson, consulting reviewer. — Bethesda, Md. : U.S. Dept. of Health and Human Services, Public Health Service, National Institutes of Health ; Springfield, Va. : National Technical Information Service [distributor, 1984]

viii, 55 p. ; 28 cm. — (Oncology overview) "A service of the International Cancer Research Data Bank (ICRDB) Program of the National Cancer Institute." Distributed to depository libraries in microfiche. "October 1984"—Cover.

Includes indexes. "NCI/ICRDB/OT-84/02"—Cover. ●Item 507-G-16 (microfiche)

1. Testicle — Cancer — Abstracts. 2. Cancer — United States — Diagnosis — Abstracts. I. Johnson, Douglas E. II. International Cancer Research Data Bank. III. Series. OCLC 11684668

85-12670

HE 20.3182/3:D 56

Hamm, Alice Collins.

A followup study of mothers exposed to diethylstilbestrol in pregnancy / Alice C. Hamm. — [Bethesda, Md.?] : National Cancer Institute, Office of Cancer Communications, 1984.

6 p. ; 28 cm. — (Update) Caption title. "November 29, 1984." ●Item 507-G-37

1. Diethylstilbestrol. 2. Pregnancy, Complications of — United States. I. National Cancer Institute (U.S.). Office of Cancer Communications. II. Title. III. Series: Update (Bethesda, Md.) OCLC 11688769

**NATIONAL INSTITUTE OF ALLERGY AND
INFECTIOUS DISEASES**

Health and Human Services Dept.

Bethesda, MD 20014

85-12671

HE 20.3252:In 8/2

NIAID interferon reagents : a program of the National Institute of Allergy and Infectious Diseases. — [Bethesda, Md.] : U.S. Dept. of Health and Human Services, Public Health Service, National Institutes of Health, 1985.

iii, 29 p. ; 28 cm. Cover title. "January 1985." Includes bibliographical references and index. ●Item 505-A-1

1. Interferon. 2. Antiviral agents. I. National Institutes of Health (U.S.) OCLC 11750646

**NATIONAL INSTITUTE OF ARTHRITIS,
DIABETES AND DIGESTIVE AND KIDNEY
DISEASES**

Health and Human Services Dept.

Bethesda, MD 20014

85-12672

HE 20.3320:Ar 7/984

Arthritis, rheumatic diseases, and related disorders. [Bethesda, Md.?] : U.S. Dept. of Health and Human Services, Public Health Service, National Institutes of Health, National Institutes of Health, Bethesda, Md. 20205

v. ; 24-28 cm. (-1979, DHEW publication ; no. (NIH)) (NIH publication ; no. 84-1983)

Annual Title from cover. 1984. Description based on: 1981. At head of title, 1979: NIAMDD research advances; 1981- NIADDK research advances. ●Item 506-A-11

1. Arthritis — Research — United States — Periodicals. 2. Rheumatism — Research — United States — Periodicals. 3. Connective tissues — Diseases — Research — United States — Periodicals. 4. Bones — Diseases — Research — United States — Periodicals. I. National Institute of Arthritis, Diabetes, and Digestive and Kidney Diseases (U.S.) II. National Institutes of Health (U.S.) III. National Institute of Arthritis, Metabolism, and Digestive Diseases (U.S.) IV. Series: DHEW publication ; no. (NIH) V. Series: DHHS publication ; no. (NIH) 84-1983. OCLC 05722744

85-12673

HE 20.3320:C 99/984

Cystic fibrosis (National Institute of Arthritis, Diabetes, and Digestive and Kidney Diseases (U.S.))

Cystic fibrosis. [Bethesda, Md.?] : U.S. Dept. of Health and Human Services, Public Health Service, National Institutes of Health, National Institutes of Health, Bethesda, Md. 20205 v. ; 24 cm. (NIH publication ; no. 84-1981)

Annual Title from cover. At head of title (, 1981-): NIADDK research advances. 1984. ●Item 506-A-11 Continues: Cystic fibrosis (National Institute of Arthritis, Metabolism, and Digestive Diseases)

1. Cystic fibrosis — Research — United States — Periodicals. I. National Institute of Arthritis, Diabetes, and Digestive and Kidney Diseases (U.S.) II. National Institutes of Health (U.S.) III. Series: DHHS publication ; no. (NIH) 84-1981. OCLC 07895724

85-12674

HE 20.3320:D 54/984

Diabetes mellitus (National Institute of Arthritis, Diabetes, and Digestive and Kidney Diseases (U.S.))

Diabetes mellitus. [Bethesda, Md.?] : Dept. of Health and Human Services, Public Health Service, National Institutes of Health, 1981- National Institutes of Health, Bethesda, Md. 20205

v. ; 24 cm. (NIH publication ; no. 84-1982)

Annual

1981- Title from cover. At head of title, 1981- : Research advances. 1984. ●Item 506-A-11 Continues: Diabetes mellitus (National Institute of Arthritis, Metabolism, and Digestive Diseases)

1. Diabetes — Research — United States — Periodicals. I. National Institute of Arthritis, Diabetes, and Digestive and Kidney Diseases (U.S.) II. National Institutes of Health (U.S.) III. Series: DHHS publication ; no. (NIH) 84-1982. OCLC 07894628

85-12675

HE 20.3320:D 56/984

Digestive diseases. [Bethesda, Md.?] : U.S. Dept. and Human Services, Public Health Service, National Institutes of Health, National Institutes of Health, Bethesda, Md. 20205

v. ; 24-28 cm. (1979, DHEW publication ; no. (NIH)) (NIH publication ; no. 84-1984)

Annual

Began with 1979. Title from cover. At head of title, 1979: NIAMDD research advances; 1981- NIADDK research advances. 1984. Description based on: 1981. ●Item 506-A-11

1. Digestive organs — Diseases — Research — United States — Periodicals. I. National Institute of Arthritis, Diabetes, and Digestive and Kidney Diseases (U.S.) II. National Institutes of Health (U.S.) III. National Institute of Arthritis, Metabolism, and Digestive Diseases (U.S.) IV. Series: DHEW publication ; no. (NIH) V. Series: DHHS publication ; no. (NIH) 84-1984. sn-82021632 OCLC 05758425

85-12676

HE 20.3320:K 54/984

Kidney & urinary tract diseases and treatment / [prepared by the National Institute of Arthritis, Diabetes, and Digestive and Kidney Diseases, National Institutes of Health, Public Health Service, U.S. Department of Health and Human Services, in connection with ... appropriations hearings] [Bethesda, Md.?] : U.S. Dept. of Health and Human Services, Public Health Service, National Institutes of Health, National Institute of Arthritis, Diabetes, and Digestive and Kidney Diseases, National Institutes of Health, 9000 Rockville Pike, Bethesda, Md., 20205

v. ; 24-28 cm. (1979, DHEW publication ; no. (NIH)) (NIH publication ; no. 84-1985)

Annual

Began with 1979. Title from cover. At head of title, 1979-19 : NIAMDD research advances; 1981- : NIADDK research advances. 1984. Description based on: 1981. ●Item 506-A-11

1. Kidneys — Diseases — Research — United States — Periodicals. 2. Urinary organs — Diseases — Research — United States — Periodicals. I. National Institutes of Health (U.S.) II. National Institute of Arthritis, Metabolism, and Digestive Diseases (U.S.) III. National Institute of Arthritis, Diabetes, and Digestive and Kidney Diseases (U.S.) IV. Series: DHEW publication ; no. (NIH) V. Series: DHHS publication ; no. (NIH) 84-1985. OCLC 05758367

NATIONAL INSTITUTE OF CHILD HEALTH AND HUMAN DEVELOPMENT Health and Human Services Dept. Bethesda, MD 20014

85-12677

HE 20.3362/3:P 94/4/985

National Institute of Child Health and Human Development (U.S.). Center for Population Research.

Progress report of the Center for Population Research, National Institute of Child Health and Human Development. [Bethesda, Md.] : The Center, National Institute of Child Health and Human Development, Center for Population Research, Bethesda, Md. 20205

v. ; 28 cm. (CPR population research)

Annual Title from caption. 1985. Description based on: 1983. ●Item 506-D-5 Main series: CPR population research

1. National Institute of Child Health and Human Development (U.S.). Center for Population Research — Periodicals. 2. Population research — United States — Periodicals. I. Title. II. Series. OCLC 06176331

NATIONAL INSTITUTE OF GENERAL MEDICAL SCIENCES Health and Human Services Dept. Bethesda, MD 20014

85-12678

HE 20.3461:984

Pharmacological Sciences Program (National Institute of General Medical Sciences)

Annual report / National Institute of General Medical Sciences, Pharmacological Sciences Program. [Bethesda, Md.] : The Program, Pharmacological Sciences Program, National Institute of General Medical Sciences, National Institutes of Health, Bethesda, MD 20205

v. ; 28 cm.

National Institute of Neurological and Communicative Disorders and Stroke — HHS

Annual Title from cover. FY 1984. Description based on: FY 1983. ●Item 497-C-5 Continues: Pharmacological Sciences Program (National Institute of General Medical Sciences) Annual report for fiscal year ...

I. Pharmacology — Abstracts — Periodicals. I. Title. OCLC 10384092

NATIONAL INSTITUTE OF NEUROLOGICAL AND COMMUNICATIVE DISORDERS AND STROKE

Health and Human Services Dept.
Bethesda, MD 20014

85-12679

HE 20.3508:G 94

A Guide to the National Institute of Neurological and Communicative Disorders and Stroke, September 30, 1984. — [Bethesda, Md.] : U.S. Dept. of Health and Human Services, Public Health Service, National Institutes of Health, [1984]

18 p. : ill. ; 28 cm. — (NIH publication ; no. 85-862) Cover title. "September 1984"—P. [4] of cover. ●Item 507-L-7

I. National Institute of Neurological and Communicative Disorders and Stroke. I. National Institutes of Health (U.S.) II. Series: DHHS publication ; no. (NIH) 85-862. OCLC 11688822

85-12680

HE 20.3513:C 43

The Study of child growth and development and disease patterns in primitive cultures and the laboratories for slow, latent, and temperate virus infections. — Bethesda, Md. : Laboratory of Central Nervous System Studies, National Institute of Neurological and Communicative Disorders and Stroke, National Institutes of Health, 1984.

84, [8] p. ; 28 cm. "October 1984." Includes index. ●Item 507-L-4

1. Child development — Bibliography. 2. Children — Diseases — Bibliography. I. National Institute of Neurological and Communicative Disorders and Stroke. Laboratory of Central Nervous System Studies. OCLC 11706597

NATIONAL INSTITUTE OF ENVIRONMENTAL HEALTH SCIENCES

Health and Human Services Dept.
12233 Research Triangle Park, NC 27709

85-12681

HE 20.3552:Ex 8

Extramural research and training programs of the National Institute of Environmental Health Sciences. — [Research Triangle Park, N.C.] : National Institutes of Health, Public Health Service, Dept. of Health and Human Services, 1984.

20 p. ; 22 cm. Cover title. "August 1984"—P. [4] of cover. ●Item 507-P-1

I. National Institute of Environmental Health Sciences. I. National Institutes of Health (U.S.) OCLC 11691322

NATIONAL LIBRARY OF MEDICINE

Health and Human Services Dept.
Bethesda, MD 20209

85-12682

HE 20.3621:L 61

National Library of Medicine. — Bethesda, Md. : U.S. Dept. of Health and Human Services, Public Health Service, National Institutes of Health, 1984.

[2] p. ; 28 cm. — (Fact sheet.) Caption title. "March 1984." ●Item 508-L

I. National Library of Medicine (U.S.) I. National Institutes of Health (U.S.) II. Series: Fact sheet (National Library of Medicine (U.S.)) OCLC 11688762

FOOD AND DRUG ADMINISTRATION

Health and Human Services Dept.
Rockville, MD 20857

85-12683

HE 20.4001/2:985

PMS blue book. [Rockville, Md.] : Dept. of Health and Human Services, Food and Drug Administration, Public Health Service,

v. ; 28 cm.

Annual

Began with 1970 issue. FY 85. Description based on: FY 85; title from cover. ●Item 474 ISSN 8755-8408

I. United States. Food and Drug Administration — Administration — Periodicals. I. United States. Food and Drug Administration. PAR 84-649164 353 ¢2 11 OCLC 03307511

85-12684

HE 20.4002:M 46/7

Center for Drugs and Biologics Medical Library. — Rockville, Md. : Medical Library, Center for Drugs and Biologics, U.S. Food and Drug Administration, [1985?]

9, [16] p. : ill. ; 25 cm. ●Item 475

I. Center for Drugs and Biologics (U.S.). Medical Library. I. Center for Drugs and Biologics (U.S.). Medical Library. OCLC 11750810

85-12685

HE 20.4002:P 22

Parklawn Computer Center (U.S.)

Introduction to the Parklawn Computer Center. — [Rev. Aug., 1984] — [Washington, D.C.?] : Dept. of Health and Human Services, Public Health Service, Food and Drug Administration, 1984.

16 p. : ill., forms ; 28 cm. Cover title. ●Item 475

I. United States. Food and Drug Administration. II. Title. OCLC 11691100

NATIONAL CENTER FOR DEVICES AND RADIOLOGICAL HEALTH

Health and Human Services Dept.
Rockville, MD 20857

85-12686

HE 20.4615:N 88

Segal, Phyllis, 1927-

Recommendations for quality assurance programs in nuclear medicine facilities / Phyllis Segal, Donald R. Hamilton. — Rockville, Md. : U.S. Dept. of Health and Human Services, Public Health Service, Food and Drug Administration, Center for Devices and Radiological Health ; Washington, D.C. : For sale by the Supt. of Docs., U.S. G.P.O., 1984.

vi, 17 p. ; 28 cm. — (Radiation recommendations series) (HHS publications ; FDA 85-8227) "October 1984." Includes bibliographical references. ●Item 498-B-15 S/N 017-015-00225-0 @ GPO \$1.50

I. Nuclear medicine — United States. I. Hamilton, Donald R. II. Center for Devices and Radiological Health (U.S.) III. Title. IV. Series: United States. Bureau of Radiological Health. Radiation recommendation series. V. Series: DHHS publication ; no. (FDA) 85-8227. OCLC 11684459

**HEALTH CARE DELIVERY AND
ASSISTANCE BUREAU**
Health and Human Services Dept.
Rockville, MD 20857

85-12687

HE 20.5119/3:984

Family planning grantees, delegates & clinics. Washington, DC : U.S. Dept. of Health and Human Services, Public Health Service, Office of the Assistant Secretary for Health, Office of Population Affairs, National Clearinghouse for Family Planning Information, P.O. Box 2225, Rockville, MD 20852 v. ; 28 cm. 1984. Description based on: 1983; title from cover. ●Item 532-E-9 ISSN 0742-1893 Continues: Family planning grantees & clinics ISSN 0730-1375

1. Birth control clinics — United States — States — Directories. 2. Federal aid to birth control — United States — States — Directories. I. United States. Office of the Assistant Secretary for Health. Office of Population Affairs. II. National Clearinghouse for Family Planning Information (U.S.) III. Capital Systems Group, inc. HQ763.D56 84-640298 363.9/6/02573 ♢2 19 OCLC 10266617

HEALTH RESOURCES ADMINISTRATION
Health and Human Services Dept.
Rockville, MD 20857

85-12688

HE 20.6002:D 26

Public use data tape documentation : multiple cause of death for ICD-9 1981 data. — Hyattsville, Md. : U.S. Dept. of Health and Human Services, Public Health Service, National Center for Health Statistics, 1984.

1 v. (various pagings) ; 28 cm. Distributed to depository libraries in microfiche. "August 1984." ●Item 507-H-1 (microfiche)

1. Death — Causes — Statistics. I. National Center for Health Statistics (U.S.) OCLC 11766013

**NATIONAL CENTER FOR HEALTH
STATISTICS**
Health and Human Services Dept.
Hyattsville, MD 20782

85-12689

HE 20.6209/3:102

Bachrach, Christine A.

Use of contraception in the United States, 1982 / Christine A. Bachrach and William D. Mosher. — Hyattsville, Md. : U.S. Dept. of Health and Human Services, Public Health Service, National Center for Health Statistics, [1984]

8 p. : ill. ; 28 cm. — (NCHS advancedata ; no. 102) (DHHS publication ; no. (PHS) 85-1250) Caption title. "December 4, 1984." Includes bibliographical references. ●Item 500-E

1. Contraception — United States. I. Mosher, William D. II. National Center for Health Statistics (U.S.) III. Title. IV. Series. V. Series. OCLC 11737136

85-12690

HE 20.6209/3:103

Horn, Marjorie C.

Use of services for family planning and infertility : United States, 1982 / by Marjorie C. Horn, and William D. Mosher. — Hyattsville, Md. : National Center for Health Statistics, U.S. Dept. of Health and Human Services, Public Health Service, [1984]

8 p. ; 28 cm. — (NCHS advancedata ; no. 103) (DHHS publication ; no. (PHS) 85-1250) Caption title. "December

20, 1984." Includes bibliographical references. ●Item 500-E

1. Birth control — United States — Statistics. 2. Community health services — United States — Statistics. I. Mosher, William D. II. National Center for Health Statistics (U.S.) III. Title. IV. Series. V. Series. OCLC 11765619

85-12691

HE 20.6210:980/v.1

Vital statistics of the United States. Washington, D.C. : United States Bureau of the Census : For sale by the Supt. of Docs., U.S. G.P.O., 1939- Supt. of Docs., U.S. Govt. Print. Off., Washington, DC 20402

v. ; 30 cm. (DHHS publication ; no. (PHS) 85-1100) (-1975, DHEW publication)

Annual

\$18.00

1937- Separate sections are classed in: HE 20.6210/a: Contents: v. 1. Natality. 1980, v. 1. 1937-1949 issued in 2 pts.; 1950- in 3 v. Supplement for 1955, published 1965, issued by the National Center for Health Statistics, Division of Vital Statistics. ●Item 510 S/N 017-022-00859-9 ISSN 0083-6710 Continues in part: United States. Bureau of the Census. Birth, stillbirth, and infant mortality statistics for the continental United States, the territory of Hawaii, the Virgin Islands Continues in part: United States. Bureau of the Census. Mortality statistics ... annual report Related records: Vital statistics of the United States. Volume 2, Section 5, Life tables ISSN 0276-6302

1. United States — Statistics, Vital — Periodicals. I. United States. Bureau of the Census. Vital Statistics Division. II. United States. National Office of Vital Statistics. III. United States. National Vital Statistics Division. IV. National Center for Health Statistics (U.S.). Division of Vital Statistics. V. Series. VI. Series: DHEW publication. [DNLM 1. Vital Statistics — United States W2A N25V1] HA203.A22 40-026272 //r844 312/.0973 ♢2 19 OCLC 01168068

**NATIONAL CENTER FOR HEALTH
SERVICES RESEARCH**
Health and Human Services Dept.
Rockville, MD 20857

85-12692

HE 20.6512:ln 5

Brand, Donald A.

An X-ray screening protocol for extremity injuries / Donald A. Brand. — Rockville, MD : U.S. Dept. of Health and Human Services, Public Health Service, Office of the Assistant Secretary for Health, National Center for Health Services Research ; [Springfield, VA : Available from National Technical Information Service, 1984]

29 p. : ill. ; 23 cm. — (DHHS publication ; no. (PHS) 84-3347) (NCHSR research report series) Distributed to depository libraries in microfiche. "September 1984." Includes bibliographical references. ●Item 491-B-13 (microfiche)

1. X-rays. 2. Radiography. I. National Center for Health Services Research. II. Title. III. Series. IV. Series. OCLC 11332539

85-12693

HE 20.6512/6:R 29

NCHSR reports available from NTIS. — Rockville, Md. : National Center for Health Services Research, [1984]

11 p. ; 28 cm. — (NCHSR program notes) Caption title. "December 1984." ●Item 491-B-13

Centers for Disease Control — Health and Human Services Dept.

1. Public health — Research — United States — Bibliography. I. National Center for Health Services Research. II. Series. OCLC 11765606

85-12694

HE 20.6513:18

Cafferata, Gail Lee.

Private health insurance coverage of the medicare population. — Rockville, Md. : U.S. Dept. of Health and Human Services, Public Health Service, National Center for Health Services Research, [1984]

30 p. : 27 cm. — (NCHSR national health care expenditures study. Data preview ; 18) (DHHS publication ; no. (PHS) 84-3362) "September 1984" — P. [2] of cover. Bibliography: p. 29-30. ●Item 491-B-16

1. Insurance, Health — United States. 2. Medicare. I. National Center for Health Services Research. II. Title. III. Series. IV. Series. OCLC 11686944

85-12695

HE 20.6514:1

Hornbrook, Mark C.

Project overview. — Rockville, MD : U.S. Dept. of Health and Human Services, Public Health Service, Office of the Assistant Secretary for Health, National Center for Health Services Research, 1983.

21 p. : ill. ; 28 cm. — (Hospital Cost and Utilization Project research note ; 1) (DHHS publication ; no. (PHS) 83-3343) Bibliography: p. 20. ●Item 491-B-17

1. Hospitals — United States — Business management. 2. Hospitals — United States — Cost of operation. 3. Hospital utilization — United States. I. National Center for Health Services Research. II. Title. III. Series. IV. Series. [DNLM 1. Hospitals — United States] OCLC 10409318

CENTERS FOR DISEASE CONTROL

Health and Human Services Dept.

Atlanta, GA 30333

85-12696

HE 20.7002:D 45/3

Peavy, J. Virgil.

Descriptive statistics : tables, graphs, & charts / [J. Virgil Peavy, William W. Dyal, Donald L. Eddins]. — Atlanta, Ga. : U.S. Dept. of Health and Human Services, Public Health Service, Centers for Disease Control, 1981-

1 v. (loose-leaf) : ill. ; 28 cm. Cover title. "Reprinted May 1981" — T.p. verso. Includes bibliographical references. "00-1834." ●Item 504

1. Medical statistics. 2. Graphic methods. I. Dyal, William W. II. Eddins, Donald L. III. Centers for Disease Control (U.S.) IV. Title. OCLC 11688776

85-12697

HE 20.7002:M 31

Management skills for infection control nurses, March 4-15, 1985, Centers for Disease Control, Atlanta, Georgia. — Atlanta, Ga. : The Centers, 1984.

[10] p. : 1 form ; 22 cm. ●Item 504

1. Infection — Prevention. I. Centers for Disease Control (U.S.) OCLC 11729982

85-12698

HE 20.7009:33/supp.

Health information for international travel. Atlanta, Ga. : U.S. Dept. of Health, Education, and Welfare, Public Health Service, Center for Disease Control, Bureau of Epidemiology ; Washington, D.C. : For sale by the Supt. of Docs., U.S. G.P.O., [1974- Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

v. : ill. ; 23 cm. (1974-1979: DHEW publication ; no. (CDC)) (HHS publication ; no. (CDC) 84-8280)

Annual

\$4.25

1974- 1984. ●Item 508-A S/N 017-023-00169-8 ISSN 0095-3539 Supplement to: Morbidity and mortality weekly report ISSN 0149-2195

1. Travel — Hygienic aspects — Periodicals. 2. Vaccination — Periodicals. I. Center for Disease Control. Bureau of Epidemiology. II. Center for Disease Control. Quarantine Division. III. Center for Prevention Services (U.S.). Quarantine Division. IV. Series: DHEW publication ; no. (CDC) V. Series: DHHS publication ; no. (CDC) 84-8280. [DNLM 1. Communicable Disease Control — periodicals. 2. Travel — periodicals. 3. Vaccination — periodicals. W2 A C17H] RA783.5.C45a 77-649068 //r81 614.4/2/02491 OCLC 02905736

85-12699

HE 20.7021/3-2:1-6

Principles of epidemiology : principles of epidemiology homestudy course 3030-G. — Atlanta, Ga. : U.S. Dept. of Health and Human Services, Public Health Service, Centers for Disease Control, [1977]

6 v. : ill. ; 28 cm. "A CDC Bureau of Training Publication, Instructional Services Division." "Center for Professional Development and Training" — Cover. Contents: Manual 1. Agent, host, environment — Manual 2. Measures of central tendency — Manual 3. Statistical measures used in epidemiology — Manual 4. Methods for organizing epidemiological data — Manual 5. Disease surveillance — Manual 6. Investigation of disease outbreaks. Originally issued Feb. 1977, reprinted August 1981-April 1982. ●Item 504-C (microfiche)

1. Epidemiology. I. Centers for Disease Control (U.S.). Center for Professional Development & Training. OCLC 11664347

85-12700

HE 20.7026:P 27/2

Current awareness in patient education. — Atlanta, GA : Dept. of Health & Human Services, Public Health Service, Centers for Disease Control, 1984.

iv, 98 p. : 28 cm. — (Memorandum) "September 1981." Includes indexes. ●Item 504-F

1. Patient education — United States — Abstracts. I. Centers for Disease Control (U.S.) II. Series: Memorandum (Centers for Disease Control (U.S.)) [DNLM 1. Patient Education — Abstracts] OCLC 08198118

85-12701

HE 20.7026:Sch 6

Current awareness in school health education. — [Atlanta, Ga.] : Dept. of Health & Human Services, Public Health Service, Centers for Disease Control, 1984.

iv, 103 p. : 28 cm. — (Memorandum) Caption title. "September 1981." Includes indexes. ●Item 504-F

1. Health education — United States — Bibliography. I. Centers for Disease Control (U.S.) II. Series: Memorandum (Centers for Disease Control (U.S.)) OCLC 09863113

85-12702

HE 20.7026:V 55

VD interchange. — Atlanta, GA : Dept. of Health & Human Services, Public Health Service, Centers for Disease Control, 1983.

19 p. ; 28 cm. Caption title. "March 1983." ●Item 504

I. Venereal diseases—United States. I. Centers for Disease Control (U.S.) OCLC 11691117

85-12703

HE 20.7030:00-4164

Conducting surveillance of infections : criterion test. — [Atlanta, Ga.?] : U.S. Dept. of Health and Human Services, Public Health Service, Centers for Disease Control, [1983-]

1 v. (loose-leaf) : forms ; 28 cm. — (Management skills for ICNs ; module 4.0) Distributed to depository libraries in microfiche. "June 1983." "00-4164"—Cover. ●Item 504-E (microfiche)

1. Communicable diseases—United States. 2. Diseases—Reporting—United States. I. Centers for Disease Control (U.S.) II. Series. OCLC 11684247

85-12704

HE 20.7030:00-4165

Investigating infection problems : criterion test. — [Atlanta, Ga.?] : U.S. Dept. of Health and Human Services, Public Health Service, Centers for Disease Control, [1983-]

1 v. (loose-leaf) : ill., forms ; 28 cm. — (Management skills for ICNs ; module 5.0) Distributed to depository libraries in microfiche. "June 1983." "00-4165"—Cover. ●Item 504-E (microfiche)

1. Communicable diseases—United States. 2. Diseases—Reporting—United States. I. Centers for Disease Control (U.S.) II. Series. OCLC 11684253

85-12705

HE 20.7030:00-4168

Conducting an initial assessment : feedback for criterion test. — [Atlanta, Ga.?] : U.S. Dept. of Health and Human Services, Public Health Service, Centers for Disease Control, 1984-

1 v. (loose-leaf) : forms ; 28 cm. — (Management skills for ICNs ; module 1.0) Distributed to depository libraries in microfiche. "June 1983, reprinted September 1984." "00-4168"—Cover. ●Item 504-E (microfiche)

1. Communicable diseases—United States. 2. Diseases—Reporting—United States. I. Centers for Disease Control (U.S.) II. Series. OCLC 11684257

CENTER FOR ENVIRONMENTAL HEALTH

Atlanta, GA 30333

85-12706

HE 20.7610:C 73

Community health education resources. — Atlanta, Ga. : U.S. Dept. of Health and Human Services, Public Health Service, Centers for Disease Control, Center for Health Promotion and Education ; Springfield, Va. : National Technical Information Service [distributor], 1984.

20 p. ; 22 cm. Caption title. ●Item 494-H-1

1. Community health services—United States—Bibliography. I. Center for Health Promotion and Education (U.S.) OCLC 11664304

NATIONAL INSTITUTE OF MENTAL HEALTH

Health and Human Services Dept.
Rockville, MD 20857

85-12707

HE 20.8102:Ad 7/2

Adolescence and depression. — Rockville, Md. : U.S. Dept. of Health and Human Services, Public Health Service, Alcohol, Drug Abuse, and Mental Health Administration, [1984]

1 portfolio : col. ill. ; 32 cm. — (DHHS publication ; no. (ADM) 84-1337) "National Institute of Mental Health." Includes bibliographical references. ●Item 507-B-5

1. Depression in children. 2. Adolescent psychology—United States. I. National Institute of Mental Health (U.S.) II. Series. OCLC 11691072

85-12708

HE 20.8102:M 77/2

Rosenthal, Norman E.

Seasonal effects on mood : the role of light / Norman E. Rosenthal, David A. Sack, Thomas A. Wehr. — [Bethesda, MD : National Institute of Mental Health], 1984.

7 p. : ill. ; 23 cm. "Submitted to: Encyclopedia of Neuroscience, May, 1984." ●Item 507-B-5

1. Mood (Psychology) 2. Mental health—United States. I. Sack, David A. II. Wehr, Thomas A. III. National Institute of Mental Health (U.S.) IV. Title. OCLC 11688786

85-12709

HE 20.8102:Se 1

Seasonal affective disorder and phototherapy / Norman E. Rosenthal ... [et al.]. — Bethesda, MD : National Institute of Mental Health, 1984.

16 p. : ill. ; 23 cm. "Presented at New York Academy of Sciences, November, 1984." Includes bibliographical references. ●Item 507-B-5

1. Depression, Mental—United States. 2. Women—Mental health—United States. I. National Institute of Mental Health (U.S.) OCLC 11765980

85-12710

HE 20.8110/2:BN/5

Program performance measurement : demands, technology, and dangers / edited by Charles Windle. — Rockville, Md. : U.S. Dept. of Health and Human Services, Public Health Service, Alcohol, Drug Abuse, and Mental Health Administration, National Institute of Mental Health, Division of Biometry and Epidemiology, 1984.

viii, 138 p. : ill. ; 28 cm. — (Mental health service system reports. Series BN, Needs assessment and evaluation ; no. 5) (DHHS publication ; no. (ADM) 84-1357) Distributed to depository libraries in microfiche. Includes bibliographies. ●Item 491-A (microfiche)

1. Mental health planning—United States. 2. Mental health services—United States—Administration. I. Windle, Charles D. II. National Institute of Mental Health (U.S.) Division of Biometry and Epidemiology. III. Series. IV. Series. OCLC 11766118

85-12711

HE 20.8116:166

Redick, Richard W., 1926-

State and county mental hospitals, United States, 1980-81 and 1981-82 / Richard W. Redick, and Michael J. Witkin. — Rockville, MD : U.S. Dept. of Health and Human Services, Public Health Service, Alcohol, Drug Abuse, and Mental Health Administration, National Institute of Mental Health,

National Institute on Drug Abuse — Health and Human Services Dept.

Division of Biometry and Epidemiology, Survey and Reports Branch, [1984-]

1 v. (loose-leaf) : maps ; 28 cm. — (Mental health statistical note ; no. 166) (DHHS publication ; no. (ADM) 84-158) Caption title. Distributed to depository libraries in microfiche. "September 1984." Includes bibliographical references. ●Item 507-B-12 (microfiche)

1. Psychiatric hospitals — United States — Statistics. 2. Mentally ill — United States — Statistics. I. Witkin, Michael J. II. National Institute of Mental Health (U.S.). Division of Biometry and Epidemiology. Survey and Reports Branch. III. Title. IV. Series. V. Series. OCLC 11765546

85-12712

HE 20.8116:167

Redick, Richard W., 1926-

Distribution of psychiatric beds, United States and each state, 1982 / Richard W. Redick, Michael J. Witkin, and Helen Bethel. — Rockville, MD : U.S. Dept. of Health and Human Services, Public Health Service, Alcohol, Drug Abuse, and Mental Health Administration, National Institute of Mental Health, Division of Biometry and Epidemiology, Survey and Reports Branch ; Washington, D.C. : For sale by the Supt. of Docs., U.S. G.P.O., [1984-]

1 v. (loose-leaf) : maps ; 28 cm. — (Mental health statistical note ; no. 167) (DHHS publication ; no. (ADM) 84-158) Caption title. Distributed to depository libraries in microfiche. "September 1984." Includes bibliographical references. ●Item 507-B-12 (microfiche) S/N 017-024-01215-7 @ GPO \$1.50

1. Psychiatric hospitals — United States — Statistics. 2. Mentally ill — United States — Statistics. I. Witkin, Michael J. II. Bethel, Helen. III. National Institute of Mental Health (U.S.). Division of Biometry and Epidemiology. Survey and Reports Branch. IV. Title. V. Series. VI. Series. OCLC 11765559

NATIONAL INSTITUTE ON DRUG ABUSE

Health and Human Services Dept.

Rockville, MD 20857

85-12713

HE 20.8202:M 33/984

For parents only : what you need to know about marijuana. —

Rev. 1981. — Rockville, Md. : U.S. Dept. of Health and Human Services, Public Health Service, Alcohol, Drug Abuse, and Mental Health Administration, National Institute on Drug Abuse ; Washington, D.C. : For sale by the Supt. of Docs., U.S. G.P.O., 1984.

iv, 26 p. : col. ill. ; 21 cm. — (DHHS publication ; no. (ADM) 84-909) Includes bibliographical references. ●Item 467-A-1 S/N 017-024-01203-3 @ GPO \$1.50

1. Marihuana. 2. Youth — Drug use — Prevention. I. National Institute on Drug Abuse. II. Series. OCLC 11770415

NATIONAL INSTITUTE ON ALCOHOL ABUSE AND ALCOHOLISM

Health and Human Services Dept.

Rockville, MD 20857

85-12714

HE 20.8316:981-82

Report to the U.S. Congress on federal alcohol-related activities. Rockville, Md. : U.S. Dept. of Health and Human Services, Public Health Service, Alcohol, Drug Abuse, and Mental Health Administration, National Institute on Alcohol Abuse and Alcoholism, U.S. Dept. of Health and Human Services, Public Health Service, Alcohol, Drug Abuse, and Mental Health Administration, National Institute on Alcohol Abuse and Alcoholism, 5600 Fishers Lane, Rockville, Md. 20857 v. : ill. ; 28 cm.

Annual

FY-1980- Cover title: Report to the United States Congress on federal activities on alcohol abuse and alcoholism (1980-) FY 1981/82. ●Item 498-C-11 Continues: Report to the United States Congress on federal activities on alcohol abuse and alcoholism ISSN 0276-9255

1. Alcoholics — Law and legislation — United States — Periodicals. 2. Alcoholism — Treatment — Law and legislation — United States — Periodicals. 3. Alcoholism — United States — Prevention — Periodicals. I. National Institute on Alcohol Abuse and Alcoholism (U.S.) OCLC 08576796

HEALTH RESOURCES AND SERVICES ADMINISTRATION

Health and Human Services Dept.

Rockville, MD 20857

85-12715

HE 20.9002:Em 7

United States. Health Resources and Services Administration.

HRSA significant employment profile highlights. — [Washington, D.C.?] : U.S. Dept. of Health & Human Services, Public Health Service, Health Resources and Services Administration, [1984?]

[8] p. ; 23 x 21 cm. folded to 23 x 11 cm. ●Item 507-H-17

1. United States. Health Resources and Services Administration I. Title. II. Title: H.R.S.A. significant employment profile highlights. OCLC 11697706

HEALTH CARE DELIVERY AND ASSISTANCE BUREAU

Health and Human Services Dept.

Rockville, MD 20857

85-12716

HE 20.9108:C 43

Developing childhood injury prevention programs : an administrative guide for state maternal and child health (Title V) programs / submitted to Department of Health and Human Services, Health Resources and Service Administration, Division of Maternal and Child Health and Office of Planning, Evaluation and Legislation under contract number 24-81-0031. — Silver Spring, Md. : Birch & Davis Associates, Inc., 1983.

179 p. : ill. ; 28 cm. "Bureau of Health Care Delivery and Assistance"—Cover. "February 1983." Bibliography: p. 177-179. ●Item 532-E-12

1. Children — United States — Wounds and injuries — Prevention. 2. Children's accidents — United States — Prevention. I. United States. Bureau of Health Care Delivery and Assistance. Division of Maternal and Child Health. II.

United States. Health Resources and Services Administration.
Office of Planning, Evaluation, and Legislation. III. Birch &
Davis Associates. OCLC 10865793

HEALTH PROFESSIONS BUREAU
Health and Human Services Dept.
Rockville, MD 20857

85-12717

HE 20.9302:N 93/3

Special projects for improvement in nurse training : a listing,
June 1978 to September 1983. — Rockville, Md. : U.S. Dept.
of Health and Human Services, Public Health Service, Health
Resources and Services Administration, Bureau of Health
Professions, Division of Nursing, 1984.

53 p. ; 28 cm. "Report 84-1." ●Item 507-J-1

I. Federal aid to nursing education—United States. I.
United States. Health Resources and Service Administration.
Division of Nursing. OCLC 11688790

HEALTH CARE FINANCING
ADMINISTRATION
Health and Human Services Dept.
Washington, DC 20201

85-12718

HE 22.25:984

National listing of providers furnishing kidney dialysis and
transplant services / HCFA, Bureau of Support Services.
[Baltimore, Md.] : Dept. of Health and Human Services,
Health Care Financing Administration ; Washington, D.C. :
For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs.,
U.S. Govt. Print. Off., Washington, D.C. 20402

v. ; 22-28 cm. (HCFA pub. ; no. 03175)

Annual
\$7.00

Began with Jan. 1981. 1984. Description based on: Jan.
1982; title from cover. ●Item 512-A-27 S/N 017-060-
00159-3 ISSN 0882-0015 Continues: Renal provider list
ISSN 0195-8771

1. Hemodialysis—Directories. 2. Kidneys—Transplanta-
tion—Directories. 3. Peritoneal dialysis—Directories. I.
United States. Health Care Financing Administration. Bureau
of Support Services. II. Series: DHHS publication ; no.
(HCFA) 03175. [DNLM 1. Hemodialysis—United States—
directories. 2. Kidney—transplantation—United States—
directories. 3. Peritoneal Dialysis—United States—direc-
tories. WJ 22AA1 R3] PAR 85-640311 OCLC 08791853

HUMAN DEVELOPMENT SERVICES OFFICE
Health and Human Services Dept.
Washington, DC 20201

85-12719

HE 23.2:In 7

Instructions for applying for federal assistance from HDS pro-
grams. — Rev. 10/84. — [Washington, D.C.?] : Dept. of
Health and Human Services, Office of Human Development
Services, 1984.]

14 p. ; 28 cm. Caption title. Running title: HDS applica-
tion instructions. "Rev. 10/84"—P. 1. "Expires: 2/85,
Clearance pending: 2/88." "OMB 0980-0016." ●Item 529-
B-6

I. Federal aid to health maintenance organizations—
United States. I. United States. Office of Human Develop-
ment Services. II. Title: HDS application instructions.
OCLC 11706623

HEAD START BUREAU
Health and Human Services Dept.
Washington, DC 20201

85-12720

HE 23.1102:Ex 7/3

Exploring parenting / developed by Roy Littlejohn Associates,
Inc. — [Washington, D.C.] : U.S. Dept. of Health and Human
Services, Office of Human Development Services, 1984.

I v. (various pagings) ; 28 cm. — (DHHS publication ; no.
(OHDS) 84-31134) Cover title. "Adapted from Exploring
Childhood Program, Education Development Center, Inc."
"Head Start Bureau, HEW 105-76-1178 ; issued 1978, reprint-
ed 1979, 1980, 1982, 1983, 1984." ●Item 499-G-2

1. Parenting. 2. Parent and child. 3. Child rearing. I.
Roy Littlejohn Associates. II. United States. Office of
Human Development Services. III. Series. OCLC
11770505

AGING ADMINISTRATION
Health and Human Services Dept.
Washington, DC 20201

85-12721

HE 23.3002:H 75

Developing models and public education in home equity con-
version for a rural state : final report of Maine's Home Equity
Conversion Task Force / authors, Patricia Riley ... [et al.]. —
Augusta, ME : Dept. of Human Services, Bureau of Maine's
Elderly, [1984]

124 p. : forms ; 28 cm. "Supported, in part, by award
number 90AR0043, from the Administration on Aging, Office
of Human Development Services, Dept. of Health and
Human Services." Distributed to depository libraries in
microfiche. "July 1984." ●Item 447-A-1 (microfiche)

1. Mortgages—Maine. 2. Housing, Rural—Maine—Fi-
nance. I. Riley, Patricia, 1951- II. Maine's Home Equity
Conversion Task Force. III. Maine. Bureau of Maine's El-
derly. IV. United States. Administration on Aging. OCLC
11780191

HOUSING AND URBAN DEVELOPMENT
DEPARTMENT
Washington, DC 20410

85-12722

HH 1.1/2:984-1

United States. Dept. of Housing and Urban Development.
Office of Inspector General.

Office of Inspector General report to the Congress for the
six month period ... / U.S. Department of Housing and Urban
Development, Office of the Inspector General. [Washington,
D.C.] : The Office, Dept. of Housing and Urban Develop-
ment, Office of Inspector General, Washington, D.C. 20410
v. ; 28 cm.

Semiannual

Began with Oct. 1978-Mar. 1979. Title from cover.
"Pursuant to section 5(b) of Public Law 95-452." Apr. 1 to
Sept. 30, 1984. Description based on: Apr. 1 to Sept. 30,
1979. Vols. for (Apr.-Sept. 1983-) also called no. 10- Vols.
for 1979- distributed to depository libraries in microfiche.
●Item 581-H (microfiche) ISSN 0195-8305

I. United States. Dept. of Housing and Urban Develop-
ment I. United States. Dept. of Housing and Urban Devel-
opment. Office of Inspector General. Report to the Congress.

Interior Department

Key Title: Office of Inspector General report to the Congress
II. Title. HT167.2.U53g 79-644431 //r83 353.85 OCLC
05629242

85-12723

HH 1.2:En 2/22/983

Luebs, Donald F.

Demonstration and evaluation of energy efficient systems for residential structures : the energy efficient residence (EER-2) : final report / prepared by Donald F. Luebs for Department of Housing and Urban Development. — Washington, D.C. : U.S. Department of Housing and Urban Development, Office of Policy Development and Research, 1984.

xii, 111 p. : ill., plans ; 27 cm. "NAHB Research Foundation." Cover title: EER-2 energy efficient residence research results. "October 1983." "July 1984"—P. [4] of cover. No longer available for sale by the Supt. of Docs. "Contract no. H-2832." "HUD-PDR-904"—P. [4] of cover. ●Item 582 S/N 923-000-00703-7 @ GPO

1. Architecture and energy conservation — United States. 2. House construction — Energy conservation. 3. Household appliances — Energy conservation. I. United States. Dept. of Housing and Urban Development II. NAHB Research Foundation. III. Title. IV. Title: EER-2 energy efficient residence research results. V. Title: Energy efficient residence (EER-2). OCLC 11083934

85-12724

HH 1.2:R 31/20/sum.

Brown and Caldwell.

Residential water conservation projects : summary report / prepared by Brown and Caldwell ; for U.S. Department of Housing and Urban Development, Office of Policy Development and Research, Building Technology Division. — Washington, D.C. : The Division, 1984.

65 p. in various pagings : ill. ; 28 cm. "June 1984." "July 1984"—P. [4] of cover. Includes bibliographical references. "HUD-PDR-903"—P. [4] of cover. ●Item 582

1. Water conservation — United States. 2. Dwellings — United States — Energy conservation. 3. Water-supply — United States. I. United States. Division of Building Technology. OCLC 11083475

85-12725

HH 1.80:983

United States. Dept. of Housing and Urban Development. Office of the Special Assistant to the Secretary for Indian and Alaska Native Programs.

Department of Housing and Urban Development annual report to Congress on Indian and Alaska native housing and community development programs. Washington, Office of the Special Assistant to the Secretary for Indian and Alaska Native Programs. U.S. Dept. of Housing and Urban Development, Washington, D.C. 20410

v. 28 cm.

1978/79- Cover title: Annual report to Congress. Indian and Alaska native housing and community development programs 1978/79- 1983. Report year ends Sept. 30. Vols. for (1983-) distributed to depository libraries in microfiche. Continues: United States. Dept. of Housing and Urban Development. Annual report to Congress. Indian and Alaska native housing and community development programs. ●Item 581-E-29 (microfiche) ISSN 0271-1753

1. Indians of North America — Housing — Periodicals. 2. Indians of North America — Economic conditions — Periodicals. 3. Community development — United States — Periodicals. 4. United States. Dept. of Housing and Urban Development — Periodicals. 5. Eskimos — Housing — Periodicals. I. United States. Dept. of Housing and Urban Development. Office of the Special Assistant to the Secretary for Indian and

Alaska Native Programs. Annual report to Congress on Indian and Alaska native housing and community development programs. II. United States. Dept. of Housing and Urban Development. Office of the Special Assistant to the Secretary for Indian and Alaska Native Programs. Indian and Alaska native housing and community development programs. III. Title. E98.H58U55a 80-644462 363.5/9 OCLC 06369257

INTERIOR DEPARTMENT Washington, DC 20240

85-12726

I 1.1/6:986

United States. Dept. of the Interior.

The Interior budget in brief / United States, Department of the Interior. [Washington, D.C.] : The Department, U.S. Dept. of the Interior, Washington, D.C., 20240

v. ; 28 cm.

Annual Description based on: Fiscal year 1985; title from cover. Report covers fiscal year 1986. ●Item 600-C ISSN 0743-2844 Continues: United States. Dept. of the Interior. Budget highlights

1. United States. Dept. of the Interior I. Title. JK864.D46a 84-641990 //r84 353.3 ¢2 19 OCLC 10524108

85-12727

I 1.98:C 49/draft

Draft environmental impact statement on the Circle Cliffs combined hydrocarbon lease conversion / prepared by Bureau of Land Management. — [Cedar City, Utah] : The Bureau, 1984.

1 v. (various pagings) : ill., maps ; 28 cm. Cover title: Circle Cliffs combined hydrocarbon lease conversion. "November 1984." Bibliography: p. 7-1 - 7-2. ●Item 603-G (short)

1. Oil and gas leases — Utah — Garfield County. 2. Hydrocarbons — Environmental aspects — Utah — Garfield County. 3. Oil sands — Environmental aspects — Utah — Garfield County. I. United States. Bureau of Land Management. II. Title: Circle Cliffs combined hydrocarbon lease conversion. OCLC 11542035

85-12728

I 1.98:J 61/2/final

Proposed John Day resource management plan and final environmental impact statement / prepared by Burns District Office, Bureau of Land Management, U.S. Department of the Interior. — Burns, Or. : The Office, 1984.

x, 45 p. : ill., maps ; 28 cm. "BLM-OR-ES-85-4410"—P. [4] of cover. ●Item 603-G

1. Grazing districts — Oregon. 2. Oregon — Public lands. I. United States. Bureau of Land Management. Burns District. OCLC 11544936

85-12729

I 1.98:P 56/3/draft

Proposed wilderness program for the Phoenix Wilderness EIS area : Maricopa, Mohave, Pima, Pinal and Yavapai Counties, Arizona / prepared by The Department of the Interior, Bureau of Land Management, Phoenix District. — [Phoenix, Ariz.] : The District, [1984]

ix, 139 p. : ill., maps ; 28 cm. At head of title: Draft environmental impact statement. Cover title: Phoenix draft wilderness environmental impact statement. Spine title: Phoenix draft wilderness EIS. Bibliography: p. 137. Includes index. One folded colored map in pocket. "BLM AZ-ES-84-001-8500"—P. [3] of cover. ●Item 603-G

1. Land use — Environmental aspects — Arizona. 2. Wilderness areas — Arizona. 3. Wildlife conservation — Arizona. 4. Conservation of natural resources — Arizona. I. United States. Bureau of Land Management. Phoenix District Office. II. Title: Draft environmental impact statement. III. Title: Phoenix draft wilderness environmental impact statement. IV. Title: Phoenix draft wilderness EIS. OCLC 11531412

85-12730

I 1.98:Su 7/6/draft/air rp./v.1

Draft air quality analysis for the combined hydrocarbon EIS, eastern and south-central Utah — Sunnyside STSA / Submitted to U.S. Department of the Interior, Bureau of Land Management, Utah State Office. — Salt Lake City, Utah : The Office, 1983-

v. : ill., forms ; 28 cm. — (Aerocomp document : 33 TR 03) Cover title: Sunnyside combined hydrocarbon lease conversion. "Prepared by Aerocomp, Inc."—Cover. "September 1983." Bibliography: p. 128-133. ●Item 603

1. Air quality — Utah. 2. Hydrocarbons — Environmental aspects — Utah. 3. Oil sands — Environmental aspects — Utah. I. United States. Bureau of Land Management. Utah State Office. II. Aerocomp, Inc. III. Title: Sunnyside combined hydrocarbon lease conversion. IV. Series. OCLC 11697727

85-12731

I 1.98:Ut 1/3/scope

Scoping the Utah statewide wilderness environmental impact statement. — Salt Lake City, Utah : U.S. Dept. of the Interior, Bureau of Land Management, Utah State Office, 1984.

i, 49 p. : ill. ; 28 cm. Cover title. "Public scoping issues & alternatives." ●Item 603-G

1. Wilderness areas — Utah. I. United States. Bureau of Land Management. Utah State Office. OCLC 11684267

85-12732

I 1.98:W 52/5/final

Westmoreland Resources' Absaloka Mine revised plan : final environmental impact statement. — Helena, MT : Montana Dept. of State Lands ; Denver, CO : U.S. Office of Surface Mining, [1984]

1 v. (various pagings) : ill., maps ; 28 cm. Spine title: Absaloka Mine, revised plan-final environmental impact statement OSM-EIS-16. "December 1984." Bibliography: p. VII - VII-8. "OSM-EIS-16." ●Item 603-G

1. Coal mines and mining — Environmental aspects — Montana — Big Horn County. I. Montana. Dept. of State Lands. II. United States. Office of Surface Mining, Reclamation, and Enforcement. III. Title: Absaloka Mine, revised plan. OCLC 11765710

85-12733

I 1.100:982

Report to Congress, administration of the Wild Free-Roaming Horse and Burro Act. [Washington, D.C.] : U.S. Dept. of the Interior, Bureau of Land Management, U.S. Dept. of the Interior, Bureau of Land Management, 18th and C St. N.W., Washington, DC 20240

v. : ill. ; 28 cm. 4th, June 1982. Description based on: 3rd (June 1980). Vols. for (1982-) distributed to depository libraries in microfiche. ●Item 601-J (microfiche) ISSN 0739-3989 Continues: Report to Congress by the Secretary of the Interior and the Secretary of Agriculture on administration of the Wild Free-Roaming Horse and Burro Act, Public law 92-195 ISSN 0739-4071 (DLC) 83641009

1. Wild horses — Government policy — United States — Periodicals. 2. Donkeys — Government policy — United States — Periodicals. 3. Wild horses — Control — Government policy — United States — Periodicals. 4. Donkeys —

Control — Government policy — United States — Periodicals. 5. Wild horses — Law and legislation — United States — Periodicals. 6. Donkeys — Law and legislation — United States — Periodicals. 7. United States — Public lands — Periodicals. 8. Horses — Law and legislation — United States — Periodicals. 9. Donkeys — Law and legislation — United States — Periodicals. 10. United States — Public lands — Periodicals. I. United States. Bureau of Land Management. II. United States. Forest Service. SF360.3.U6R46 83-644553 353.0082/328  2 19 OCLC 08134916

GEOLOGICAL SURVEY

Interior Dept.

Reston, Va. 22092

Maps of areas East of the Mississippi River, including Minnesota, Puerto Rico, and Virgin Islands, the Moon and Mars, may be purchased from: Eastern Distribution Branch, U.S. Geological Survey, 1200 South Eads Street, Arlington, VA 22202. Maps of areas West of the Mississippi River, including Hawaii, Louisiana, Alaska, Guam, Samoa, and other Pacific American Islands may be purchased from: Western Distribution Branch, U.S. Geological Survey, Box 25286, Federal Center, Bldg. 41, Denver, CO 80255. To order topographic maps give name and scale, e.g. Fairfax, VA, 1:24,000. To order earth science maps give series identification and number, e.g. GQ-851. A 50% discount is allowed for orders over \$500, and a \$1 postage and handling charge is applicable to orders less than \$10.

85-12734

I 19.2:M 27/3

Dzurisin, Daniel.

Magma supply and storage at Kilauea Volcano, Hawaii, 1956-1983 / Daniel Dzurisin, Robert Y. Koyanagi and Thomas T. English. — [Washington, D.C.] : U.S. Geological Survey, 1984.

p. 177-206 : ill., maps ; 25 cm. Caption title. Reprinted from: Journal of volcanology and geothermal research, 21 (1984) "Revised and accepted December 4, 1983." Bibliography: p. 204-206. ●Item 621

1. Kilauea Volcano (Hawaii) 2. Volcanic activity prediction. 3. Volcanoes — Hawaii. I. Koyanagi, Robert Y., 1934- II. English, Thomas T. III. Geological Survey (U.S.) IV. Title. OCLC 11766153

85-12735

I 19.2:M 86/2

Tilling, Robert I.

Eruptions of Mount St. Helens : past, present, and future / by Robert I. Tilling. — [Reston, Va.] : Dept. of the Interior, U.S. Geological Survey : Washington, D.C. : For sale by the Supt. of Docs., U.S. G.P.O., [1984]

46 p. : ill. (chiefly col.), maps (chiefly col.) ; 22 x 28 cm. Bibliography: p. 46. ●Item 621 S/N 024-001-03527-8 @ GPO \$2.75

1. Saint Helens, Mount (Wash.) — Eruption, 1980. 2. Volcanoes — Washington (State) 3. Volcanoes — Washington (State) I. Geological Survey (U.S.) II. Title. OCLC 11412927

85-12736

I 19.3:1529-A

Nilsen, Tor Helge.

Stratigraphic nomenclature for the upper Devonian and lower Mississippian (?) Kanayut Conglomerate, Brooks Range, Alaska / by Tor H. Nilsen and Thomas E. Moore. — [Reston, Va.] : U.S. Dept. of the Interior, Geological Survey ; Alexandria, VA. : For sale by the Distribution Branch, U.S. Geological Survey, 1984.

Geological Survey — Interior Dept.

iv, 64 p. : ill., maps ; 24 cm. — (U.S. Geological Survey bulletin ; 1529-A) Bibliography: p. 63-64. ●Item 620

1. Conglomerate — Alaska — Brooks Range. 2. Geology, Stratigraphic — Devonian. 3. Geology, Stratigraphic — Mississippian. I. Moore, Thomas E. II. Title. III. Series. QE75.B9 no. 1529-A 84-600062 [QE471.15.C6] 557.3 s [551.7/4/097986 ¢2 19] OCLC 10712213

85-12737

I 19.3:1606

Sargent, Kenneth A.

Sand-calcite crystals from Garfield County, Utah / by K.A. Sargent and H.D. Zeller. — [Reston, Va.?] : U.S. Dept. of the Interior, Geological Survey ; Alexandria, Va. : For sale by Branch of Distribution, USGS, 1984.

iii, 15 p. : ill., maps ; 28 cm. — (U.S. Geological Survey bulletin ; 1606) Bibliography: p. 3. ●Item 620

1. Calcite crystals. 2. Calcite — Utah — Garfield County. I. Zeller, H. D. (Howard Davis), 1922- II. Geological Survey (U.S.) III. Title. IV. Series. QE75.B9 no. 1606 83-600234 [QE391.C2] 557.3 s [549/.782 ¢2 19] OCLC 10229358

85-12738

I 19.13:2197

Martin, Peter, 1953-

Ground-water monitoring at Santa Barbara, California : phase 2-effects of pumping on water levels and on water quality in the Santa Barbara Ground-water basin / by Peter Martin ; prepared in cooperation with the city of Santa Barbara. — [Reston, Va.?] : U.S. Dept. of the Interior, Geological Survey ; Alexandria, Va. : For sale by the Distribution Branch, USGS, 1984.

iv, 31 p. : ill., maps ; 28 cm. — (U.S. Geological Survey water-supply paper ; 2197) Bibliography: p. 24-25. ●Item 625

1. Santa Barbara (Calif.) — Water-supply. 2. Water quality management — California — Santa Barbara. 3. Water, Underground — California — Santa Barbara. I. Santa Barbara (Calif.) II. Geological Survey (U.S.) III. Title. IV. Series. TD225.S3M37 1984 84-600121 363.6/1 ¢2 19 OCLC 10753732

85-12739

I 19.13:2222

Dugan, J. T.

Hydrologic characteristics of Nebraska soils / by Jack T. Dugan. — [Reston, Va.?] : U.S. Dept. of the Interior, U.S. Geological Survey ; Alexandria, VA. : For sale by the Distribution Branch, USGS, 1984.

iv, 19 p. : ill., maps (some col.) ; 29 cm. — (U.S. Geological Survey water-supply paper ; 2222) Twelve maps on 12 folded leaves in pockets. Bibliography: p. 16. ●Item 625

1. Soils — Nebraska. 2. Soil permeability — Nebraska. 3. Soil moisture — Nebraska. 4. Water, Underground — Nebraska. I. Geological Survey (U.S.) II. Title. III. Series. S599.N2D83 1984 82-600315 631.4/32 ¢2 19 OCLC 08866073

85-12740

I 19.13:2224

Lindskov, K. L.

Quantity and quality of streamflow in the southeastern Uinta Basin, Utah and Colorado / by K.L. Lindskov and Briant A. Kimball. — [Reston, Va.?] : Dept. of the Interior, U.S. Geological Survey ; Alexandria, Va. : For sale by the Distribution Branch, USGS, 1984.

vii, 27 p. : ill., maps ; 28 cm. — (Geological Survey water-supply paper ; 2224) Bibliography: p. 69-71. ●Item 625

1. Stream measurements — Uinta Basin (Utah and Colo.) 2. Water quality — Uinta Basin (Utah and Colo.) I. Kimball,

Briant A. II. Geological Survey (U.S.) III. Title. IV. Series. TC801.U2 no. 2224 84-600049 [GB1222] 553.7/0973 s [553.7/8/09792 ¢2 19] OCLC 10559366

85-12741

I 19.13:2228

Peters, Norman E.

Evaluation of environmental factors affecting yields of major dissolved ions of streams in the United States / by Norman E. Peters. — [Reston, Va.?] : U.S. Dept. of the Interior, Geological Survey ; Alexandria, Va. : For sale by Distribution Branch, Text Products Section, U.S. Geological Survey, 1984.

iv, 39 p. : ill., 1 map ; 28 cm. — (U.S. Geological Survey water-supply paper ; 2228) Includes bibliographies. ●Item 625

1. Water chemistry. 2. Ions. 3. Rivers — United States. I. Geological Survey (U.S.) II. Title. III. Series. OCLC 11765713

85-12742

I 19.13:2245

Engberg, R. A.

Appraisal of data for ground-water quality in Nebraska / by Richard A. Engberg. — [Reston, Va.?] : U.S. Dept. of the Interior, Geological Survey ; Alexandria, Va. : For sale by the Distribution Branch, Text Products Section, U.S. Geological Survey, 1984.

iv, 54 p. : col. ill., col. maps ; 28 cm. — (U.S. Geological Survey water-supply paper ; 2245) Bibliography: p. 53-54. ●Item 625

1. Water, Underground — Nebraska. 2. Water quality — Nebraska. I. Geological Survey (U.S.) II. Title. III. Series. GB1025.N2E63 1984 83-600291 553.7/9/09782 ¢2 19 OCLC 09969901

85-12743

I 19.16:574-I

Connor, Jon J. (Jerome J.)

Factor analysis of the chemistry of Spanish moss / by Jon J. Connor and Hansford T. Shacklette. — [Reston, Va.?] : U.S. Dept. of the Interior, Geological Survey ; Alexandria, Va. : For sale by Distribution Branch, USGS, 1984.

iii, 120 p. : ill., maps ; 28 cm. — (Statistical studies in field geochemistry) (U.S. Geological Survey professional paper ; 574-I) Bibliography: p. 19-20. ●Item 624

1. Spanish moss — Composition — Statistical methods. 2. Spanish moss — Southern States — Ecology — Statistical methods. 3. Plant indicators — Southern States — Statistical methods. 4. Air — Pollution — Measurement — Statistical methods. I. Shacklette, Hansford T. II. Geological Survey (U.S.) III. Title. IV. Series. V. Series. QE75.P9 no. 574-I 84-600008 [QK495.B76] 557.3 s [584/.22 ¢2 19] OCLC 10375896

85-12744

I 19.16:1244

Floods of May 1978 in southeastern Montana and northeastern Wyoming / by Charles Parrett ... [et al.] ; prepared jointly by the U.S. Geological Survey and the National Oceanic and Atmospheric Administration. — [Reston, Va.?] : The Survey ; Alexandria, VA : For sale by the Distribution Branch, U.S. Geological Survey, 1984.

vi, 74 p. : ill., maps ; 28 cm. — (U.S. Geological Survey professional paper ; 1244) Includes bibliographical references. Pages 35-38 missing. ●Item 624

1. Floods — Montana. 2. Floods — Wyoming. I. Parrett, Charles. II. Geological Survey (U.S.) III. United States. National Oceanic and Atmospheric Administration. IV.

Series. GB1399.4.M9F46 81-607843 551.48/9/097863 42
19 OCLC 07774114

85-12745

I 19.16:1290

Merewether, E. A. (Edward Allen), 1930-

The mid-Cretaceous frontier formation near the Moxa arch, southwestern Wyoming / by E.A. Merewether, Paul D. Blackmon, and J.C. Webb. — Washington : Dept. of the Interior, U.S. Geological Survey ; Alexandria, Va. : For sale by the Distribution Branch, USGS, 1984.

iii, 29 p. : ill., maps ; 28 cm. — (U.S. Geological Survey professional paper ; 1290) Bibliography: p. 28-29. ●Item 624

1. Geology, Stratigraphic — Cretaceous. 2. Geology — Green River Watershed (Wyo.-Utah) I. Blackmon, Paul D. II. Webb, J. C. III. Geological Survey (U.S.) IV. Title. V. Series. QE687.M468 1984 83-600107 551.7/7 42 19 OCLC 09489289

85-12746

I 19.16:1303

Creasey, S. C. (Saville Cyrus), 1917-

The Schultze Granite, the Tea Cup Granodiorite, and the Granite Basin Porphyry : a geochemical comparison of mineralized and unmineralized stocks in southern Arizona / by S.C. Creasey. — [Reston, Va.?] : Dept. of the Interior, U.S. Geological Survey ; Alexandria, VA : For sale by the Distribution Branch, Text Products Section, U.S. Geological Survey, 1984.

iii, 41 p. : ill., maps ; 28 cm. — (U.S. Geological Survey professional paper ; 1303) One folded map in pocket. Bibliography: p. 40-41. ●Item 624

1. Stocks (Geology) — Arizona. I. Geological Survey (U.S.) II. Title. III. Series. QE611.5.U6C74 1984 84-600064 552/.3 42 19 OCLC 10606042

85-12747

I 19.16:1400-B

Geohydrology of the High Plains aquifer in parts of Colorado, Kansas, Nebraska, New Mexico, Oklahoma, South Dakota, Texas, and Wyoming : High Plains RASA Project / by Edwin D. Gutentag ... [et al.]. — [Washington, D.C.?] : U.S. Dept. of the Interior, Geological Survey, 1984.

viii, 63 p. : ill. (some col.), maps (some col.) ; 28 cm. — (U.S. Geological Survey professional paper ; 1400-B) "Regional aquifer-system analysis"—Cover. Bibliography: p. 59-63. ●Item 624

1. Aquifers — High Plains (U.S.) 2. Aquifers — United States. I. Gutentag, Edwin D., 1931- II. Geological Survey (U.S.) III. Series. GB1199.3.H53G64 1984 83-600268 553.7/9/0978 42 19 OCLC 09852679

85-12748

I 19.42/4:82-37

Brown, David P. (David Phillip), 1947-

Water resources and data-network assessment of the Manasota Basin, Manatee and Sarasota Counties, Florida / by David P. Brown ; prepared in cooperation with the Southwest Florida Water Management District. — Tallahassee, Fla. : U.S. Dept. of the Interior, Geological Survey, 1982.

vi, 73 p. : ill., maps ; 28 cm. — (Water-resources investigations ; 82-37) Bibliography: p. 73-80. ●Item 624-B

1. Water-supply — Florida — Manatee County. 2. Water-supply — Florida — Sarasota County. I. Southwest Florida Water Management District. II. Geological Survey (U.S.) III. Title. IV. Series. OCLC 09424034

85-12749

I 19.42/4:82-4114

Water-resources appraisal of the upper Arkansas River basin from Leadville to Pueblo, Colorado / by Thomas M. Crouch ... [et al.] ; prepared in cooperation with the Southeastern Colorado Water Conservancy District ... [et al.]. — Lakewood, Colo. : U.S. Dept. of the Interior, Geological Survey, 1984.

vii, 123 p. : ill., maps (some col.) ; 28 cm. — (Water-resources investigations report ; 82-4114) 8 folded maps in pocket of cover. Bibliography: p. 70-74. ●Item 624-B

1. Water, Underground — Arkansas River Watershed. 2. Water quality — Arkansas River Watershed. 3. Water, Underground — Colorado. I. Crouch, Thomas M. II. Southeastern Colorado Water Conservancy District. III. Geological Survey (U.S.) IV. Series: Water resources investigations report ; 82-4114. OCLC 11619230

85-12750

I 19.42/4:83-4114-A

Geological Survey (U.S.)

Maps showing ground-water units and withdrawal, basin and range province, Arizona / Department of the Interior, United States Geological Survey ; by M.S. Bedinger, T.W. Anderson and William H. Langer ; prepared in cooperation with the Arizona Bureau of Geology and Mineral Technology and Arizona Department of Water Resources. Scale 1:1,000,000 and 1:500,000 ; (W 114°—W 109°/N 37°—N 31°). — [Reston, Va.?] : The Survey, 1984.

2 maps ; on sheets 75 x 116 cm. and 113 x 103 cm. folded in envelope 31 x 24 cm. 7 p. (Water resources investigations report ; 83-4114-A) Relief shown by spot heights. Includes text and bibliography on separate pages. ●Item 624-B

1. Water, Underground — Arizona — Maps. 2. Arizona — Maps. I. Bedinger, M. S. II. Anderson, T. W. (Thomas Warren), 1940- III. Langer, William H. IV. University of Arizona. Bureau of Geology and Mineral Technology. V. Arizona. Dept. of Water Resources. VI. Title. VII. Series: U.S. Geological Survey water-resources investigations report ; 83-4114-A. OCLC 11668243

85-12751

I 19.42/4:83-4114-B

Geological Survey (U.S.)

Maps showing ground-water levels, springs, and depth to ground water, basin and range province, Arizona / Department of the Interior, United States Geological Survey ; by William H. Langer, Deborah A. Mulvihill, and T.W. Anderson ; prepared in cooperation with the Arizona Bureau of Geology and Mineral Technology and Arizona Department of Water Resources. Scale 1:500,000 ; (W 115°—W 109°/N 37°—N 31°). — Reston, Va. : The Survey, 1984.

2 maps ; on sheets 123 x 104 cm. and 119 x 80 cm. folded in envelope 31 x 24 cm. 7 p. (Water resources investigations report ; 83-4114-B) Relief shown by contours and spot heights. Includes text and bibliography on separate pages. ●Item 624-B

1. Water, Underground — Arizona — Maps. 2. Arizona — Maps. I. Langer, William H. II. Mulvihill, Deborah A. III. Anderson, T. W. (Thomas Warren), 1940- IV. University of Arizona. Bureau of Geology and Mineral Technology. V. Arizona. Dept. of Water Resources. VI. Title. VII. Series: U.S. Geological Survey water-resources investigations report ; 83-4114-B. OCLC 11668059

Geological Survey — Interior Dept.

85-12752

I 19.42/4:83-4114-C

Geological Survey (U.S.)

Maps showing distribution of dissolved solids and dominant chemical type in ground water, basin and range province, Arizona / Department of the Interior, United States Geological Survey ; by Thomas H. Thompson, Janet Nuter and T.W. Anderson ; prepared in cooperation with the Arizona Bureau of Geology and Mineral Technology and Arizona Department of Water Resources. Scale 1:500,000 (W 113°—W 110°/N 37°—N 32°). — [Reston, Va.?] : The Survey, 1984.

2 maps on 4 sheets ; 160 x 138 cm. or smaller, folded in envelope 31 x 24 cm. 7 p. (Water resources investigations report ; 83-4114-C) Relief shown by spot heights. Includes location map. Includes text and bibliography on separate pages. ●Item 624-B

1. Water, Underground — Arizona — Maps. 2. Water chemistry — Maps. 3. Arizona — Maps. I. Thompson, Thomas H. II. Nuter, Janet. III. Anderson, T. W. (Thomas Warren), 1940-. IV. University of Arizona. Bureau of Geology and Mineral Technology. V. Arizona. Dept. of Water Resources. VI. Title. VII. Series: U.S. Geological Survey water-resources investigations report ; 83-4114-C. OCLC 11735199

85-12753

I 19.42/4:83-4114-D

Geological Survey (U.S.)

Map showing outcrops of granitic rocks, basin and range province, Arizona / Department of the Interior, United States Geological Survey ; compiled by William D. Johnson, Jr., and Robert B. Scarborough ; prepared in cooperation with the Arizona Bureau of Geology and Mineral Technology. Scale 1:500,000 ; (W 115°—W 109°/N 37°—N 34°). — Reston, Va. : The Survey, 1984.

1 map on 2 sheets ; 79 x 112 cm. folded in envelope 31 x 24 cm. 33 p. (Water resources investigations report ; 83-4114-D) Relief shown by contours and spot heights. Includes location map. Includes text and bibliography on separate pages. ●Item 624-B

1. Granite — Arizona — Maps. 2. Arizona — Maps. I. Johnson, William D. II. Scarborough, Robert B. III. University of Arizona. Bureau of Geology and Mineral Technology. IV. Title. V. Series: U.S. Geological Survey water-resources investigations report ; 83-4114-D. OCLC 11690853

85-12754

I 19.42/4:83-4114-E

Geological Survey (U.S.)

Map showing outcrops of thick, dominantly argillaceous sedimentary and metasedimentary rocks, basin and range province, Arizona / Department of the Interior, United States Geological Survey ; compiled by William D. Johnson, Jr. ; prepared in cooperation with the Arizona Bureau of Geology and Mineral Technology. Scale: 1:500,000 ; (W 115°—W 109°/N 37°—N 31°). — Reston, Va. : The Survey, 1984.

1 map on 2 sheets ; 81 x 112 cm. and 77 x 112 cm. folded in envelope 31 x 24 cm. 11 p. (Water resources investigations report ; 83-4114-E) Relief shown by contours and spot heights. Includes location map. Includes text and bibliography on separate pages. ●Item 624-B

1. Rocks, Sedimentary — Arizona — Maps. 2. Arizona — Maps. I. Johnson, William D. II. University of Arizona. Bureau of Geology and Mineral Technology. III. Title. IV. Series: U.S. Geological Survey water-resources investigations report ; 83-4114-E. OCLC 11667593

85-12755

I 19.42/4:83-4114-F

Geological Survey (U.S.)

Map showing outcrops of pre-quaternary ash-flow tuffs and volcaniclastic rocks, basin and range province, Arizona / Department of the Interior, United States Geological Survey ; compiled by Jane E. Jenness, David A. Lopez and James R. LaFortune ; prepared in cooperation with the Arizona Bureau of Geology and Mineral Technology. Scale 1:500,000 (W 115°—W 109°/N 37°—N 34°). — Reston, Va. : The Survey, 1984.

1 map on 2 sheets ; 78 x 112 cm. and 76 x 111 cm. folded in envelope 31 x 24 cm. 16 p. (Water resources investigations report ; 83-4114-F) Relief shown by contours and spot heights. Includes location map. Includes text and bibliography on separate pages. ●Item 624-B

1. Volcanic ash, tuff, etc. — Arizona — Maps. 2. Arizona — Maps. I. Jenness, Jane E. II. Lopez, David A. III. LaFortune, James R. IV. University of Arizona. Bureau of Geology and Mineral Technology. V. Title. VI. Series: U.S. Geological Survey water-resources investigations report ; 83-4114-F. OCLC 11690550

85-12756

I 19.42/4:83-4114-G

Geological Survey (U.S.)

Map showing outcrops of pre-quaternary basaltic rocks, basin and range province, Arizona / Department of the Interior, United States Geological Survey ; compiled by William D. Johnson, Jr., and Robert B. Scarborough ; prepared in cooperation with the Arizona Bureau of Geology and Mineral Technology. Scale 1:500,000 ; (W 115°—W 110°/N 37°—N 31°). — Reston, Va. : The Survey, 1984.

1 map on 2 sheets ; 81 x 112 cm. and 89 x 111 cm. folded in envelope 31 x 24 cm. 19 p. (Water resources investigations report ; 83-4114-G) Relief shown by contours and spot heights. Includes text and bibliography on separate pages. ●Item 624-B

1. Basalt — Arizona — Maps. 2. Arizona — Maps. I. Johnson, William D. II. Scarborough, Robert B. III. University of Arizona. Bureau of Geology and Mineral Technology. IV. Title. V. Series: U.S. Geological Survey water-resources investigations report ; 83-4114-G. OCLC 11667758

85-12757

I 19.42/4:83-4115-A

Geological Survey (U.S.)

Maps showing ground-water units and withdrawal, ground-water levels, springs, and depth to ground waters, basin and range province, Northern California / Department of the Interior, United States Geological Survey ; by J.D. Reed ... [et al.] ; prepared in cooperation with the California Division of Mines and Geology. Scale 1:500,000 and 1,000,000 ; (W 122°—W 120°/N 42°—N 40°). — [Reston, Va.] : The Survey, 1984.

4 maps on 1 sheet ; 76 x 124 cm. folded in envelope 31 x 24 cm. 6 p. (Water resources investigations report ; 83-4115-A) Relief shown by contours and spot heights. Includes location map. Includes text and bibliography on separate pages. ●Item 624-B

1. Water, Underground — California, Northern — Maps. 2. California, Northern — Maps. I. Reed, J.E. II. California. Division of Mines and Geology. III. Title. IV. Series: U.S. Geological Survey water-resources investigations report ; 83-4115-A. OCLC 11758544

85-12758

I 19.42/4:83-4115-B

Geological Survey (U.S.)

Maps showing distribution of dissolved solids and dominant chemical type in ground water, basin and range province, northern California / Department of the Interior, United States Geological Survey ; by Thomas H. Thompson and Richard Chappell ; prepared in cooperation with the California Division of Mines and Geology. Scale 1:500,000 (W 122°—W 120°/N 42°—N 40°). — [Reston, Va.]: The Survey, 1984.

2 maps on 1 sheet ; 105 x 96 cm. folded in envelope 31 x 24 cm. 6 p. (Water resources investigations report ; 83-4115-B) Relief shown by spot heights. Includes location map. Includes text and bibliography on separate pages. Contents: Map showing distribution of dissolved solids in ground water — Map showing dominant chemical type in ground water.

●Item 624-B

1. Water, Underground — California, Northern — Maps. 2. Water chemistry. 3. California — Maps. I. Thompson, Thomas H. II. Chappell, Richard. III. California. Division of Mines and Geology. IV. Title. V. Series: U.S. Geological Survey water-resources investigations report ; 83-4115-B. OCLC 11682650

85-12759

I 19.42/4:83-4116-A

Geological Survey (U.S.)

Maps showing ground-water units and withdrawal, basin and range province, Southern California / Department of the Interior, United States Geological Survey ; by M.S. Bedinger, William H. Langer, and W.R. Moyle ; prepared in cooperation with the California Division of Mines and Geology. Scale 1:500,000 and 1,000,000 ; (W 120°—W 114°/N 38°—N 33°). — [Reston, Va.]: The Survey, 1984.

2 maps on 1 sheet ; 133 x 100 cm. folded in envelope 31 x 24 cm. 6 p. (Water resources investigations report ; 83-4116-A) Relief shown by contours and spot heights. Includes location map. Includes text and bibliography on separate pages. ●Item 624-B

1. Water, Underground — California, Southern — Maps. 2. California, Southern — Maps. I. Bedinger, M. S. II. Langer, William H. III. Moyle, W. R. IV. California. Division of Mines and Geology. V. Title. VI. Series. OCLC 11758337

85-12760

I 19.42/4:83-4116-B

Geological Survey (U.S.)

Maps showing ground-water levels, springs, and depth to ground water, basin and range province, Southern California / Department of the Interior, United States Geological Survey ; by William H. Langer ... [et al.] ; prepared in cooperation with the California Division of Mines and Geology. Scale 1:500,000 ; (W 120°—W 114°/N 38°—N 33°). — [Reston, Va.]: The Survey, 1984.

2 maps ; on sheets 133 x 100 cm. folded in envelope 31 x 24 cm. 6 p. (Water resources investigations report ; 83-4116-B) Relief shown by contours and spot heights. Includes location map. Includes text and bibliography on separate pages.

●Item 624-B

1. Water, Underground — California, Southern — Maps. 2. California, Southern — Maps. I. Langer, William H. II. California. Division of Mines and Geology. III. Title. IV. Series. OCLC 11758180

85-12761

I 19.42/4:83-4116-C

Geological Survey (U.S.)

Maps showing distribution of dissolved solids and dominant chemical type in ground water, basin and range province,

southern California / Dept. of the Interior, U.S. Geological Survey ; by Thomas H. Thompson ... [et al.] ; prepared in cooperation with the California Division of Mines and Geology. Scale 1:500,000 (W 119°—W 115°/N 38°—N 33°). — [Reston, Va.]: The Survey, 1984.

2 maps on 2 sheets ; 136 x 98 cm. folded in envelope 31 x 24 cm. 7 p. (Water resources investigations report ; 83-4116-C) Relief shown by spot heights. Includes location map. Includes text and bibliography on separate pages. Contents: Map showing dominant chemical type in ground water — Map showing distribution of dissolved solids in ground water.

●Item 624-B

1. Water, Underground — California, Southern — Maps. 2. Water chemistry — Maps. 3. California — Maps. I. Thompson, Thomas H. II. California. Division of Mines and Geology. III. Title. IV. Series: U.S. Geological Survey water-resources investigations report ; 83-4116-C. OCLC 11689831

85-12762

I 19.42/4:83-4116-E

Geological Survey (U.S.)

Map showing outcrops of thick, dominantly argillaceous sedimentary and metasedimentary rocks, basin and range province, Southern California / Department of the Interior, United States Geological Survey ; compiled by William D. Johnson, Jr. ; prepared in cooperation with the California Division of Mines and Geology. Scale 1:500,000 ; (W 119°00'00"—W 114°00'00"/N 39°00'00"—N 33°00'00"). — Reston, Va. : The Survey, 1984.

1 map ; 135 x 104 cm. folded in envelope 31 x 24 cm. 6 p. (Water resources investigations report ; 83-4116-E) Relief shown by contours and spot heights. Includes text and bibliography on separate pages. Includes location map. ●Item 624-B

1. Rocks, Sedimentary — California — Maps. 2. California, Southern — Maps. I. Johnson, William D. II. California. Division of Mines and Geology. III. Title. IV. Series: U.S. Geological Survey water-resources investigations report ; 83-4116-E. OCLC 11667323

85-12763

I 19.42/4:83-4116-F

Geological Survey (U.S.)

Map showing outcrops of pre-quaternary ash-flow tuffs, basin and range province, Southern California / Department of the Interior, United States Geological Survey ; compiled by Jane E. Jenness and David A. Lopez ; prepared in cooperation with the California Division of Mines and Geology. Scale 1:500,000 ; (W 119°—W 115°/N 39°—N 33°). — Reston, Va. : The Survey, 1984.

maps ; 136 x 103 cm. folded in envelope 31 x 24 cm. 7 p. (Water resources investigations report ; 83-4116-F) Relief shown by contours and spot heights. Includes location map. Includes text and bibliography on separate pages. ●Item 624-B

1. Volcanic ash, tuff, etc. — California — Maps. 2. California — Maps. I. Jenness, Jane E. II. Lopez, David A. III. California. Division of Mines and Geology. IV. Title. V. Series: U.S. Geological Survey water-resources investigations report ; 83-4116-F. OCLC 11658839

85-12764

I 19.42/4:83-4116-G

Geological Survey (U.S.)

Map showing outcrops of basaltic rocks of early quaternary and tertiary age, basin and range province, Southern California / Department of the Interior, United States Geological Survey ; compiled by Kurt Roggensack and David A. Lopez ; prepared in cooperation with the California Division of

Geological Survey — Interior Dept.

Mines and Geology. Scale 1:500,000 (W 119°—W 114°/N 38°—N 33°). — Reston, Va. : The Survey, 1984.

1 map ; 126 x 101 cm. folded in envelope 31 x 24 cm. 13 p. (Water resources investigations report ; 83-4116-G) Relief shown by contours and spot heights. Includes location map. Includes text and bibliography on separate pages. ●Item 624-B

I. Basalt — California, Southern — Maps. 2. California — Maps. I. Roggensack, Kurt. II. Lopez, David A. III. California. Division of Mines and Geology. IV. Title. V. Series: U.S. Geological Survey water-resources investigations report ; 83-4116-G. OCLC 11682544

85-12765

I 19.42/4:83-4117-A

Geological Survey (U.S.)

Maps showing ground-water units, ground-water levels, springs, and depth to ground waters, basin and range province, Idaho / Department of the Interior, United States Geological Survey ; by J.D. Reed ... [et al.] ; prepared in cooperation with the Idaho Department of Water Resources. Scale 1:500,000 ; (W 114°—W 111°/N 44°—N 42°). — [Reston, Va.] : The Survey, 1984.

3 maps on 1 sheet ; 104 x 98 cm. folded in envelope 31 x 24 cm. 6 p. (Water resources investigations report ; 83-4117-A) Relief shown by contours and spot heights. Includes location map. Includes text and bibliography on separate pages. ●Item 624-B

1. Water, Underground — Idaho — Maps. 2. Idaho — Maps. I. Reed, J. E. II. Idaho. Dept. of Water Resources. III. Title. IV. Series: U.S. Geological Survey water-resources investigations report ; 83-4117-A. OCLC 11758797

85-12766

I 19.42/4:83-4117-B

Geological Survey (U.S.)

Maps showing distribution of dissolved solids and dominant chemical type in ground water, basin and range province, Idaho / Department of the Interior, United States Geological Survey ; by Thomas H. Thompson and Richard Chappell ; prepared in cooperation with the Idaho Department of Water Resources. Scale 1:500,000 (W 114°—W 112°/N 43°—N 42°). — [Reston, Va.?] : The Survey, 1984.

2 maps on 1 sheet ; 124 x 95 cm. folded in envelope 31 x 24 cm. 5 p. (Water resources investigations report ; 83-4117-B) Relief shown by spot heights. Includes location map. Includes text and bibliography on separate pages. Contents: Map showing distribution of dissolved solids in ground water — Map showing dominant chemical type in ground water. ●Item 624-B

1. Water, Underground — Idaho. 2. Water chemistry. 3. Idaho — Maps. I. Thompson, Thomas H. II. Chappell, Richard. III. Idaho. Dept. of Water Resources. IV. Title. V. Series: U.S. Geological Survey water-resources investigations report ; 83-4117-B. OCLC 11682510

85-12767

I 19.42/4:83-4117-C

Geological Survey (U.S.)

Map showing outcrops of granitic rocks, ash-flow tuff, and lahatic breccia, basin and range province, Idaho / Department of the Interior, United States Geological Survey ; compiled by K.A. Sargent, and Jane E. Jenness ; prepared in cooperation with the Idaho Department of Water Resources. Scale 1:500,000 ; (W 114°—W 111°/N 44°—N 42°). — Reston, Va. : The Survey, 1984.

1 map ; 56 x 62 cm. folded in envelope 31 x 24 cm. 7 p. (Water resources investigations report ; 83-4117-C) Relief shown by contours and spot heights. Includes location map. Includes text and bibliography on separate pages. ●Item 624-B

1. Granite — Idaho — Maps. 2. Volcanic ash, tuff, etc. — Idaho — Maps. 3. Idaho — Maps. I. Sargent, Kenneth A. II. Jenness, Jane E. III. Idaho. Dept. of Water Resources. IV. Title. V. Series: U.S. Geological Survey water-resources investigations report ; 83-4117-C. OCLC 11656766

85-12768

I 19.42/4:83-4117-D

Geological Survey (U.S.)

Map showing outcrops of thick, dominantly argillaceous sedimentary and metasedimentary rocks, basin and range province, Idaho / Department of the Interior, United States Geological Survey ; compiled by William D. Johnson, Jr. ; prepared in cooperation with the Idaho Department of Water Resources. Scale 1:500,000 ; (W 114°—W 111°/N 44°—N 42°). — Reston, Va. : The Survey, 1984.

1 map ; 56 x 62 cm. folded in envelope 31 x 24 cm. 7 p. (Water resources investigations report ; 83-4117-D) Relief shown by contours and spot heights. Includes location map. Includes text and bibliography. ●Item 624-B

1. Rocks, Sedimentary — Idaho — Maps. 2. Argillite — Idaho — Maps. 3. Idaho — Maps. I. Johnson, William D. II. Idaho. Dept. of Water Resources. III. Title. IV. Series: U.S. Geological Survey water-resources investigations report ; 83-4117-D. OCLC 11659024

85-12769

I 19.42/4:83-4118-A

Geological Survey (U.S.)

Maps showing ground-water units and withdrawal, basin and range province, New Mexico / Department of the Interior, United States Geological Survey ; by B.T. Brady, M.S. Bedinger, and D.L. Hart ; prepared in cooperation with the New Mexico Energy and Minerals Department and the New Mexico Bureau of Mines and Mineral Resources. Scale 1:500,000 and 1:000,000 (W 109°—W 105°/N 36°—N 31°). — Reston, Va. : The Survey, 1984.

2 maps on 1 sheet ; 130 x 98 cm. folded in envelope 31 x 24 cm. 6 p. (Water resources investigations report ; 83-4118-A) Relief shown by spot heights. Includes location map. Includes text and bibliography on separate pages. ●Item 624-B

1. Water, Underground — New Mexico — Maps. 2. New Mexico — Maps. I. Brady, Bruce T. II. Bedinger, M. S. III. Hart, D. L. IV. New Mexico. Energy and Minerals Dept. V. New Mexico. Bureau of Mines and Mineral Resources. VI. Title. VII. Series: U.S. Geological Survey water-resources investigations report ; 83-4118-A. OCLC 11682638

85-12770

I 19.42/4:83-4118-B

Geological Survey (U.S.)

Maps showing ground-water levels, springs, and depth to ground water, basin and range province, New Mexico / Department of the Interior, United States Geological Survey ; by B.T. Brady ... [et al.] ; prepared in cooperation with the New Mexico Energy and Minerals Department and the New Mexico Bureau of Mines and Mineral Resources. Scale 1:500,000 (W 109°—W 105°/N 36°—N 31°). — Reston, Va. : The Survey, 1984.

2 maps ; 109 x 87 cm. folded in envelope 31 x 24 cm. 6 p. (Water resources investigations report ; 83-4118-B) Relief shown by contours and spot heights. Includes location map. Includes text and bibliography on separate pages. ●Item 624-B

1. Water, Underground — New Mexico — Maps. 2. New Mexico — Maps. I. Brady, Bruce T. II. New Mexico. Energy and Minerals Dept. III. New Mexico. Bureau of

Mines and Mineral Resources. IV. Title. V. Series: U.S. Geological Survey water-resources investigations report ; 83-4118-B. OCLC 11682598

85-12771

I 19.42/4:83-4118-C

Geological Survey (U.S.)

Maps showing distribution of dissolved solids and dominant chemical type in ground water, basin and range province, New Mexico / Department of the Interior, United States Geological Survey ; by Thomas H. Thompson, Richard Chappell, and Donald L. Hart, Jr. ; prepared in cooperation with the New Mexico Energy and Minerals Department and the New Mexico Bureau of Mines and Mineral Resources. Scale 1:500,000 (W 109°—W 106°/N 35°—N 32°). — [Reston, Va.]: The Survey, 1984.

2 maps on 2 sheets ; 129 x 101 cm. and 135 x 96 cm. folded in envelope 31 x 24 cm. 5 p. (Water resources investigations report ; 83-4118-C) Relief shown by spot heights. Includes location map. Includes text and bibliography on separate pages. Contents: Map showing dominant chemical type in ground water — Map showing distribution of dissolved solids in ground water. ●Item 624-B

1. Water, Underground — New Mexico — Maps. 2. Water chemistry — Maps. 3. New Mexico — Maps. I. Thompson, Thomas H. II. Chappell, Richard. III. Hart, D. L. IV. New Mexico. Energy and Minerals Dept. V. New Mexico. Bureau of Mines and Mineral Resources. VI. Title. VII. Series: U.S. Geological Survey water-resources investigations report ; 83-4118-C. OCLC 11689814

85-12772

I 19.42/4:83-4118-D

Geological Survey (U.S.)

Map showing outcrops of granitic rocks and silicic shallow-intrusive rocks, basin and range province, New Mexico / Department of the Interior, United States Geological Survey ; compiled by F. Allan Hills and K. A. Sargent ; prepared in cooperation with the New Mexico Bureau of Mines and Mineral Resources. Scale 1:500,000 ; (W 109°—W 105°/N 36°—N 31°). — Reston, Va. : The Survey, 1984.

1 map ; 101 x 86 cm. folded in envelope 31 x 24 cm. 28 p. (Water resources investigations report ; 83-4118-D) Relief shown by contours and spot heights. Includes location map. Includes text and bibliography on separate pages. ●Item 624-B

1. Granite — New Mexico — Maps. 2. Rocks, Siliceous — Maps. 3. New Mexico — Maps. I. Hills, Francis Allan. II. Sargent, Kenneth A. III. New Mexico. Bureau of Mines and Mineral Resources. IV. Title. V. Series: U.S. Geological Survey water-resources investigations report ; 83-4118-D. OCLC 11656600

85-12773

I 19.42/4:83-4118-E

Geological Survey (U.S.)

Map showing outcrops of thick, dominantly argillaceous sedimentary rocks, basin and range province, New Mexico / Department of the Interior, United States Geological Survey ; compiled by William D. Johnson, Jr. ; prepared in cooperation with the New Mexico Bureau of Mines and Mineral Resources. Scale 1:500,000 ; (W 109°—W 105°/N 36°—N 31°). — Reston, Va. : The Survey, 1984.

1 map ; 100 x 86 cm. folded in envelope 31 x 24 cm. 7 p. (Water resources investigations report ; 83-4118-E.) Relief shown by contours and spot heights. Includes location map. Includes text and bibliography on separate pages. ●Item 624-B

1. Rocks, Sedimentary — New Mexico — Maps. 2. New Mexico — Maps. I. Johnson, William D. II. New Mexico.

Bureau of Mines and Mineral Resources. III. Title. IV. Series: U.S. Geological Survey water-resources investigations report ; 83-4118-E. OCLC 11658893

85-12774

I 19.42/4:83-4118-G

Geological Survey (U.S.)

Map showing outcrops of pre-quaternary basaltic rocks, basin and range province, New Mexico / Department of the Interior, United States Geological Survey ; compiled by William D. Johnson, Jr. ; prepared in cooperation with the New Mexico Bureau of Mines and Mineral Resources. Scale 1:500,000 (W 109°—W 105°/N 35°—N 32°). — [Reston, Va.]: The Survey, 1984.

1 map ; 100 x 85 cm. folded in envelope 31 x 24 cm. 13 p. (Water resources investigations report ; 83-4118-G) Relief shown by contours and spot heights. Includes location map. Includes text and bibliography on separate pages. ●Item 624-B

1. Basalt — New Mexico — Maps. 2. New Mexico — Maps. I. Johnson, William D. II. New Mexico. Bureau of Mines and Mineral Resources. III. Title. IV. Series: U.S. Geological Survey water-resources investigations report ; 83-4118-G. OCLC 11682427

85-12775

I 19.42/4:83-4119-B

Geological Survey (U.S.)

Maps showing ground-water levels, springs, and depth to ground-water, basin and range province, Nevada / Department of the Interior, United States Geological Survey ; by M.S. Bedinger ... [et al.] ; prepared in cooperation with the Nevada Bureau of Mines and Geology. Scale 1:500,000 ; (W 120°—W 114°/N 42°—N 35°). — [Reston, Va.] : The Survey, 1984.

2 maps ; on sheets 86 x 140 cm. and 104 x 111 cm. folded in envelope 31 x 24 cm. 5 p. (Water resources investigations report ; 83-4119-B) Relief shown by contours and spot heights. Includes location map. Includes text and bibliography on separate pages. ●Item 624-B

1. Water, Underground — Nevada — Maps. 2. Nevada — Maps. I. Bedinger, M. S. II. Nevada Bureau of Mines and Geology. III. Title. IV. Series: U.S. Geological Survey water-resources investigations report ; 83-4119-B. OCLC 11761026

85-12776

I 19.42/4:83-4119-F

Geological Survey (U.S.)

Map showing outcrops of basaltic rocks of early quaternary and tertiary age, basin and range province, Nevada / Department of the Interior, United States Geological Survey ; compiled by Kurt Roggensack and K.A. Sargent ; prepared in cooperation with the Nevada Bureau of Mines and Geology. Scale 1:500,000 ; (W 120°—W 114°/N 42°—N 39°). — Reston, Va. : The Survey, 1984.

1 map on 2 sheets ; 83 x 107 cm. and 91 x 107 cm. folded in envelope 31 x 24 cm. 20 p. (Water resources investigations report ; 83-4119-F) Relief shown by contours and spot heights. Includes location map. Includes text and bibliography on separate pages. ●Item 624-B

1. Basalt — Nevada — Maps. 2. Nevada — Maps. I. Roggensack, Kurt. II. Sargent, Kenneth A. III. Nevada Bureau of Mines and Geology. IV. Title. V. Series: U.S. Geological Survey water-resources investigations report ; 83-4119-F. OCLC 11667824

Geological Survey — Interior Dept.

85-12777

I 19.42/4:83-4120-A

Geological Survey (U.S.)

Maps showing ground-water units and number of large capacity wells basin and range province, Oregon / Department of the Interior, United States Geological Survey ; by J.E. Reed ... [et al.] ; prepared in cooperation with the California Division of Mines and Geology. Scale 1:500,000 and 1,000,000 ; (W 122°—W 118°/N 44°—N 42°). — [Reston, Va.] : The Survey, 1984.

2 maps on 1 sheet ; 85 x 107 cm. folded in envelope 31 x 24 cm. 4 p. (Water resources investigations report ; 83-4120-A) Relief shown by contours and spot heights. Includes location map. Includes text and bibliography on separate pages. ●Item 624-B

1. Water, Underground — Oregon — Maps. 2. Oregon — Maps. I. Reed, J. E. II. Title. III. Series: U.S. Geological Survey water-resources investigations report ; 83-4120-A. OCLC 11760309

85-12778

I 19.42/4:83-4120-B

Geological Survey (U.S.)

Maps showing ground-water levels, springs, and depth to ground-water, basin and range province, Oregon / Department of the Interior, United States Geological Survey ; by J.E. Reed ... [et al.]. Scale 1:500,000 ; (W 122°—W 118°/N 44°—N 42°). — [Reston, Va.] : The Survey, 1984.

2 maps on 1 sheet ; 102 x 96 cm. folded in envelope 31 x 24 cm. 5 p. (Water resources investigations report ; 83-4120-B) Relief shown by contours and spot heights. Includes location map. Includes text and bibliography on separate pages. ●Item 624-B

1. Water, Underground — Oregon — Maps. 2. Oregon — Maps. I. Reed, J. E. II. Title. III. Series: U.S. Geological Survey water-resources investigations report ; 83-4120-B. OCLC 11760941

85-12779

I 19.42/4:83-4120-C

Geological Survey (U.S.)

Maps showing distribution of dissolved solids and dominant chemical type in ground water, basin and range province, Oregon / Department of the Interior, United States Geological Survey ; by Thomas H. Thompson ... [et al.]. Scale 1:500,000 (W 122°—W 118°/N 43°—N 42°). — [Reston, Va.?] : The Survey, 1984.

2 maps on 1 sheet ; 138 x 95 cm. folded in envelope 31 x 24 cm. 5 p. (Water resources investigations report ; 83-4120-C) Relief shown by spot heights. Includes location map. Includes text and bibliography on separate pages. Contents: Map showing dominant chemical type in ground water — Map showing distribution of dissolved solids in ground water. ●Item 624-B

1. Water, Underground — Oregon — Maps. 2. Water chemistry — Maps. 3. Oregon — Maps. I. Thompson, Thomas H. II. Title. III. Series: U.S. Geological Survey water-resources investigations report ; 83-4120-C. OCLC 11689639

85-12780

I 19.42/4:83-4120-D

Geological Survey (U.S.)

Map showing outcrops of granitic rocks and pre-quaternary ash-flow tuffs, basin and range province, Oregon / Department of the Interior, United States Geological Survey ; compiled by Jane E. Jeness, K.A. Sargent, and David A. Lopez. Scale 1:500,000 ; (W 122°—W 118°/N 44°—N 42°). — Reston, Va. : The Survey, 1984.

1 map ; 54 x 93 cm. folded in envelope 31 x 24 cm. 12 p. (Water resources investigations report ; 83-4120-D) Relief

shown by contours and spot heights. Includes location map. Includes text and bibliography on separate pages. ●Item 624-B

1. Granite — Oregon — Maps. 2. Volcanic ash, tuff, etc. — Oregon — Maps. 3. Oregon — Maps. I. Jenness, Jane E. II. Sargent, Kenneth A. III. Lopez, David A. IV. Title. V. Series: U.S. Geological Survey water-resources investigations report ; 83-4120-D. OCLC 11667148

85-12781

I 19.42/4:83-4121-A

Geological Survey (U.S.)

Maps showing ground-water units and withdrawal, basin and range province, Texas / Department of the Interior, United States Geological Survey ; by B.T. Brady, M.S. Bedinger, and John Mikels ; prepared in cooperation with the Texas Bureau of Economic Geology. Scale 1:500,000 ; (W 107°—W 102°/N 32°—N 29°). — Reston, Va. : The Survey, 1984.

1 map ; 75 x 116 cm. folded in envelope 31 x 24 cm. 6 p. (Water resources investigations report ; 83-4121-A) Relief shown by hachures and spot heights. Includes text and bibliography on 6 separate pages. ●Item 624-B

1. Water, Underground — Texas — Maps. 2. Texas — Maps. I. Brady, Bruce T. II. Bedinger, M.S. III. Mikels, John. IV. University of Texas. Bureau of Economic Geology. V. Title. VI. Series: U.S. Geological Survey water-resources investigations report ; 83-4121-A. OCLC 11658940

85-12782

I 19.42/4:83-4121-B

Geological Survey (U.S.)

Maps showing ground-water levels, springs, and depth to ground water, basin and range province, Texas / Department of the Interior, United States Geological Survey ; compiled by B.T. Brady ... [et al.] ; prepared in cooperation with the Texas Bureau of Economic Geology. Scale 1:500,000 ; (W 107°—W 102°/N 32°—N 29°). — Reston, Va. : The Survey, 1984.

2 maps on 1 sheet ; 134 x 96 cm. folded in envelope 31 x 24 cm. 7 p. (Water resources investigations report ; 83-4121-B) Relief shown by contours and spot heights. Includes location map. Includes text and bibliography on separate pages. ●Item 624-B

1. Water, Underground — Texas — Maps. 2. Texas — Maps. I. Brady, Bruce T. II. University of Texas. Bureau of Economic Geology. III. Title. IV. Series: U.S. Geological Survey water-resources investigations report ; 83-4121-B. OCLC 11682581

85-12783

I 19.42/4:83-4121-C

Geological Survey (U.S.)

Maps showing distribution of dissolved solids and dominant chemical type in ground water, basin and range province, Texas / Department of the Interior, United States Geological Survey ; by Thomas H. Thompson and Janet Nuter; prepared in cooperation with the Texas Bureau of Economic Geology. Scale 1:500,000 (W 106°—W 103°/N 32°—N 29°). — [Reston, Va.?] : The Survey, 1984.

2 maps on 1 sheet ; 135 x 96 cm. folded in envelope 31 x 24 cm. 5 p. (Water resources investigations report ; 83-4121-C) Relief shown by spot heights. Includes location map. Includes text and bibliography on separate pages. Contents: Map showing dominant chemical type in ground water — Map showing distribution of dissolved solids in ground water. ●Item 624-B

1. Water, Underground — Texas — Maps. 2. Water chemistry — Maps. 3. Texas — Maps. I. Thompson, Thomas H.

II. Nuter, Janet. III. University of Texas. Bureau of Economic Geology. IV. Title. V. Series: U.S. Geological Survey water-resources investigations report ; 83-4121-C. OCLC 11689684

85-12784

I 19.42/4:83-4122-A

Geological Survey (U.S.)

Maps showing ground-water units and withdrawal, basin and range province, Utah / Department of the Interior, United States Geological Survey ; by M.S. Bedinger, J.S. Gates, and J.R. Stark ; prepared in cooperation with the Utah Geological and Mineral Survey. Scale 1:500,000 and 1:1,000,000 (W 114°—W 111°/N 42°—N 37°). — [Reston, Va.]: Geological Survey, 1984.

2 maps on 1 sheet : col. ; on sheet 119 x 90 cm. folded in envelope 31 x 24 cm. 13 p. (Water resources investigations report ; 83-4122-A) Relief shown by spot heights. Contents: Map showing ground-water units — Map showing ground-water withdrawal. Includes location map. Text and bibliography on separate pages. ●Item 624-B

1. Water, Underground — Utah — Maps. I. Bedinger, M. S. II. Gates, Joseph Spencer, 1935- III. Stark, J. R. IV. Utah Geological and Mineral Survey. V. Title. VI. Series: U.S. Geological Survey water-resources investigations report ; 83-4122-A. OCLC 11673639

85-12785

I 19.42/4:83-4122-B

Geological Survey (U.S.)

Maps showing ground-water levels, springs, and depth to ground waters, basin and range province, Utah / Department of the Interior, United States Geological Survey ; by M.S. Bedinger ... [et al.] ; prepared in cooperation with the Utah Geological and Mineral Survey. Scale 1:500,000 ; (W 114°—W 111°/N 42°—N 37°). — [Reston, Va.] : The Survey, 1984.

2 maps on 1 sheet ; 128 x 104 cm. folded in envelope 31 x 24 cm. 12 p. (Water resources investigations report ; 83-4122-B) Relief shown by contours and spot heights. Includes location map. Includes text and bibliography on separate pages. ●Item 624-B

1. Water, Underground — Utah — Maps. 2. Utah — Maps. I. Bedinger, M. S. II. Utah Geological and Mineral Survey. III. Title. IV. Series: U.S. Geological Survey water-resources investigations report ; 83-4122-B. OCLC 11758864

85-12786

I 19.42/4:83-4122-C

Geological Survey (U.S.)

Maps showing distribution of dissolved solids and dominant chemical type in ground water basin and range province, Utah / Department of the Interior, United States Geological Survey ; by Thomas H. Thompson, and Janet Nuter ; prepared in cooperation with the Utah Geological and Mineral Survey. Scale 1:500,000 ; (W 114°—W 111°/N 42°—N 37°). — Reston, Va. : The Survey, 1984.

2 maps ; 124 x 68 cm. folded in envelope 31 x 24 cm. 7 p. (Water resources investigations report ; 83-4122-C) Relief shown by spot heights. Includes location map. Includes text and bibliography on separate pages. ●Item 624-B

1. Water, Underground — Utah — Maps. 2. Utah — Maps. I. Thompson, Thomas H. II. Nuter, Janet. III. Utah Geological and Mineral Survey. IV. Title. V. Series: U.S. Geological Survey water-resources investigations report ; 83-4122-C. OCLC 11682609

85-12787

I 19.42/4:83-4122-E

Geological Survey (U.S.)

Map showing outcrops of thick, dominantly argillaceous sedimentary and metasedimentary rocks, basin and range

province, Utah / Department of the Interior, United States Geological Survey ; compiled by William D. Johnson, Jr. ; prepared in cooperation with the Utah Geological and Mineral Survey. Scale 1:500,000 (W 114°—W 112°/N 42°—N 37°). — [Reston, Va.]: U.S. Geological Survey, 1984.

1 map ; 115 x 61 cm. folded in envelope 31 x 24 cm. 10 p. (Water resources investigations report ; 83-4122-E) Relief shown by contours and spot heights. Includes location map. Includes text and bibliography on separate pages. ●Item 624-B

1. Rocks, Sedimentary — Utah — Maps. 2. Utah — Maps. I. Johnson, William D. II. Utah Geological and Mineral Survey. III. Title. IV. Series: U.S. Geological Survey water-resources investigations report ; 83-4122-E. OCLC 11682454

85-12788

I 19.42/4:83-4281

Edelmann, Patrick.

Quality of ground water in agricultural areas of the San Luis Valley, South-Central Colorado / [by Patrick Edelmann and David P. Buckles] ; prepared in cooperation with the Rio Grande Water Conservation District. — [Washington, D.C.]: U.S. Geological Survey, [1984?]

v, 32 p. : ill., maps ; 28 cm. — (Water-resources investigations report ; 83-4281) Cover title. Bibliography: p. 25-26. ●Item 624-B

1. Water quality — San Luis Valley (Colo. and N.M.) 2. Water, Underground — San Luis Valley (Colo. and N.M.) I. Buckles, David R. II. Rio Grande Water Conservation District. III. Geological Survey (U.S.) IV. Title. V. Series. OCLC 11527316

85-12789

I 19.42/4:84-4086

Soukup, W. G.

Appraisal of the surficial aquifers in the Pomme de Terre and Chippewa River Valleys, western Minnesota / by W.G. Soukup, D.C. Gillies and C.F. Myette ; prepared in cooperation with the Pomme de Terre and Chippewa Ground-Water Study Steering Committee and the Minnesota Department of Natural Resources. — St. Paul, Minn. : U.S. Dept. of the Interior, Geological Survey ; Denver, Colo. : Open-File Services Section, Western Distribution Branch, USGS, 1984.

vi, 63 p. : ill., maps ; 28 cm. — (U.S. Geological Survey water-resources investigations report ; (84-4086)) Bibliography: p. 62-63. ●Item 624-B

1. Water supply — Minnesota. 2. Aquifers — Minnesota. I. Gillies, Daniel C. II. Myette, C. F. III. Geological Survey (U.S.) IV. Minnesota. Dept. of Natural Resources. Pomme de Terre and Chippewa Ground-Water Study Steering Committee. V. Title. VI. Series. OCLC 11580805

85-12790

I 19.42/4:84-4114

Grannemann, N. G.

Hydrogeology and effects of tailings basins on the hydrology of Sands Plain, Marquette County, Michigan / by N.G. Grannemann ; prepared in cooperation with the Michigan Department of Natural Resources. — Lansing, Mich. : U.S. Dept. of the Interior, Geological Survey ; Denver, Colo. : Open-File Services Section, Western Distribution Branch, U.S. Geological Survey, 1984.

vi, 98 p. : ill., maps ; 28 cm. — (U.S. Geological Survey water-resources investigations report ; 84-4114) One folded map in pocket. Bibliography: p. 75-77. ●Item 624-B

1. Tailings (Metallurgy) — Environmental aspects — Michigan — Marquette County. 2. Hydrology — Michigan — Marquette County. 3. Water, Underground — Michigan — Mar-

Geological Survey — Interior Dept.

quette County. I. Michigan. Dept. of Natural Resources. II. Geological Survey (U.S.) III. Title. IV. Series. OCLC 11770134

85-12791

I 19.42/4:84-4159

Analysis of urban storm-runoff data and the effects on the South Platte River, Denver metropolitan area, Colorado / by Sherman R. Ellis ... [et al.] ; prepared in cooperation with the Denver Regional Council of Governments. — Lakewood, Colo. : U.S. Dept. of the Interior, Geological Survey ; Denver, CO : Open-File Services Section, Western Distribution Branch, U.S. Geological Survey, 1984.

vi, 66 p. : ill., maps ; 28 cm. — (U.S. Geological Survey water resources investigations report ; 84-4159) Bibliography: p. 65-66. ●Item 624-B

1. Urban runoff — Colorado — Denver. 2. Runoff — South Platte River (Colo. and Neb.) 3. Runoff — Colorado — Denver. I. Ellis, Sherman R. II. Denver Regional Council of Governments. III. Geological Survey (U.S.) IV. Series. OCLC 11619121

85-12792

I 19.42/4:84-4183

Foster, J. B. (James B.)

Hydrogeologic setting east of a low-level radioactive-waste disposal site near Sheffield, Illinois / by J.B. Foster, George Garklavs, and G.W. Mackey ; prepared in cooperation with U.S. Nuclear Regulatory Commission and Illinois Department of Nuclear Safety. — Urbana, Ill. : U.S. Dept. of the Interior, U.S. Geological Survey, 1984.

iv, 20 p. : ill., maps ; 28 cm. — (Water-resources investigations report ; 84-4183) Bibliography: p. 20. ●Item 624-B

1. Radioactive waste disposal in the ground — Illinois. 2. Water, Underground — Illinois. I. Garklavs, George. II. Mackey, G. W. III. U.S. Nuclear Regulatory Commission. IV. Illinois. Dept. of Nuclear Safety. V. Geological Survey (U.S.) VI. Title. VII. Series. OCLC 11507083

85-12793

I 19.42/4:84-4256

Borghese, J. V.

Hydrology of a surface coal mined area in Randolph County, Illinois / by J.V. Borghese and A.R. Klinger. — Urbana, Ill. : U.S. Dept. of the Interior, Geological Survey ; Denver, CO : Open-File Services Section, Western Distribution Branch, U.S. Geological Survey [distributor], 1984.

iv, 36 p. : ill., maps ; 28 cm. — (U.S. Geological Survey water-resources investigations report ; 84-4256) Bibliography: p. 10-11. ●Item 624-B

1. Strip mining — Illinois — Randolph County. 2. Hydrology — Illinois — Randolph County. I. Klinger, A. R. II. Geological Survey (U.S.) III. Title. IV. Series. OCLC 11765671

85-12794

I 19.53/2:AK-83-1

Water resources data. Alaska. [Anchorage, Alaska : Water Resources Division, U.S. Geological Survey, U.S. Dept. of the Interior, Geological Survey, 1515 E. 13th Ave., Anchorage, AK, 99501

v. ; 28 cm. (U.S. Geological Survey water-data report ; AK-83-1)

Annual Spine title: U.S.G.S. water resources data. Alaska. Water year 1983. Description based on: Water year 1982. Vols. for (1982-) distributed to depository libraries in microfiche. ●Item 619-E-2 (microfiche) ISSN 0741-0689 Continues: Water resources data for Alaska

1. Water-supply — Alaska — Yearbooks. 2. Water quality — Alaska — Yearbooks. 3. Water resources development — Alaska — Yearbooks. I. Geological Survey (U.S.)

Water Resources Division. II. Title: USGS water resources data. Alaska III. Series. GB1225.A4W377 83-646763 553.7/09798  2 19 OCLC 10069054

Unpublished open-file reports are available as paper reproduction copies only at prices listed by the Open-File Services Section, Box 25425, Denver Federal Center, Denver, Colorado 80225

85-12795

I 19.76:81-27-B

Geological Survey (U.S.)

Map showing the distribution and abundance of gold and silver in bedrock samples, western Chichagof-Yakobi Islands Wilderness study area, southeastern Alaska [[microform]] / Department of the Interior, United States Geological Survey ; by Bruce R. Johnson and Geoffrey S. Elliott. Scale 1:125,000 (W 136°35'—W 135°30'/N 58°15'—N 57°15'). — [Reston, Va.?] : The Survey, 1981.

1 map ; 71 x 55 cm. (Open-file report ; 81-27-B) Microfiche. [Denver, Colo. : U.S. Geological Survey, 1982?]. 1 microfiche ; 11 x 15 cm. Includes text, bibliography, ill. and location map. ●Item 624-H (microfiche)

1. Geochemistry — Alaska — Maps. 2. Gold — Maps. 3. Silver — Maps. 4. Alaska — Maps. I. Johnson, Bruce R. II. Elliott, Geoffrey S. III. Title. IV. Series: Open-file report (Geological Survey (U.S.)) ; 81-27-B. OCLC 11780410

85-12796

I 19.76:81-27-C

Geological Survey (U.S.)

Map showing the distribution and abundance of boron and beryllium in bedrock samples, western Chichagof-Yakobi Islands Wilderness study area, southeastern Alaska [[microform]] / Department of the Interior, United States Geological Survey ; by Bruce R. Johnson and Geoffrey S. Elliott. Scale 1:125,000 (W 136°35'—W 135°30'/N 58°15'—N 57°15'). — [Reston, Va.?] : The Survey, 1981.

1 map ; 71 x 55 cm. (Open-file report ; 81-27-C) Microfiche. [Denver, Colo. : U.S. Geological Survey, 1982?]. 1 microfiche ; 11 x 15 cm. Includes text, bibliography, ill. and location map. ●Item 624-H (microfiche)

1. Geochemistry — Alaska — Maps. 2. Boron — Maps. 3. Beryllium — Maps. 4. Alaska — Maps. I. Johnson, Bruce R. II. Elliott, Geoffrey S. III. Title. IV. Series: Open-file report (Geological Survey (U.S.)) ; 81-27-C. OCLC 11780176

85-12797

I 19.76:81-27-D

Geological Survey (U.S.)

Map showing the distribution and abundance of copper in bedrock samples, western Chichagof-Yakobi Islands Wilderness study area, southeastern Alaska [microform] / Department of the Interior, United States Geological Survey ; by Bruce R. Johnson and Geoffrey S. Elliott. Scale 1:125,000 (W 136°35'—W 135°30'/N 58°15'—N 57°15'). — [Reston, Va.?] : The Survey, 1981.

1 map ; 71 x 55 cm. (Open-file report ; 81-27-D) Microfiche. [Denver, Colo. : U.S. Geological Survey, 1982?]. 1 microfiche ; 11 x 15 cm. Includes text, bibliography, ill. and location map. ●Item 624-H (microfiche)

1. Geochemistry — Alaska — Maps. 2. Copper — Maps. 3. Alaska — Maps. I. Johnson, Bruce R. II. Elliott, Geoffrey S. III. Title. IV. Series: Open-file report (Geological Survey (U.S.)) ; 81-27-D. OCLC 11780233

85-12798

I 19.76:81-27-E

Geological Survey (U.S.)

Map showing the distribution and abundance of cobalt in bedrock samples, western Chichagof-Yakobi Islands Wilderness study area, southeastern Alaska [[microform]] / Department of the Interior, United States Geological Survey ; by Bruce R. Johnson and Geoffrey S. Elliott. Scale 1:125,000 (W 136°35'—W 135°30'/N 58°15'—N 57°15'). — [Reston, Va.?] : The Survey, 1981.

1 map ; 71 x 55 cm. (Open-file report ; 81-27-E) Microfiche. [Denver, Colo. : U.S. Geological Survey, 1982?]. 1 microfiche ; 11 x 15 cm. Includes text, bibliography, ill. and location map. ●Item 624-H (microfiche)

1. Geochemistry — Alaska — Maps. 2. Cobalt — Maps. 3. Alaska — Maps. I. Johnson, Bruce R. II. Elliott, Geoffrey S. III. Title. IV. Series: Open-file report (Geological Survey (U.S.)) ; 81-27-E. OCLC 11780215

85-12799

I 19.76:81-27-F

Geological Survey (U.S.)

Map showing the distribution and abundance of molybdenum, tin, and vanadium in bedrock samples, western Chichagof-Yakobi Islands Wilderness study area, southeastern Alaska [[microform]] / Department of the Interior, United States Geological Survey ; by Bruce R. Johnson and Geoffrey S. Elliott. Scale 1:125,000 (W 136°35'—W 135°30'/N 58°15'—N 57°15'). — [Reston, Va.?] : The Survey, 1981.

1 map ; 71 x 55 cm. (Open-file report ; 81-27-F) Microfiche. [Denver, Colo. : U.S. Geological Survey, 1982?]. 1 microfiche ; 11 x 15 cm. Includes text, bibliography, ill. and location map. ●Item 624-H (microfiche)

1. Geochemistry — Alaska — Maps. 2. Molybdenum — Maps. 3. Tin — Maps. 4. Vanadium — Maps. 5. Alaska — Maps. I. Johnson, Bruce R. II. Elliott, Geoffrey S. III. Title. IV. Series: Open-file report (Geological Survey (U.S.)) ; 81-27-F. OCLC 11780322

85-12800

I 19.76:81-27-G

Geological Survey (U.S.)

Map showing the distribution and abundance of nickel and chromium in bedrock samples, western Chichagof-Yakobi Islands Wilderness study area, southeastern Alaska [[microform]] / Department of the Interior, United States Geological Survey ; by Bruce R. Johnson and Geoffrey S. Elliott. Scale 1:125,000 (W 136°35'—W 135°30'/N 58°15'—N 57°15'). — [Reston, Va.?] : The Survey, 1981.

1 map ; 71 x 55 cm. (Open-file report ; 81-27-G) Microfiche. [Denver, Colo. : U.S. Geological Survey, 1982?]. 1 microfiche ; 11 x 15 cm. Includes text, bibliography, ill. and location map. ●Item 624-H (microfiche)

1. Geochemistry — Alaska — Maps. 2. Nickel — Maps. 3. Chromium — Maps. 4. Alaska — Maps. I. Johnson, Bruce R. II. Elliott, Geoffrey S. III. Title. IV. Series: Open-file report (Geological Survey (U.S.)) ; 81-27-G. OCLC 11780278

85-12801

I 19.76:81-27-H

Geological Survey (U.S.)

Map showing the distribution and abundance of lead in bedrock samples, western Chichagof-Yakobi Islands Wilderness study area, southeastern Alaska [[microform]] / Department of the Interior, United States Geological Survey ; by Bruce R. Johnson and Geoffrey S. Elliott. Scale 1:125,000 (W 136°35'—W 135°30'/N 58°15'—N 57°15'). — [Reston, Va.?] : The Survey, 1981.

1 map ; 71 x 55 cm. (Open-file report ; 81-27-H) Microfiche. [Denver, Colo. : U.S. Geological Survey, 1982?]. 1

microfiche ; 11 x 15 cm. Includes text, bibliography, ill. and location map. ●Item 624-H (microfiche)

1. Geochemistry — Alaska — Maps. 2. Lead — Maps. 3. Alaska — Maps. I. Johnson, Bruce R. II. Elliott, Geoffrey S. III. Title. IV. Series: Open-file report (Geological Survey (U.S.)) ; 81-27-H. OCLC 11780355

85-12802

I 19.76:81-27-I

Geological Survey (U.S.)

Map showing the distribution and abundance of scandium and yttrium in bedrock samples, western Chichagof-Yakobi Islands Wilderness study area, southeastern Alaska [[microform]] / Department of the Interior, United States Geological Survey ; by Bruce R. Johnson and Geoffrey S. Elliott. Scale 1:125,000 (W 136°35'—W 135°30'/N 58°15'—N 57°15'). — [Reston, Va.?] : The Survey, 1981.

1 map ; 71 x 55 cm. (Open-file report ; 81-27-I) Microfiche. [Denver, Colo. : U.S. Geological Survey, 1982?]. 1 microfiche ; 11 x 15 cm. Includes text, bibliography, ill. and location map. ●Item 624-H (microfiche)

1. Geochemistry — Alaska — Maps. 2. Scandium — Maps. 3. Yttrium — Maps. 4. Alaska — Maps. I. Johnson, Bruce R. II. Elliott, Geoffrey S. III. Title. IV. Series: Open-file report (Geological Survey (U.S.)) ; 81-27-I. OCLC 11780198

85-12803

I 19.76:81-27-J

Geological Survey (U.S.)

Map showing the distribution and abundance of strontium and lanthanum in bedrock samples, western Chichagof-Yakobi Islands Wilderness study area, southeastern Alaska [[microform]] / Department of the Interior, United States Geological Survey ; by Bruce R. Johnson and Geoffrey S. Elliott. Scale 1:125,000 (W 136°35'—W 135°30'/N 58°15'—N 57°15'). — [Reston, Va.?] : The Survey, 1981.

1 map ; 71 x 55 cm. (Open-file report ; 81-27-J) Microfiche. [Denver, Colo. : U.S. Geological Survey, 1982?]. 1 microfiche ; 11 x 15 cm. Includes text, bibliography, ill. and location map. ●Item 624-H (microfiche)

1. Geochemistry — Alaska — Maps. 2. Strontium — Maps. 3. Lanthanum — Maps. 4. Alaska — Maps. I. Johnson, Bruce R. II. Elliott, Geoffrey S. III. Title. IV. Series: Open-file report (Geological Survey (U.S.)) ; 81-27-J. OCLC 11780504

85-12804

I 19.76:81-27-K

Geological Survey (U.S.)

Map showing the distribution and abundance of zinc in bedrock samples, western Chichagof-Yakobi Islands Wilderness study area, southeastern Alaska [[microform]] / Department of the Interior, United States Geological Survey ; by Bruce R. Johnson and Geoffrey S. Elliott. Scale 1:125,000 (W 136°35'—W 135°30'/N 58°15'—N 57°15'). — [Reston, Va.?] : The Survey, 1981.

1 map ; 71 x 55 cm. (Open-file report ; 81-27-K) Microfiche. [Denver, Colo. : U.S. Geological Survey, 1982?]. 1 microfiche ; 11 x 15 cm. Includes text, bibliography, ill. and location map. ●Item 624-H (microfiche)

1. Geochemistry — Alaska — Maps. 2. Zinc — Maps. 3. Alaska — Maps. I. Johnson, Bruce R. II. Elliott, Geoffrey S. III. Title. IV. Series: Open-file report (Geological Survey (U.S.)) ; 81-27-K. OCLC 11780302

85-12805

I 19.76:83-104

United States. Minerals Management Service.

Isopach map of Holocene sediment, Outer Continental Shelf between Yakutat Bay and Dry Bay, Eastern Gulf of

Geological Survey — Interior Dept.

Alaska [microform] / Department of the Interior, United States Geological Survey, Minerals Management Service ; by Peter J. Hoose, G.P. Thraser, and Lynn D. Lybeck. Scale 1:250,000 (W 141°45'—W 138°15'/N 59°45'—N 58°30'). — [Reston, Va.]: The Survey, 1983.

1 map ; 60 x 54 cm. (Open-file report ; 83-104) Relief shown by contours and spot heights. Microfiche. [Denver, Colo. : U.S. Geological Survey, 1983?]. 1 microfiche ; 11 x 15 cm. Includes location diagram, text, and bibliography. ●Item 624-H (microfiche)

I. Sediments (Geology)—Alaska—Maps. 2. Geology, Stratigraphic—Recent—Maps. I. Hoose, Peter J. II. Thraser, Glenn P. III. Lybeck, Lynn D. IV. Title. V. Series: Open-file report (Geological Survey (U.S.)) ; 83-104. OCLC 11775835

85-12806

I 19.76:83-169

Geological Survey (U.S.)

Summary of radiometric anomalies in Alaska [[microform]] / Department of the Interior, United States Geological Survey ; compiled by K.A. Dickinson, J.F. Morrone, M.E. Roberts. Rev. of 1981 rept. Scale [ca. 1:2,500,000] (W 168°—W 130°/N 70°—N 54°). — [Reston, Va.]: The Survey, 1983.

1 map ; 70 x 100 cm. (Open-file report ; 83-169) Includes bibliography. Microfiche. [Denver, Colo. : U.S. Geological Survey, 1983?]. 1 microfiche ; 11 x 15 cm. ●Item 624-H (microfiche)

I. Radioactive prospecting—Alaska—Maps. I. Dickinson, Kendell A., 1931- II. Morrone, John F. III. Roberts, M. E. IV. Title. V. Series: Open-file report (Geological Survey (U.S.)) ; 83-169. OCLC 11745076

85-12807

I 19.76:83-176

Finn, C.

Principal facts for one-hundred-six gravity stations near the Goat Rocks wilderness area, Washington [microform] / by Carol Finn and D.L. Williams. — [Reston, Va.]: U.S. Dept. of the Interior, Geological Survey, 1982.

1 v. ; 28 cm. — (Open-file report ; 83-176) Microfiche. [Denver, Colo. : U.S. Geological Survey, 1982?]. 1 microfiche ; 11 x 15 cm. Bibliography: p. 2-3. ●Item 624-H (microfiche)

I. Gravity stations—Washington (State) I. Williams, D. L. II. Geological Survey (U.S.) III. Title. IV. Series: Open-file report (Geological Survey (U.S.)) ; 83-176. OCLC 11694385

85-12808

I 19.76:83-236

Geological Survey (U.S.)

Geochemical sample locality map for the White Cloud-Boulder roadless area, Custer County, Idaho [[microform]] / Department of the Interior, United States Geological Survey ; by F.S. Fisher, G.D. May, and D.H. McIntyre. Scale 1:62,500 (W 114°30'—W 114°15'/N 44°05'—N 43°52'30"). — [Reston, Va.]: The Survey, 1983.

1 map. (Open-file report ; 83-236) Relief shown by contours and spot heights. Includes insets and location map. Includes tables of atomic absorption spectrometry and semi-quantitative spectrographic analysis. Microfiche. [Denver, Colo. : U.S. Geological Survey, 1983?]. 1 microfiche ; 11 x 15 cm. ●Item 624-H (microfiche)

I. Geology—Idaho—Custer County—Maps. I. Fisher, Frederick S., 1937- II. May, Gordon D. III. McIntyre, David H. IV. Title. V. Series: Open-file report (Geological Survey (U.S.)) ; 83-236. OCLC 11775966

85-12809

I 19.76:83-279

Geological Survey (U.S.)

Engineering—geologic maps of northern Alaska, Lookout Ridge quadrangle [[microform]] / Department of the Interior, United States Geological Survey ; by Warren Yeend. Scale 1:250,000 (W 159°00'—W 156°00'/N 70°00'—N 69°00'). — [Reston, Va.]: The Survey, 1983.

1 map ; 45 x 48 cm. 1 sheet 61 x 77 cm. (Open-file report ; 83-279) Relief shown by contours and spot heights. Includes index map and legend. Includes further legend and bibliography on sheet. Microfiche. [Denver, Colo. : U.S. Geological Survey, 1983?]. 1 microfiche ; 11 x 15 cm. ●Item 624-H (microfiche)

I. Engineering geology—Alaska—Maps. I. Yeend, Warren E., 1936- II. Title. III. Series: Open-file report (Geological Survey (U.S.)) ; 83-279. OCLC 11757782

85-12810

I 19.76:83-282

Geological Survey (U.S.)

Geologic map of the Red Mountains quadrangle, Harney County, Oregon [[microform]] / Department of the Interior, United States Geological Survey ; by James J. Rytuba ... [et al.]. Scale 1:24,000. — [Reston, Va.]: The Survey, 1982.

1 map ; 58 x 43 cm. (Open-file report ; 83-282) "Contour interval 20/10 feet." Includes bibliography. Microfiche. [Denver, Colo. : U.S. Geological Survey, 1983?]. 1 microfiche ; 11 x 15 cm. ●Item 624-H (microfiche)

I. Geology—Oregon—Harney County—Maps. I. Rytuba, James J. II. Title. III. Title: Red Mountains quadrangle, Harney County, Oregon. IV. Series: Open-file report (Geological Survey (U.S.)) ; 83-282. OCLC 11669475

85-12811

I 19.76:83-285

Geological Survey (U.S.)

Geologic map of the Pole Canyon quadrangle, Harney County, Oregon [[microform]] / United States Department of the Interior, Geological Survey ; by James J. Rytuba, Scott A. Minor and Dean B. Vander Meulen. Scale 1:24,000. — [Reston, Va.]: U.S. Geological Survey, 1982.

1 map ; 58 x 43 cm. (Open-file report ; 83-285) "Contour interval 20 feet." Includes bibliography. Microfiche. [Denver, Colo. : U.S. Geological Survey, 1983?]. 1 microfiche ; 11 x 15 cm. ●Item 624-H (microfiche)

I. Geology—Oregon—Harney County—Maps. I. Rytuba, James J. II. Minor, Scott A. III. Vander Meulen, Dean B. IV. Title. V. Series: Open-file report (Geological Survey (U.S.)) ; 83-285. OCLC 11736544

85-12812

I 19.76:83-288

Geological Survey (U.S.)

Quaternary faults in Lincoln and Uinta Counties, Wyoming, and Rich County, Utah [[microform]] / United States Department of the Interior, Geological Survey ; by A.B. Gibbons and D.D. Dickey. Scale 1:100,000 (W 111°15'—W 110°30'/N 42°00'—N 41°00'). — [Reston, Va.]: U.S. Geological Survey, 1983.

1 map ; 111 x 61 cm. (Open-file report ; 83-288) Relief shown by contours and spot heights. Includes location map. Microfiche. [Denver, Colo. : U.S. Geological Survey, 1983?]. 1 microfiche ; 11 x 15 cm. ●Item 624-H (microfiche)

I. Faults (Geology)—Wyoming—Lincoln County—Maps. 2. Faults (Geology)—Wyoming—Uinta County—Maps. 3. Faults (Geology)—Utah—Rich County—Maps. 4. Geology, Stratigraphic—Quaternary—Maps. I. Gib-

bons, A. B. II. Dickey, D. D. III. Title. IV. Series: Open-file report (Geological Survey (U.S.)) ; 83-288. OCLC 11736418

85-12813

I 19.76:83-289

Geological Survey (U.S.)

Preliminary geologic map of the Peko Hills, Elko County, Nevada [[microform]] / Department of the Interior, United States Geological Survey ; by Keith B. Ketner and James G. Evans ; prepared in cooperation with Nevada Bureau of Mines. Scale 1:24,000 (W 115°52'30"—W 115°30'00"/N 41°07'30"—N 41°00'00"). — [Reston, Va.?] : The Survey, 1983.

1 map. (Open-file report ; 83-289) Relief shown by contours and spot heights. Includes bibliography. Microfiche. [Denver, Colo. : U.S. Geological Survey, 1983?]. 1 microfiche ; 11 x 15 cm. ●Item 624-H (microfiche)

1. Geology — Nevada — Elko County — Maps. 2. Nevada — Elko County — Maps. I. Ketner, Keith Brindley, 1921- II. Evans, James George, 1938- III. Nevada Bureau of Mines. IV. Title. V. Series: Open-file report (Geological Survey (U.S.)) ; 83-289. OCLC 11776059

85-12814

I 19.76:83-373

Geological Survey (U.S.)

Geologic map of the outcrop area of the Hornbrook formation, Oregon and California [[microform]] / Department of the Interior, United States Geological Survey ; by Tor H. Nilsen ... [et al.]. Scale 1:62,500 ; (W 123°15'—W 122°15'/N 42°30'—N 41°30') — [Reston, Va.] : The Survey, 1983.

2 maps on 1 sheet ; 106 x 146 cm. (Open-file report ; 83-373) Includes index map, correlation diagram, text, and bibliography. ●Item 624-H (microfiche)

1. Geology — Oregon — Maps. 2. Geology — California — Maps. I. Nilsen, Tor Helge. II. Title. III. Title: Hornbrook formation, Oregon and California, geologic map of the outcrop area. IV. Series: Open-file report (Geological Survey (U.S.)) ; 83-373. OCLC 11775210

85-12815

I 19.76:83-395

Moore, Richard B. (Richard Beresford), 1945-

Preliminary geologic map of Furnas Volcano, Sao Miguel, Azores [[microform]] / Department of the Interior, United States Geological Survey ; by Richard B. Moore. Scale 1:15,000. — [Reston, Va.] : The Survey, 1983.

1 map ; on sheet 91 x 21 cm. (Open-file report ; 83-395) Relief shown by contours and spot heights. Includes bibliography. Microfiche. [Denver, Colo. : U.S. Geological Survey, 1983?]. 1 microfiche ; 11 x 15 cm. ●Item 624-H (microfiche)

1. Volcanoes — Azores — Maps. I. Geological Survey (U.S.) II. Title. III. Title: Furnas Volcano, Sao Miguel, Azores. IV. Series: Open-file report (Geological Survey (U.S.)) ; 83-395. OCLC 11669528

85-12816

I 19.76:83-421

Raines, G. L. (Gary L.)

Preliminary map of limonitic hydrothermal alteration for portions of the Needles 1°x 2°quadrangle, Arizona and California [[microform]] / by Gary L. Raines. — [Denver, Colo.] : U.S. Geological Survey, 1983.

7 p. : map ; 28 cm. — (Open-file report ; 83-421) One map on folded sheet in pocket. Bibliography: p. 2-3. ●Item 624-H (microfiche)

1. Iron ores — Arizona. 2. Iron ores — California. 3. Iron ores — Arizona — Maps. 4. Iron ores — California — Maps. I. Geological Survey (U.S.) II. Title. III. Series: Open-file report (Geological Survey (U.S.)) ; 83-421. OCLC 10439168

85-12817

I 19.76:83-633

Geological Survey (U.S.)

Geologic map and coal sections of the Pine Ridge quadrangle, Moffat County, Colorado [[microform]] / Department of the Interior, United States Geological Survey ; by G.L. Prost and M.E. Brownfield. Scale 1:24,000 (W 107°45'00"—W 107°37'30"/N 40°37'30"—N 40°30'00"). — [Reston, Va.?] : The Survey, 1983.

1 map ; 58 x 45 cm. 29 coal sections on sheet 118 x 107 cm. (Open-file report ; 83-633) Relief shown by contours and spot heights. Text and cross section on sheet. Includes bibliography. Microfiche. [Denver, Colo. : U.S. Geological Survey, 1983?]. 1 microfiche ; 11 x 15 cm. ●Item 624-H (microfiche)

1. Geology — Colorado — Moffat County — Maps. I. Prost, G. L. II. Brownfield, M. E. III. Title. IV. Series: Open-file report (Geological Survey (U.S.)) ; 83-633. OCLC 11745212

85-12818

I 19.76:83-676

Geological Survey (U.S.)

Potentiometric surface of the Floridan aquifer in central Sumter County, Florida, May 1983 [[microform]] / by L.A. Bradner ; prepared in cooperation with the Sumter County Recreation and Water Conservation and Control Authority ; Department of the Interior, United States Geological Survey. Scale indeterminable from microfiche (W 82°20'—W 81°55'/N 28°55'—N 28°30'). — [Reston, Va.?] : The Survey, 1983.

1 map. (Open-file report ; 83-676) Relief shown by contours and spot heights. Microfiche. [Denver, Colo. : U.S. Geological Survey, 1984?]. 1 microfiche ; 11 x 15 cm. Includes location map. ●Item 624-H (microfiche) S/N 3933 @ S8

1. Water, Underground — Florida — Sumter County — Maps. 2. Sumter County (Fla.) — Maps. I. Bradner, L. A. II. Sumter County Recreation and Water Conservation and Control Authority (Fla.) III. Title. IV. Series: Open-file report (Geological Survey (U.S.)) ; 83-676. OCLC 11772906

85-12819

I 19.76:83-743

Langer, William H.

Maps showing natural aggregates of the conterminous United States [[microform]] / Department of the Interior, U.S. Geological Survey, William H. Langer and Donna A. Belvel. — [Reston, Va.?] : U.S. Geological Survey, 1983.

18 p. : maps ; 28 cm. ; 2 maps. — (Open-file report ; 83-743) Two maps depict potential sources. Microfiche. [Denver, Colo. : U.S. Geological Survey, 1984?]. 3 microfiches ; 11 x 15 cm. ●Item 624 (microfiche)

1. Aggregates (Building materials) — United States — Bibliography. 2. Aggregates (Building materials) — United States — Maps. I. Belval, Donna A. II. Geological Survey (U.S.) III. Title. IV. Series: Open-file report (Geological Survey (U.S.)) ; 83-743. OCLC 11757566

85-12820

I 19.76:83-822

Geological Survey (U.S.)

Gas hydrates on continental margins of the United States based on occurrence of bottom simulating reflectors on marine seismic records [[microform]] / Department of Interior [sic.], United States Geological Survey ; compiled by Keith A. Kvenvolden. Scale 1:10,000,000 ; Lambert conformal conic proj. based on standard parallels 37°and 65°; (W 180°—W 70°/N 75°—N 20°). — [Reston, Va.?] : The Survey, 1983.

Geological Survey — Interior Dept.

1 map ; 87 x 92 cm. (Open-file report ; 83-822) "This work was partially funded by the Morgantown Energy Technology Center under U.S. Geological Survey [and] U.S. Department of Energy interagency agreement no. DE-A121-83MC20422." Includes bibliographical references. Microfiche. [Denver, Colo. : U.S. Geological Survey, 1983?]. 1 microfiche ; 11 x 15 cm. ●Item 624-H (microfiche)

I. Gas, Natural—Hydrates. I. Kvenolden, Keith A. II. Morgantown Energy Technology Center. III. Title. IV. Series: Open-file report (Geological Survey (U.S.)) ; 83-822. OCLC 11669379

85-12821

I 19.76:83-868

Geological Survey (U.S.)

Potentiometric surface of the Floridan aquifer Southwest Florida Water Management District, September 1983 [[microform]] / by G.L. Barr and G.R. Schiner ; prepared in cooperation with Southwest Florida Water Management District ; Department of the Interior, United States Geological Survey. Scale 1:500,000 (W 84°00'—W 81°15'/N 30°00'—N 26°30'). — [Reston, Va.?] : The Survey, 1983.

1 map ; 76 x 56 cm. (Open-file report ; 83-868) Microfiche. [Denver, Colo. : U.S. Geological Survey, 1983?]. 1 microfiche ; 11 x 15 cm. Includes text, bibliography, hydrographs and location map. ●Item 624-H (microfiche)

1. Water, Underground—Florida—Maps. 2. Florida—Maps. I. Barr, G. L. II. Schiner, George R., 1926- III. Southwest Florida Water Management District. IV. Title. V. Series: U.S. Geological Survey open-file report ; 83-868. OCLC 11773106

85-12822

I 19.76:83-921

Geological Survey (U.S.)

Wells drilled for oil and gas deeper than 15,000 feet in the conterminous United States and offshore [[microform]] / Department of the Interior, United States Geological Survey ; compiled by K.I. Takahashi and K.I. Cunningham. Scale approx. 1:7,500,000. — [Reston, Va.?] : The Survey, 1983.

1 map ; 46 x 82 cm. (Open-file report ; 83-921) "Drilling data modified from Petroleum Information Corporation, Well History Control Systems (WHCS) as of July 1983." Microfiche. [Denver, Colo. : U.S. Geological Survey, 1983?]. 1 microfiche ; 11 x 15 cm. ●Item 624-H (microfiche)

1. Oil wells—United States—Maps. 2. Gas wells—United States—Maps. I. Takahashi, K. I. II. Cunningham, K. I. III. Title. IV. Series: Open-file report (Geological Survey (U.S.)) ; 83-921. OCLC 11748432

85-12823

I 19.76:83-922

Geological Survey (U.S.)

Wells drilled for oil and gas deeper than 20,000 feet in the conterminous United States and offshore [[microform]] / Department of the Interior, United States Geological Survey ; compiled by K.I. Takahashi and K.I. Cunningham. Scale approx. 1:7,500,000. — [Reston, Va.?] : The Survey, 1983.

1 map ; 46 x 82 cm. (Open-file report ; 83-922) "Drilling data modified from Petroleum Information Corporation, Well History Control Systems (WHCS) as of July 1983." Microfiche. [Denver, Colo. : U.S. Geological Survey, 1983?]. 1 microfiche ; 11 x 15 cm. ●Item 624-H (microfiche)

1. Oil wells—United States—Maps. 2. Gas wells—United States—Maps. I. Takahashi, K. I. II. Cunningham, K. I. III. Title. IV. Series: Open-file report (Geological Survey (U.S.)) ; 83-922. OCLC 11748491

85-12824

I 19.76:84-10

Geological Survey (U.S.)

Photo-interpretation map of surficial deposits and landforms of the Nogahabara Sand Dunes and part of the Koyukuk lowland, Alaska [[microform]] / Department of the Interior, United States Geological Survey ; by Eduard A. Koster, John P. Galloway, and Toon Pronk. Scale approx. 1:60,390 (W 157°42'—W 156°15'/N 65°45'—N 65°38'). — [Reston, Va.?] : The Survey, 1984.

1 map ; 23 x 112 cm., on sheet 67 x 121 cm. (Open-file report ; 84-10) Text, location map, and map showing "Areal extent of younger flood plain deposits and modified eolian deposits as mapped by Patton (1966)," on sheet. Includes bibliography. Microfiche. [Denver, Colo. : U.S. Geological Survey, 1984?]. 1 microfiche ; 11 x 15 cm. ●Item 624-H (microfiche)

1. Sediments (Geology)—Alaska—Koyukuk River Valley—Maps. 2. Sand-dunes—Alaska—Koyukuk River Valley—Maps. 3. Landforms—Alaska—Koyukuk River Valley—Maps. I. Koster, Eduard A. II. Galloway, John P. III. Pronk, Toon. IV. Title. V. Series: Open-file report (Geological Survey (U.S.)) ; 84-10. OCLC 11745029

85-12825

I 19.76:84-18

Geological Survey (U.S.)

Preliminary complete Bouguer gravity anomaly map of the Butte 1°x 2°quadrangle, Montana [[microform]] / Department of the Interior, United States Geological Survey ; by Jerry H. Hassemer. Scale 1:250,000 (W 114°—W 112°/N 47°—N 46°). — [Reston, Va.?] : The Survey, 1984.

1 map ; 45 x 62 cm. (Open-file report ; 84-018) "Contour interval 5 milligals." Includes bibliography and location map. Microfiche. [Denver, Colo. : U.S. Geological Survey, 1984?]. 1 microfiche ; 11 x 15 cm. ●Item 624-H (microfiche)

1. Gravity anomalies—Montana—Maps. I. Hassemer, Jerry H. II. Title. III. Title: Butte 1°x 2°quadrangle, Montana. IV. Series: U.S. Geological Survey open-file report ; 84-18. OCLC 11669676

85-12826

I 19.76:84-71

Plantz, Gerald G.

Hydrologic reconnaissance of the Kolob, Alton, and Kaiparowits Plateau coal fields, south-central Utah [microform] / by Gerald G. Plantz ; prepared in cooperation with the U.S. Bureau of Land Management. — [Reston, Va.?] : U.S. Dept. of the Interior, Geological Survey ; Lakewood, Colo. : Open-File Services Section, Western Distribution Branch, U.S. Geological Survey, [1984?]

1 v. : ill., 3 maps ; 28 cm. — (Open-file report ; 84-071) Microfiche. [Denver, Colo. : U.S. Geological Survey, 1984?] 2 microfiches ; 11 x 15 cm. Bibliography: leaves 15-17. ●Item 624-H (microfiche)

1. Water, Underground—Utah. 2. Hydrology—Utah. 3. Coal mines and mining—Environmental aspects—Utah. I. United States. Bureau of Land Management. II. Geological Survey (U.S.) III. Title. IV. Series: U.S. Geological Survey open-file report ; 84-071. OCLC 11694368

85-12827

I 19.76:84-73

Hiergesell, Robert A.

Descriptive, geologic, and borehole geophysical logs for 23 test holes in south-central Nebraska [microform] / by Robert A. Hiergesell ; prepared in cooperation with the Nebraska Natural Resources Commission, Lower Republican and Tri-Basin Natural Resources Districts. — [Reston, Va.?] : U.S.

Dept. of the Interior, Geological Survey ; Denver, CO : Open-File Services Section, Western Distribution Branch. [1984?]

1 v. : ill. ; 28 cm. — (U.S. Geological Survey open-file report ; 84-073) Microfiche. [Denver, Colo. : U.S. Geological Survey, 1984?]. 2 microfiches ; 11 x 15 cm. Bibliography: p. 11-12. ●Item 624-H (microfiche)

1. Borings — Nebraska. I. Nebraska Natural Resources Commission. II. Lower Republican Natural Resource District (Neb.) III. Tri-Basin Natural Resource District (Neb.) IV. Geological Survey (U.S.) V. Title. VI. Series. OCLC 11694402

85-12828

I 19.76:84-93

Geological Survey (U.S.)

Reconnaissance geologic map of the La Purisima-Paso Hondo area, Baja California Sur, Mexico [[microform]] / Department of the Interior, United States Geological Survey ; by Hugh McLean and B.P. Hausback. Scale 1:83,333 (W 112°20'—W 112°00'/N 26°30'—N 26°00'). — [Reston, Va.] : The Survey, 1983.

1 map ; 67 x 40 cm., on sheet 107 x 76 cm. (Open-file report ; 84-93) Contour interval 50 meters. Text, index map, 1 cross section, and 1 table on sheet. "Base enlarged 3x from Mexico 1:250,000 topographic map G 12-4." Includes bibliography. Microfiche. [Denver, Colo. : U.S. Geological Survey, 1983?]. 1 microfiche ; 11 x 15 cm. ●Item 624-H (microfiche)

1. Geology — Mexico — Baja California Peninsula — Maps. I. McLean, Hugh, 1939- II. Hausback, B. P. III. Title. IV. Series: Open-file report (Geological Survey (U.S.)) ; 84-93. OCLC 11745267

85-12829

I 19.76:84-113

Ludwig, K. R.

PBDAT, a program for reduction of Pb-U-Th isotope data, for use with HP-86/87 microcomputers [[microform]] / by K.R. Ludwig. — [Reston, Va.] : U.S. Dept. of the Interior, Geological Survey, 1984.

1 v. ; 28 cm. — (Open-file report ; 84-113) Microfiche. [Denver, Colo. : U.S. Geological Survey, 1984?]. 1 microfiche ; 11 x 15 cm. Bibliography: p. 24. Includes index. ●Item 624-H (microfiche)

1. Isotope geology — United States — Computer programs. I. Geological Survey (U.S.) II. Title. III. Series: U.S. Geological Survey open-file report ; 84-113. OCLC 11694357

85-12830

I 19.76:84-152

Geological Survey (U.S.)

Geologic map and sections of the southwestern Kenai Peninsula west of the Port Graham Fault, Alaska [[microform]] / Department of the Interior, United States Geological Survey ; by J.S. Kelley. Scale 1:63,360 (W 152°00'—W 151°40'/N 59°27'—N 59°13') — [Reston, Va.] : The Survey, 1983.

1 map and 3 sections on 1 sheet ; 65 x 85 cm. (Open-file report ; 84-152) Relief shown by contours and spot heights. Microfiche. [Denver, Colo. : U.S. Geological Survey, 1984?]. 1 microfiche ; 10 x 15 cm. ●Item 624-H (microfiche)

1. Geology — Alaska — Maps. 2. Geology, Stratigraphic — Charts, diagrams, etc. 3. Faults (Geology) — Alaska — Maps. I. Kelley, J. S. II. Title. III. Series: Open-file report (Geological Survey (U.S.)) ; 84-152. OCLC 11773582

85-12831

I 19.76:84-259

Geological Survey (U.S.)

Aeromagnetic map of the San Francisco Peaks area, Arizona [[microform]] / by U.S. Geological Survey ; flown and compiled by Diversified Technical Services, Inc. Scale 1:62,500 (W 112°07'30"—W 111°00'00"/N 45°00'00"—N 35°00'00"). — [Reston, Va.] : The Survey, 1984.

1 map on 8 sheets ; 77 x 139 cm. or smaller. (Open-file report ; 84-259) Relief shown by contours and spot heights. Microfiche. [Denver, Colo. : U.S. Geological Survey, 1983?]. 1 microfiche ; 11 x 15 cm. Includes location map. ●Item 624-H (microfiche)

1. Magnetism, Terrestrial — Arizona — Maps. 2. Magnetic anomalies — Arizona — Maps. I. Diversified Technical Services, Inc. II. Title. III. Title: San Francisco Peaks area, Arizona, aeromagnetic map. IV. Series: U.S. Geological Survey open-file report ; 84-259. OCLC 11774527

85-12832

I 19.76:84-266

Hasbrouck, Wilfred P.

The Lanczos-preconditioned, folded skin (sin x)/x interpolator [[microform]] : discussion and desktop-computer program in BASIC / by W.P. Hasbrouck and L.F. Bailey. — [Reston, Va.] : U.S. Dept. of the Interior, Geological Survey, 1984.

1 v. : ill. ; 28 cm. — (Open-file report ; 84-266) Microfiche. [Denver, Colo. : U.S. Geological Survey, 1984?]. 1 microfiche ; 11 x 15 cm. Bibliography: p. 9. ●Item 624-H (microfiche)

1. Interpolation. I. Bailey, L. F. II. Geological Survey (U.S.) III. Title. IV. Series: U.S. Geological Survey open-file report ; 84-266. OCLC 11694325

85-12833

I 19.76:84-275

Crovelli, Robert A.

Computer program directory for petroleum assessment of wilderness lands in the western United States [[microform]] / Robert A. Crovelli, Richard H. Balay. — [Reston, Va.] : U.S. Dept. of the Interior, Geological Survey, 1984.

1 v. ; 28 cm. — (Open-file report ; 84-275) Microfiche. [Denver, Colo. : U.S. Geological Survey, 1984?]. 1 microfiche ; 11 x 15 cm. Bibliography: p. 14. ●Item 624-H (microfiche)

1. Geochemical prospecting — West (U.S.) 2. Petroleum — West (U.S.) 3. Wilderness areas — West (U.S.) I. Balay, Richard H. II. Geological Survey (U.S.) III. Title. IV. Series: U.S. Geological Survey open-file report ; 84-275. OCLC 11694373

85-12834

I 19.76:84-279

Skipp, Betty, 1928-

Geology, geochemistry, and mineral resource potential of the Eighteenmile Wilderness study area p (ID-43-3), Lemhi County, Idaho [[microform]] : (GEM phase 2) / by Betty Skipp, Jerry R. Hassemer, and David E. Detra. — [Reston, Va.] : U.S. Dept. of the Interior, Geological Survey, 1984.

1 v. : maps ; 28 cm. — (Open-file report ; 84-279) Microfiche. [Denver, Colo. : U.S. Geological Survey, 1984?]. 2 microfiches ; 11 x 15 cm. Bibliography: p. 36-39. ●Item 624-H (microfiche)

1. Mines and mineral resources — Idaho — Lemhi County. 2. Geochemistry — Idaho — Lemhi County. I. Hassemer, Jerry R. II. Detra, D. E. III. Geological Survey (U.S.) IV. Title. V. Series: U.S. Geological Survey open-file report ; 84-279. OCLC 11694345

Geological Survey — Interior Dept.

85-12835

I 19.76:84-282

Snively, Parke Detweiler, 1919-

Tertiary volcanic and intrusive rocks on the Oregon and Washington continental shelf [microform] / P.D. Snively, Jr. and R.E. Wells ; prepared in cooperation with Minerals Management Service. — [Reston, Va.] : U.S. Dept. of the Interior, Geological Survey, 1984.

1 v. : ill., 3 maps ; 28 cm. — (Open-file report ; 84-282) Microfiche. [Denver, Colo. : U.S. Geological Survey, 1984?]. 2 microfiches ; 11 x 15 cm. Bibliography: p. 15-17. ●Item 624-H (microfiche)

1. Volcanic ash, tuff, etc. — Oregon. 2. Volcanic ash, tuff, etc. — Washington (State) 3. Intrusions (Geology) — Oregon. 4. Intrusions (Geology) — Washington (State) I. Wells, Ray E. II. United States. Minerals Management Service. III. Geological Survey (U.S.) IV. Title. V. Series: U.S. Geological Survey open-file report ; 84-282. OCLC 11694394

85-12836

I 19.76:84-334

Hasbrouck, Wilfred P.

Coal-seismic, desktop computer programs in BASIC [microform] / by Wilfred P. Hasbrouck. — [Reston, Va.] : U.S. Dept. of the Interior, U.S. Geological Survey, 1984-

v. : ill. ; 28 cm. — (Open-file report ; 84-334) Microfiche. [Denver, Colo. : U.S. Geological Survey, 1984?]. microfiches ; 11 x 15 cm. Bibliography: pt. 9, p. 25. Contents: pt. 9. Compute static corrections using an ABC method applied to six-fold, two-way field data. ●Item 624-H (microfiche)

1. Seismic prospecting — United States — Computer programs. I. Geological Survey (U.S.) II. Title. III. Series: U.S. Geological Survey open-file report ; 84-334. OCLC 11694337

85-12837

I 19.76:84-339

Summary report on the regional geology, petroleum potential, environmental consideration for development, and estimates of undiscovered recoverable oil and gas resources of the United States Gulf of Mexico Continental Margin in the area of proposed oil and gas lease sales nos. 81 and 84 [microform] / edited by Richard Q. Foote. — [Reston, Va.] : U.S. Dept. of the Interior, U.S. Geological Survey ; [Washington, D.C.] : U.S. Minerals Management Service, [1984?]

1 v. : ill., maps ; 28 cm. — (U.S. Geological Survey open-file report ; 84-339) Microfiche. [Denver, Colo. : U.S. Geological Survey, 1984?]. 3 microfiches ; 11 x 15 cm. Includes bibliographies. ●Item 624-H (microfiche)

1. Petroleum in submerged lands — Mexico, Gulf of. 2. Oil and gas leases — Mexico, Gulf of. I. Foote, Richard Q. II. Geological Survey (U.S.) III. United States. Minerals Management Service. IV. Series. OCLC 11694354

85-12838

I 19.76:84-359

Andreasen, Gordon E., 1924-

Report on mineral resources geophysics program for Egypt [microform] / by G.E. Andreasen ; prepared in cooperation with the Egyptian Geological Survey and Mining Authority, under the auspices of the Agency for International Development, U.S. Department of State. — [Reston, Va.] : Dept. of the Interior, U.S. Geological Survey, 1984.

1 v. : ill., maps ; 28 cm. — (Open-file report ; 84-359) Microfiche. [Denver, Colo. : U.S. Geological Survey, 1984]. 1 microfiche ; 11 x 15 cm. Bibliography: leaves 27-28. ●Item 624-H (microfiche)

1. Geophysics — Egypt. 2. Mines and mineral resources — Egypt. I. Hayah al-Misriyah al-Ammah lil-Misahah al-Jiyu-

lujiyah wa-al-Mashruat al-Tadiniyah. II. United States. Agency for International Development. III. Geological Survey (U.S.) IV. Title. V. Series: U.S. Geological Survey open-file report ; 84-359. OCLC 11682869

85-12839

I 19.76:84-629-L

Geological Survey (U.S.)

Mineral resource potential of the Silver City 1°x 2° quadrangle, New Mexico-Arizona [microform : Map L - Zeolites and diatomite resource potential] / Department of the Interior, U.S. Geological Survey ; by D.H. Richter and W.N. Sharp. Scale 1:250,000 (W 110°—W 108°/N 33°—N 32°) — [Reston, Va.] : The Survey, 1984.

1 map ; 46 x 78 cm. (Open-file report ; 84-629-L) Microfiche. [Denver, Colo. : U.S. Geological Survey, 1984]. 1 microfiche ; 11 x 15 cm. Includes quadrangle location map. ●Item 624-H (microfiche)

1. Zeolites — New Mexico — Maps. 2. Zeolites — Arizona — Maps. 3. Diatomaceous earth — New Mexico — Maps. 4. Diatomaceous earth — Arizona — Maps. I. Richter, Donald H. II. Sharp, William N. (William Neil), 1922- III. Title. IV. Title: Silver City 1°x 2°quadrangle, New Mexico-Arizona. V. Series: U.S. Geological Survey open-file report ; 84-629-L. OCLC 11651818

85-12840

I 19.76:84-632

Geological Survey (U.S.)

Map of marine geology of Upper Muir and Wachusett Inlets, Glacier Bay, Alaska : sediment distribution and thickness, bathymetry, and interpreted seismic profiles [[microform]] / Department of the Interior, United States Geological Survey ; by Bruce F. Molnia ... [et al.]. Scale 1:40,000 ; transverse Mercator proj. (W 136°25'—W 136°00'/N 59°06'—N 58°54'). — [Reston, Va.] : The Survey, 1984.

1 map and 16 profiles ; on sheets 74 x 101 cm. and smaller. (Open-file report ; 84-632) "Bathymetric contour interval 50 meters." Text, index map, and bibliography on sheet 1. Microfiche. [Denver, Colo. : U.S. Geological Survey, 1984?]. 2 microfiches ; 11 x 15 cm. ●Item 624-H (microfiche)

1. Sediments (Geology) — Alaska — Glacier Bay — Maps. I. Molnia, Bruce. II. Title. III. Series: Open-file report (Geological Survey (U.S.)) ; 84-632. OCLC 11768821

85-12841

I 19.76:84-660

Geological Survey (U.S.)

Geologic map of the Lynndyl 30 x 60 minute quadrangle, Tooele, Juab, Utah, and Millard Counties, Utah [[microform]] / Department of the Interior, U.S. Geological Survey ; by Earl H. Pampeyan. Scale 1:100,000 (W 113°00'—W 112°00'/N 40°00'—N 39°30'). — [Reston, Va.] : The Survey, 1984.

1 map ; 85 x 56 cm. 1 pamphlet (20 p. : ill., maps ; 28 cm.) (Open-file report ; 84-660) Relief shown by contours and spot heights. Quadrangle location map and index to 1:24,000-scale maps on sheet. Pamphlet includes bibliography. Microfiche. [Denver, Colo. : U.S. Geological Survey, 1984?]. 2 microfiches ; 11 x 15 cm. ●Item 624-H (microfiche)

1. Geology — Utah — Maps. I. Pampeyan, Earl Haig, 1925- II. Title. III. Title: Lynndyl 30 x 60 minute quadrangle, Tooele, Juab, Utah, and Millard Counties, Utah, geologic map. IV. Series: Open-file report (Geological Survey (U.S.)) ; 84-660. OCLC 11768551

85-12842

I 19.76:84-666

Geological Survey (U.S.)

Aeromagnetic map of the Craig area, Alaska [[microform]] / by U.S. Geological Survey; flown and compiled by Diversified Technical Services, Inc. Scale 1:250,000 (W 134°30'—W 131°50'/N 56°00'—N 54°30'). — [Reston, Va.]: U.S. Geological Survey, 1984.

3 maps; 70 x 64 cm. and smaller, on sheets 92 x 90 cm. and 46 x 61 cm. (Open-file report; 84-666) "Contour interval, 50 gammas." Location maps on sheets. Microfiche. [Denver, Colo.: U.S. Geological Survey, 1984?]. 1 microfiche; 11 x 15 cm. ●Item 624-H (microfiche)

1. Magnetism, Terrestrial — Alaska — Craig — Maps. 2. Magnetic anomalies — Alaska — Craig — Maps. I. Diversified Technical Services, Inc. II. Title. III. Title: Craig area, aeromagnetic map. IV. Series: Open-file report (Geological Survey (U.S.)); 84-666. OCLC 11767971

85-12843

I 19.80:Ae 8/3

How to obtain aerial photographs. — Reston, Va.: Dept. of the Interior, U.S. Geological Survey, National Cartographic Information Center (NCIC), [1984]

1 sheet: ill. (some col.), 1 form; 31 x 23 folded to 11 x 23 cm. At head of title: National Mapping Program. ●Item 619-G-2

1. Maps. 2. Photography, Aerial. I. National Cartographic Information Center. OCLC 11765697

85-12844

I 19.81:20156-F 3-TF-024

Geological Survey (U.S.)

7.5 minute series (topographic): [Hawaii]. 20156-F3-TF-024, Puu O Kali quadrangle, Hawaii - Maui Co., Island of Maui / mapped, edited, and published by the Geological Survey. Rev. in cooperation with Hawaii Dept. of Transportation. Scale 1:24,000; transverse Mercator proj. (W 156°27'30"—W 156°20'00"/N 20°50'00"—N 20°43'30"). — Reston, Va.: The Survey: For sale by the USGS, [19—]]-

maps: col.; 69 x 56 cm. Relief shown by contours and spot heights. Map edited 1983, printed 1984. Includes quadrangle location map. ●Item 619-M-11

1. Hawaii — Maps, Topographic. I. Hawaii. Dept. of Transportation. II. Title. III. Title: Puu O Kali quadrangle, Hawaii - Maui Co., Island of Maui. OCLC 10560606

85-12845

I 19.81:20156-F 4-TF-024

Geological Survey (U.S.)

7.5 minute series (topographic): [Hawaii]. 20156-F4-TF-024, Maalaea quadrangle, Hawaii - Maui Co., Island of Maui / mapped, edited, and published by the Geological Survey. Rev. in cooperation with Hawaii Dept. of Transportation. Scale 1:24,000; transverse Mercator proj. (W 156°27'30"/N 20°50'00"—N 20°42'30"). — Reston, Va.: The Survey: For sale by the USGS, [19—]]-

maps: col.; 69 x 56 cm. Relief shown by contours and spot heights. Depths shown by soundings and isolines. Map edited 1983 and printed 1984. Includes quadrangle location map. ●Item 619-M-11

1. Hawaii — Maps, Topographic. I. Hawaii. Dept. of Transportation. II. Title. III. Title: Maalaea quadrangle, Hawaii - Maui Co., Island of Maui. OCLC 10560606

85-12846

I 19.81:20156-G 2-TF-024

Geological Survey (U.S.)

7.5 minute series (topographic): [Hawaii]. 20156-G2-TF-024, Haiku quadrangle, Hawaii - Maui Co., Island of Maui / mapped, edited, and published by the Geological Survey.

Rev. in cooperation with Hawaii Dept. of Transportation. Scale 1:24,000; transverse Mercator proj. (W 156°20'00"—W 156°12'30"/N 20°57'30"—N 20°50'00"). — Reston, Va.: The Survey: For sale by the USGS, [19—]]-

maps: col.; 69 x 56 cm. Relief shown by contours and spot heights. Depths shown by soundings and isolines. Map edited 1983 and printed 1984. Includes quadrangle location map. ●Item 619-M-11

1. Hawaii — Maps, Topographic. I. Hawaii. Dept. of Transportation. II. Title. III. Title: Haiku quadrangle, Hawaii - Maui Co., Island of Maui. OCLC 10560606

85-12847

I 19.81:21157-C 7-TF-024

Geological Survey (U.S.)

7.5 minute series (topographic): [Hawaii]. 21157-C7-TF-024, Honolulu quadrangle, Hawaii - Honolulu Co., Island of Oahu / mapped, edited, and published by the Geological Survey. Rev. in cooperation with Hawaii Dept. of Transportation. Scale 1:24,000; transverse Mercator proj. (W 157°54'00"—W 157°46'30"/N 21°22'30"—N 21°15'00"). — Reston, Va.: The Survey: For sale by the USGS, [19—]]-

maps: col.; 69 x 56 cm. Relief shown by contours and spot heights. Map edited 1983, printed 1984. Includes quadrangle location map. ●Item 619-M-11

1. Hawaii — Maps, Topographic. I. Hawaii. Dept. of Transportation. II. Title. III. Title: Honolulu quadrangle, Hawaii - Honolulu Co., Island of Oahu. OCLC 10560606

85-12848

I 19.81:21157-C 8-TF-024

Geological Survey (U.S.)

7.5 minute series (topographic): [Hawaii]. 21157-C8-TF-024, Pearl Harbor, Hawaii - Honolulu Co., Island of Oahu / mapped, edited, and published by the Geological Survey. Rev. in cooperation with Hawaii Dept. of Transportation. Scale 1:24,000; transverse Mercator proj. (W 158°01'30"—W 157°54'00"/N 21°22'30"—N 21°15'00"). — Reston, Va.: The Survey: For sale by the USGS, [19—]]-

maps: col.; 69 x 56 cm. Relief shown by contours and spot heights. Map edited 1983, printed 1984. Includes quadrangle location map. ●Item 619-M-11

1. Hawaii — Maps, Topographic. I. Hawaii. Dept. of Transportation. II. Title. III. Title: Pearl Harbor quadrangle, Hawaii - Honolulu Co., Island of Oahu. OCLC 10560606

85-12849

I 19.81:21157-D 8-TF-024

Geological Survey (U.S.)

7.5 minute series (topographic): [Hawaii]. 21157-D8-TF-024, Waipahu quadrangle, Hawaii - Honolulu Co., Island of Oahu / mapped, edited, and published by the Geological Survey. Rev. in cooperation with Hawaii Dept. of Transportation. Scale 1:24,000; transverse Mercator proj. (W 158°01'34"—W 157°54'00"/N 21°30'00"—N 21°22'30"). — Reston, Va.: The Survey: For sale by the USGS, [19—]]-

maps: col.; 69 x 56 cm. Relief shown by contours and spot heights. Map edited 1983, printed 1984. Includes quadrangle location map. ●Item 619-M-11

1. Hawaii — Maps, Topographic. I. Hawaii. Dept. of Transportation. II. Title. III. Title: Waipahu quadrangle, Hawaii - Honolulu Co., Island of Oahu. OCLC 10560606

85-12850

I 19.81:21158-F 1-TF-024

Geological Survey (U.S.)

7.5 minute series (topographic): [Hawaii]. [21158-F1-TF-024], Waimea Canyon quadrangle, Hawaii - Kauai Co., 1983 / mapped, edited, and published by the Geological Survey.

Geological Survey — Interior Dept.

Rev. in cooperation with Hawaii Dept. of Transportation. Scale 1:24,000 ; transverse Mercator proj. (W 159°40'00"—W 159°32'30"/N 22°07'00"—N 21°59'30"). — Reston, Va. : The Survey : For sale by the USGS, [19—].

maps : col. ; 69 x 56 cm. Relief shown by contours and spot heights. Map edited 1983, printed 1984. Includes quadrangle location map. ●Item 619-M-11

1. Hawaii — Maps, Topographic. I. Hawaii. Dept. of Transportation. II. Title. III. Title: Waimea Canyon quadrangle, Hawaii - Kauai Co. OCLC 10560606

85-12851

I 19.81:21159-H 5-TF-024

Geological Survey (U.S.)

7.5 minute series (topographic) : [Hawaii]. [21159-H5-TF-024], Hanapepe quadrangle, Hawaii - Kauai Co., island of Kauai, 1983 / mapped, edited, and published by the Geological Survey. Rev. in cooperation with Hawaii Dept. of Transportation. Scale 1:24,000 ; transverse Mercator proj. (W 159°40'00"—W 159°32'30"/N 21°59'30"—N 21°52'00"). — Reston, Va. : The Survey : For sale by the USGS, [19—].

maps : col. ; 69 x 56 cm. Relief shown by contours and spot heights. Depths shown by isolines and soundings. Map edited 1983, printed 1984. Includes quadrangle location map. ●Item 619-M-11

1. Hawaii — Maps, Topographic. I. Hawaii. Dept. of Transportation. II. Title. III. Title: Hanapepe quadrangle, Hawaii - Kauai Co., island of Kauai. OCLC 10560606

85-12852

I 19.81:22159-A 6-TF-024

Geological Survey (U.S.)

7.5 minute series (topographic) : [Hawaii]. [22159-A6-TF-024], Makaha Point quadrangle, Hawaii - Kauai Co., island of Kauai, 1983 / mapped, edited, and published by the Geological Survey. Rev. in cooperation with Hawaii Dept. of Transportation. Scale 1:24,000 ; transverse Mercator proj. (W 159°47'30"—W 159°40'00"/N 22°11'00"—N 22°03'30"). — Reston, Va. : The Survey : For sale by the USGS, [19—].

maps : col. ; 69 x 56 cm. Relief shown by contours and spot heights. Depths shown by isolines and soundings. Map edited 1983, printed 1984. Includes quadrangle location map. ●Item 619-M-11

1. Hawaii — Maps, Topographic. I. Hawaii. Dept. of Transportation. II. Title. III. Title: Makaha Point quadrangle, Hawaii - Kauai Co., island of Kauai. OCLC 10560606

85-12853

I 19.81:22159-B 3-TF-024

Geological Survey (U.S.)

7.5 minute series (topographic) : [Hawaii]. [22159-B3-TF-024], Anahola quadrangle, Hawaii - Kauai Co., island of Kauai, 1983 / mapped, edited, and published by the Geological Survey. Rev. in cooperation with Hawaii Dept. of Transportation. Scale 1:24,000 ; transverse Mercator proj. (W 159°25'00"—W 159°17'30"/N 22°14'30"—N 22°07'00"). — Reston, Va. : The Survey : For sale by the USGS, [19—].

maps : col. ; 69 x 56 cm. Relief shown by contours and spot heights. Depths shown by isolines and soundings. Map edited 1983, printed 1984. Includes quadrangle location map. ●Item 619-M-11

1. Hawaii — Maps, Topographic. I. Hawaii. Dept. of Transportation. II. Title. III. Title: Anahola quadrangle, Hawaii - Kauai Co., island of Kauai. OCLC 10560606

85-12854

I 19.81:33802-A 7-TF-024

Geological Survey (U.S.)

7.5 minute series (topographic) : [Georgia]. 33802-A7-TF-024, Warthen quadrangle, Georgia - Washington Co., 1961 / mapped, edited, and published by the Geological Survey ;

State of Georgia : Department of Mines, Mining, and Geology : Division of Conservation. Photorevised 1984. Scale 1:24,000 ; polyconic proj. (W 82°52'30"—W 82°45'00"/N 33°07'30"—N 33°00'00"). — Reston, Va. : The Survey : For sale by the USGS, [19—].

maps : col. ; 69 x 56 cm. Relief shown by contours and spot heights. "Revisions shown in purple and woodland compiled in cooperation with State of Georgia agencies from aerial photographs taken 1981." Map edited and printed 1984. Includes quadrangle location map. "DMA 4450 III SE - Series V845." ●Item 619-M-10

1. Georgia — Maps, Topographic. I. Georgia. Dept. of Mines, Mining and Geology. II. Georgia. State Division of Conservation. III. Title. IV. Title: Warthen quadrangle, Georgia - Washington Co. OCLC 10588606

85-12855

I 19.81:35096-H 1-TF-024

Geological Survey (U.S.)

7.5 minute series (topographic) : [Oklahoma]. [35096-H1-TF-024], Sapulpa South quadrangle, Oklahoma, 1958 / mapped, edited, and published by the Geological Survey ; Tulsa Metropolitan Area Planning Commission. Photorevised 1983. Scale 1:24,000 ; polyconic proj. (W 96°07'30"—W 96°00'00"/N 36°00'00"—N 35°52'30"). — Reston, Va. : The Survey : For sale by the USGS, [19—].

maps : col. ; 69 x 56 cm. Relief shown by contours and spot heights. "Revisions shown in purple and woodland compiled from aerial photographs taken 1980." Map edited and printed 1983. Includes quadrangle location map. "DMA 6755 I NE - Series V883." ●Item 619-M-36

1. Oklahoma — Maps, Topographic. I. Tulsa Metropolitan Area Planning Commission. II. Title. III. Title: Sapulpa South quadrangle, Oklahoma. OCLC 11456792

85-12856

I 19.81:36121-E 8-TF-024

Geological Survey (U.S.)

7.5 minute series (topographic) : [California]. [36121-E8-TF-024], Monterey quadrangle, California - Monterey Co., 1947 / mapped by the Army Map Service ; published for civil use by the Geological Survey. Photorevised 1983. Scale 1:24,000 ; polyconic proj. (W 122°00'00"—W 121°52'30"/N 36°38'45"—N 36°30'00"). — Reston, Va. : The Survey : For sale by the USGS, [19—].

maps : col. ; 69 x 56 cm. Relief shown by contours and spot heights. Depths shown by isolines and soundings. "Revisions shown in purple compiled from aerial photographs taken 1981." Map edited 1983, printed 1984. Includes quadrangle location map. "DMA 1657 III SW - Series V895." ●Item 619-M-5

1. California — Maps, Topographic. I. United States. Army Map Service. II. Title. III. Title: Monterey quadrangle, California - Monterey Co. OCLC 11456418

85-12857

I 19.81:39090-C 1-TM-024/prov.

Geological Survey (U.S.)

7.5 minute series (topographic) : [Illinois]. 39090-C1-TM-024, Hettick quadrangle, Illinois - Macoupin Co. / produced by the United States Geological Survey. Provisional ed. Scale 1:24,000 ; universal transverse Mercator (W 90°07'30"—W 90°00'00"/N 39°22'30"—N 39°15'00"). — Reston, Va. : The Survey : For sale by the USGS, [19—].

maps : col. ; 69 x 56 cm. Relief shown by contours and spot heights. "Produced from original manuscript drawings." Compiled from photographs taken 1978-79, field checked 1980, edited 1983, and printed 1984. Includes quad-

range location map and index to adjoining quadrangles.

●Item 619-M-13

1. Illinois — Maps, Topographic. I. Title. II. Title: Hettick quadrangle, Illinois - Macoupin Co. OCLC 11396367

85-12858

I 19.81:39090-D 2-TM-024/prov.

Geological Survey (U.S.)

7.5 minute series (topographic) : [Illinois]. 39090-D2-TM-024, Athensville quadrangle, Illinois / produced by the United States Geological Survey. Provisional ed. Scale 1:24,000 ; universal transverse Mercator (W 90°15'00"—W 90°07'30"/N 39°30'00"—N 39°22'30"). — Reston, Va. : The Survey : For sale by the USGS, [19—]-

maps : col. ; 69 x 56 cm. Relief shown by contours and spot heights. "Produced from original manuscript drawings." Compiled from photographs taken 1978, field checked 1980, edited 1983, and printed 1984. Includes quadrangle location map and index to adjoining quadrangles. ●Item 619-M-13

1. Illinois — Maps, Topographic. I. Title. II. Title: Athensville quadrangle, Illinois. OCLC 11396367

85-12859

I 19.81:41071-C 8-TF-024

Geological Survey (U.S.)

7.5 minute series (topographic) : [Connecticut]. 41071-C8-TF-024, Mystic quadrangle, Connecticut - New York - Rhode Island / mapped, edited, and published by the Geological Survey, in cooperation with Connecticut Department of Environmental Protection. Scale 1:24,000 ; Lambert conformal conic proj. (W 72°00'00"—W 71°52'30"/N 41°22'30"—N 41°15'00"). — Reston, Va. : The Survey : For sale by the USGS, [19—]-

maps : col. ; 69 x 56 cm. Relief shown by contours and spot heights. Depth shown by isolines and soundings. Map edited and printed 1984. Includes quadrangle location map. "DMA 6666 IV SW - Series V816." ●Item 619-M-7

1. Connecticut — Maps, Topographic. 2. New York (State) — Maps, Topographic. 3. Rhode Island — Maps, Topographic. I. Connecticut. Dept. of Environmental Protection. II. Title. III. Title: Mystic quadrangle, Connecticut - New York - Rhode Island. OCLC 11363431

85-12860

I 19.81:41072-D 6-TF-024

Geological Survey (U.S.)

7.5 minute series (topographic) : [Connecticut]. 41072-D6-TF-024, Durham quadrangle, Connecticut, 1964 / mapped, edited, and published by the Geological Survey ; State of Connecticut Highway Department. Scale 1:24,000 ; polyconic proj. (W 72°45'00"—W 72°37'30"/N 41°30'00"—N 41°22'30"). — Reston, Va. : The Survey : For sale by the USGS, [19—]-

maps : col. ; 69 x 56 cm. Relief shown by contours and spot heights. "Revisions shown in purple and woodland compiled in cooperation with State of Connecticut agencies from aerial photographs taken 1982." Map edited and printed 1984. Includes quadrangle location map. "DMA 6466 I NW - Series V816." ●Item 619-M-7

1. Connecticut — Maps, Topographic. I. Connecticut. Bureau of Highways. II. Connecticut. III. Title. IV. Title: Durham quadrangle, Connecticut. OCLC 10593192

85-12861

I 19.81:41072-E 8-TF-024

Geological Survey (U.S.)

7.5 minute series (topographic) : [Connecticut]. 41072-E8-TF-024, Southington quadrangle, Connecticut, 1968 / mapped, edited, and published by the Geological Survey ; revised in cooperation with Connecticut Highway Department.

Scale 1:24,000 ; polyconic proj. (W 73°00'00"—W 72°52'30"/N 41°37'30"—N 41°30'00"). — Reston, Va. : The Survey : For sale by the USGS, [19—]-

maps : col. ; 69 x 56 cm. Relief shown by contours and spot heights. "Revisions shown in purple and woodland compiled in cooperation with State of Connecticut agencies from aerial photographs taken 1982." Map edited and printed 1984. Includes quadrangle location map. "DMA 6467 III SW - Series V816." ●Item 619-M-7

1. Connecticut — Maps, Topographic. I. Connecticut. Bureau of Highways. II. Connecticut. III. Title. IV. Title: Southington quadrangle, Connecticut. OCLC 10593192

85-12862

I 19.81:41073-C 3-TF-024

Geological Survey (U.S.)

7.5 minute series (topographic) : [Connecticut]. 41073-C3-TF-024, Botsford quadrangle, Connecticut - Fairfield Co., 1969 / mapped, edited, and published by the Geological Survey ; State of Connecticut Highway Department. Scale 1:24,000 ; polyconic proj. (W 73°22'30"—W 73°15'00"/N 41°22'30"—N 41°15'00"). — Reston, Va. : The Survey : For sale by the USGS, [19—]-

maps : col. ; 69 x 56 cm. Relief shown by contours and spot heights. "Revisions shown in purple and woodland compiled in cooperation with State of Connecticut agencies from aerial photographs taken 1982." Map edited and printed 1984. Includes quadrangle location map. "DMA 6366 IV SE - Series V816." ●Item 619-M-7

1. Connecticut — Maps, Topographic. I. Connecticut. Bureau of Highways. II. Connecticut. III. Title. IV. Title: Botsford quadrangle, Connecticut - Fairfield Co. OCLC 10593192

85-12863

I 19.81:41073-G 3-TF-024

Geological Survey (U.S.)

7.5 minute series (topographic) : [Connecticut]. 41073-G 3-TF-024, Cornwall quadrangle, Connecticut - Litchfield Co., 1956 / mapped, edited, and published by the Geological Survey ; State of Connecticut Highway Department. Scale 1:24,000 ; polyconic proj. (W 73°22'30"—W 73°15'00"/N 41°52'30"—N 41°45'00"). — Reston, Va. : The Survey : For sale by the USGS, [19—]-

maps : col. ; 69 x 56 cm. Relief shown by contours and spot heights. "Revisions shown in purple and woodland compiled in cooperation with State of Connecticut agencies from aerial photographs taken 1982." Map edited and printed 1984. Includes quadrangle location map. "DMA 6367 IV SE - Series V816." ●Item 619-M-7

1. Connecticut — Maps, Topographic. I. Connecticut. Bureau of Highways. II. Connecticut. III. Title. IV. Title: Cornwall quadrangle, Connecticut - Litchfield Co. OCLC 10593192

85-12864

I 19.81:41073-G 3-024

Geological Survey (U.S.)

7.5 minute series (topographic) : [Connecticut]. 41073-G 3-TF-024, Cornwall quadrangle, Connecticut - Litchfield Co., 1956 / mapped, edited, and published by the Geological Survey ; State of Connecticut Highway Department. Scale 1:24,000 ; polyconic proj. (W 73°22'30"—W 73°15'00"/N 41°52'30"—N 41°45'00"). — Reston, Va. : The Survey : For sale by the USGS, [19—]-

maps : col. ; 69 x 56 cm. Relief shown by contours and spot heights. "Revisions shown in purple and woodland compiled in cooperation with State of Connecticut agencies

Geological Survey — Interior Dept.

from aerial photographs taken 1982." Map edited and printed 1984. Includes quadrangle location map. "DMA 6367 IV SE - Series V816." ●Item 619-M-7

I. Connecticut — Maps, Topographic. I. Connecticut. Bureau of Highways. II. Connecticut. III. Title. IV. Title: Cornwall quadrangle, Connecticut - Litchfield Co. OCLC 10593192

85-12865

I 19.81:41081-A 4-TF-024

Geological Survey (U.S.)

7.5 minute series (topographic) : [Ohio]. 41081-A4-TF-024, Akron East quadrangle, Ohio, 1967 / mapped, edited and published by the Geological Survey ; state of Ohio, Department of Highways ; Department of Natural Resources, Division of Geologic Survey. Photorevised 1984. Scale 1:24,000 ; polyconic proj. (W 81°30'00"—W 81°22'30"/N 41°07'30"—N 41°00'00"). — Reston, Va. : U.S. Geological Survey : For sale by the USGS, [19—]

maps : col. ; 69 x 56 cm. Relief shown by contours and spot heights. "Revisions shown in purple and woodland compiled in cooperation with State of Ohio agencies from aerial photographs taken 1982." Map edited and printed 1984. Includes quadrangle location map. "DMA 4766 III SW - Series V852." ●Item 619-M-35

I. Ohio — Maps, Topographic. I. Ohio. Dept. of Highways. II. Ohio. Division of Geological Survey. III. Title. IV. Title: Akron East quadrangle, Ohio. OCLC 11427924

85-12866

I 19.81:41089-G 4-TM-024/prov.

Geological Survey (U.S.)

7.5 minute series (topographic) : [Illinois]. 41089-G4-TM-024, Dixon East quadrangle, Illinois - Lee Co. / produced by the United States Geological Survey. Provisional ed. Scale 1:24,000 ; universal transverse Mercator (W 89°30'00"—W 89°22'30"/N 41°52'30"—N 41°45'00"). — Reston, Va. : The Survey : For sale by the USGS, [19—]

maps : col. ; 69 x 56 cm. Relief shown by contours and spot heights. "Produced from original manuscript drawings." Compiled from photographs taken 1977, field checked 1981, edited 1983, and printed 1984. Includes quadrangle location map and index to adjoining quadrangles. ●Item 619-M-13

I. Illinois — Maps, Topographic. I. Title. II. Title: Dixon East quadrangle, Illinois - Lee Co. OCLC 11396367

85-12867

I 19.81:41089-G 5-TM-024/prov.

Geological Survey (U.S.)

7.5 minute series (topographic) : [Illinois]. 41089-G5-TM-024, Dixon West quadrangle, Illinois - Lee Co. / produced by the United States Geological Survey. Provisional ed. Scale 1:24,000 ; universal transverse Mercator (W 89°37'30"—W 89°30'00"/N 41°52'30"—N 41°45'00"). — Reston, Va. : The Survey : For sale by the USGS, [19—]

maps : col. ; 69 x 56 cm. Relief shown by contours and spot heights. "Produced from original manuscript drawings." Compiled from photographs taken 1977, field checked 1981, edited 1983, and printed 1984. Includes quadrangle location map and index to adjoining quadrangles. ●Item 619-M-13

I. Illinois — Maps, Topographic. I. Title. II. Title: Dixon West quadrangle, Illinois - Lee Co. OCLC 11396367

85-12868

I 19.81:41089-H 4-TM-024/prov.

Geological Survey (U.S.)

7.5 minute series (topographic) : [Illinois]. 41089-H4-TM-024, Grand Detour quadrangle, Illinois / produced by the United States Geological Survey. Provisional ed. Scale

1:24,000 ; universal transverse Mercator (W 89°30'00"—W 89°22'30"/N 42°00'00"—N 41°52'30"). — Reston, Va. : The Survey : For sale by the USGS, [19—]

maps : col. ; 69 x 56 cm. Relief shown by contours and spot heights. "Produced from original manuscript drawings." Compiled from photographs taken 1977, field checked 1981, edited 1983, and printed 1984. Includes quadrangle location map and index to adjoining quadrangles. ●Item 619-M-13

I. Illinois — Maps, Topographic. I. Title. II. Title: Grand Detour quadrangle, Illinois. OCLC 11396367

85-12869

I 19.81:42083-B 5-TF-024

Geological Survey (U.S.)

7.5 minute series (topographic) : [Michigan]. [42083-B5-TF-024], Ypsilanti East quadrangle, Michigan, 1967 / mapped, edited, and published by the Geological Survey in cooperation with State of Michigan agencies. Photorevised 1983. Scale 1:24,000 ; polyconic proj. (W 83°37'30"—W 83°30'00"/N 42°15'00"—N 42°07'30"). — Reston, Va. : The Survey : For sale by the USGS, [19—]

maps : col. ; 69 x 56 cm. Relief shown by contours and spot heights. "Revisions shown in purple compiled from aerial photographs taken 1982." Map edited 1983, printed 1984. Includes quadrangle location map. "DMA 4268 II NE - Series V862." ●Item 619-M-22

I. Michigan — Maps, Topographic. I. Michigan. II. Title. III. Title: Ypsilanti East quadrangle, Michigan. OCLC 11394468

85-12870

I 19.81:42083-B 6-TF-024

Geological Survey (U.S.)

7.5 minute series (topographic) : [Michigan]. [42083-B6-TF-024], Ypsilanti West quadrangle, Michigan - Washtenaw Co., 1967 / mapped, edited, and published by the Geological Survey in cooperation with State of Michigan agencies. Photorevised 1983. Scale 1:24,000 ; polyconic proj. (W 83°45'00"—W 83°37'30"/N 42°15'00"—N 42°07'30"). — Reston, Va. : The Survey : For sale by the USGS, [19—]

maps : col. ; 69 x 56 cm. Relief shown by contours and spot heights. "Revisions shown in purple compiled from aerial photographs taken 1982." Map edited 1983, printed 1984. Includes quadrangle location map. "DMA 4268 II NW - Series V862." ●Item 619-M-22

I. Michigan — Maps, Topographic. I. Michigan. II. Title. III. Title: Ypsilanti West quadrangle, Michigan - Washtenaw Co. OCLC 11394468

85-12871

I 19.81:42083-C 7-TF-024

Geological Survey (U.S.)

7.5 minute series (topographic) : [Michigan]. [42083-C7-TF-024], Ann Arbor West quadrangle, Michigan - Washtenaw Co., 1965 / mapped, edited, and published by the Geological Survey. Photorevised 1983. Scale 1:24,000 ; polyconic proj. (W 83°52'30"—W 83°45'00"/N 42°22'30"—N 42°15'00"). — Reston, Va. : The Survey : For sale by the USGS, [19—]

maps : col. ; 69 x 56 cm. Relief shown by contours and spot heights. "Revisions shown in purple compiled from aerial photographs taken 1982." Map edited 1983, printed 1984. Includes quadrangle location map. "DMA 4268 IV SE - Series V862." ●Item 619-M-22

I. Michigan — Maps, Topographic. I. Title. II. Title: Ann Arbor West quadrangle, Michigan - Washtenaw Co. OCLC 11394468

85-12872

I 19.81:42083-D 3-TF-024

Geological Survey (U.S.)

7.5 minute series (topographic) : [Michigan]. [42083-D3-TF-024], Redford quadrangle, Michigan, 1968 / mapped, edited, and published by the Geological Survey in cooperation with State of Michigan agencies. Photorevised 1983. Scale 1:24,000 ; polyconic proj. (W 83°22'30"—W 83°15'00"/N 42°30'00"—N 42°22'30"). — Reston, Va. : The Survey : For sale by the USGS, [19—].

maps : col. ; 69 x 56 cm. Relief shown by contours and spot heights. "Revisions shown in purple compiled from aerial photographs taken 1982." Map edited 1983, printed 1984. Includes quadrangle location map. "DMA 4368 IV NE - Series V862." ●Item 619-M-22

I. Michigan — Maps, Topographic. I. Michigan. II. Title. III. Title: Redford quadrangle, Michigan. OCLC 11394468

85-12873

I 19.81:42083-D 7-TF-024

Geological Survey (U.S.)

7.5 minute series (topographic) : [Michigan]. [42083-D7-TF-024], Hamburg quadrangle, Michigan, 1965 / mapped, edited, and published by the Geological Survey. Photorevised 1983. Scale 1:24,000 ; polyconic proj. (W 83°52'30"—W 83°45'00"/N 42°30'00"—N 42°22'30"). — Reston, Va. : The Survey : For sale by the USGS, [19—].

maps : col. ; 69 x 56 cm. Relief shown by contours and spot heights. "Revisions shown in purple compiled from aerial photographs taken 1982." Map edited 1983, printed 1984. Includes quadrangle location map. "DMA 4268 IV NE - Series V862." ●Item 619-M-22

I. Michigan — Maps, Topographic. I. Title. II. Title: Hamburg quadrangle, Michigan. OCLC 11394468

85-12874

I 19.81:42083-E 3-TF-024

Geological Survey (U.S.)

7.5 minute series (topographic) : [Michigan]. [42083-E3-TF-024], Pontiac South quadrangle, Michigan - Oakland Co., 1968 / mapped, edited, and published by the Geological Survey in cooperation with State of Michigan agencies. Photorevised 1983. Scale 1:24,000 ; polyconic proj. (W 83°22'30"—W 83°15'00"/N 42°37'30"—N 42°30'00"). — Reston, Va. : The Survey : For sale by the USGS, [19—].

maps : col. ; 69 x 56 cm. Relief shown by contours and spot heights. "Revisions shown in purple compiled from aerial photographs taken 1982." Map edited 1983, printed 1984. Includes quadrangle location map. "DMA 4369 III SE - Series V862." ●Item 619-M-22

I. Michigan — Maps, Topographic. I. Michigan. II. Title. III. Title: Pontiac South quadrangle, Michigan - Oakland Co. OCLC 11394468

85-12875

I 19.81:42083-F 6-TF-024

Geological Survey (U.S.)

7.5 minute series (topographic) : [Michigan]. [42083-F6-TF-024], West Highland quadrangle, Michigan, 1968 / mapped, edited, and published by the Geological Survey in cooperation with State of Michigan agencies. Photorevised 1983. Scale 1:24,000 ; polyconic proj. (W 83°45'00"—W 83°37'30"/N 42°45'00"—N 42°37'30"). — Reston, Va. : The Survey : For sale by the USGS, [19—].

maps : col. ; 69 x 56 cm. Relief shown by contours and spot heights. "Revisions shown in purple compiled from aerial photographs taken 1982." Map edited 1983, printed 1984. Includes quadrangle location map. "DMA 4269 II NW - Series V862." ●Item 619-M-22

I. Michigan — Maps, Topographic. I. Michigan. II. Title. III. Title: West Highland quadrangle, Michigan. OCLC 11394468

85-12876

I 19.81:42083-G 4-TF-024

Geological Survey (U.S.)

7.5 minute series (topographic) : [Michigan]. [42083-G4-TF-024], Ortonville quadrangle, Michigan - Oakland Co., 1968 / mapped, edited, and published by the Geological Survey in cooperation with State of Michigan agencies. Photorevised 1983. Scale 1:24,000 ; polyconic proj. (W 83°30'00"—W 83°22'30"/N 42°52'30"—N 42°45'00"). — Reston, Va. : The Survey : For sale by the USGS, [19—].

maps : col. ; 69 x 56 cm. Relief shown by contours and spot heights. "Revisions shown in purple compiled from aerial photographs taken 1982." Map edited 1983, printed 1984. Includes quadrangle location map. "DMA 4369 IV SW - Series V862." ●Item 619-M-22

I. Michigan — Maps, Topographic. I. Michigan. II. Title. III. Title: Ortonville quadrangle, Michigan - Oakland Co. OCLC 11394468

85-12877

I 19.81:42083-G 6-TF-024

Geological Survey (U.S.)

7.5 minute series (topographic) : [Michigan]. [42083-G6-TF-024], Fenton quadrangle, Michigan, 1969 / mapped, edited, and published by the Geological Survey in cooperation with State of Michigan agencies. Photorevised 1983. Scale 1:24,000 ; polyconic proj. (W 83°45'00"—W 83°37'30"/N 42°52'30"—N 42°45'00"). — Reston, Va. : The Survey : For sale by the USGS, [19—].

maps : col. ; 69 x 56 cm. Relief shown by contours and spot heights. "Revisions shown in purple compiled from aerial photographs taken 1982." Map edited 1983, printed 1984. Includes quadrangle location map. "DMA 4269 I SW - Series V862." ●Item 619-M-22

I. Michigan — Maps, Topographic. I. Michigan. II. Title. III. Title: Fenton quadrangle, Michigan. OCLC 11394468

85-12878

I 19.81:48095-C 8-TF-024

Geological Survey (U.S.)

7.5 minute series (topographic) : [Minnesota]. 48095-C8-TF-024, Gatzke SW quadrangle, Minnesota - Marshall Co., 1962 / mapped, edited, and published by the Geological Survey. Photorevised 1984. Scale 1:24,000 ; polyconic proj. (W 96°00'00"—W 95°52'30"/N 48°22'30"—N 48°15'00"). — Reston, Va. : The Survey : For sale by the USGS, [19—].

maps : col. ; 69 x 56 cm. Relief shown by contours and spot heights. "Revisions shown in purple compiled from aerial photographs taken 1982." Map edited and printed 1984. Includes quadrangle location map. "DMA 6880 IV SW - Series V872." ●Item 619-M-23

I. Minnesota — Maps, Topographic. I. Title. II. Title: Gatzke SW quadrangle, Minnesota - Marshall Co. OCLC 11427950

85-12879

I 19.81:48095-G 1-TF-024

Geological Survey (U.S.)

7.5 minute series (topographic) : [Minnesota]. 48095-G1-TF-024, Roosevelt quadrangle, Minnesota, 1967 / mapped, edited, and published by the Geological Survey ; state of Minnesota, Department of Administration. Photorevised 1984. Scale 1:24,000 ; polyconic proj. (W 95°07'30"—W 95°00'00"/N 48°52'30"—N 48°45'00"). — Reston, Va. : The Survey : For sale by the USGS, [19—].

Geological Survey — Interior Dept.

maps : col. ; 69 x 56 cm. Relief shown by contours and spot heights. "Revisions shown in purple compiled from aerial photographs taken 1982." Map edited and printed 1984. Includes quadrangle location map. "DMA 6981 I SE - Series V872." ●Item 619-M-23

1. Minnesota — Maps, Topographic. I. Minnesota. Dept. of Administration. II. Title. III. Title: Roosevelt quadrangle, Minnesota. OCLC 11427950

85-12880

I 19.81:48095-G 3-TF-024

Geological Survey (U.S.)

7.5 minute series (topographic) : [Minnesota]. 48095-G3-TF-024, Warroad SE quadrangle, Minnesota - Roseau Co., 1967 / mapped, edited, and published by the Geological Survey ; state of Minnesota, Department of Administration. Photorevised 1984. Scale 1:24,000 ; polyconic proj. (W 95°22'30"—W 95°15'00"/N 48°52'30"—N 48°45'00"). — Reston, Va. : The Survey : For sale by the USGS, [19—].

maps : col. ; 69 x 56 cm. Relief shown by contours and spot heights. "Revisions shown in purple compiled from aerial photographs taken 1982." Map edited and printed 1984. Includes quadrangle location map. "DMA 6981 IV SE - Series V872." ●Item 619-M-23

1. Minnesota — Maps, Topographic. I. Minnesota. Dept. of Administration. II. Title. III. Title: Warroad SE quadrangle, Minnesota - Roseau Co. OCLC 11427950

85-12881

I 19.81:48095-G 4-TF-024

Geological Survey (U.S.)

7.5 minute series (topographic) : [Minnesota]. 48095-G4-TF-024, Warroad SW quadrangle, Minnesota - Roseau Co., 1967 / mapped, edited, and published by the Geological Survey ; state of Minnesota, Department of Administration. Photorevised 1984. Scale 1:24,000 ; polyconic proj. (W 95°30'00"—W 95°22'30"/N 48°52'30"—N 48°45'00"). — Reston, Va. : The Survey : For sale by the USGS, [19—].

maps : col. ; 69 x 56 cm. Relief shown by contours and spot heights. "Revisions shown in purple compiled from aerial photographs taken 1982." Map edited and printed 1984. Includes quadrangle location map. "DMA 6981 IV SW - Series V872." ●Item 619-M-23

1. Minnesota — Maps, Topographic. I. Minnesota. Dept. of Administration. II. Title. III. Title: Warroad SW quadrangle, Minnesota - Roseau Co. OCLC 11427950

85-12882

I 19.81:48095-H 7-TF-024

Geological Survey (U.S.)

7.5 minute series (topographic) : [Minnesota]. 48095-H7-TF-024, Roseau NE quadrangle, Minnesota, 1966 / mapped, edited, and published by the Geological Survey ; state of Minnesota, Department of Administration. Photorevised 1984. Scale 1:24,000 ; polyconic proj. (W 95°52'30"—W 95°45'00"/N 49°00'00"—N 48°52'30"). — Reston, Va. : The Survey : For sale by the USGS, [19—].

maps : col. ; 69 x 56 cm. Relief shown by contours and spot heights. "Revisions shown in purple compiled from aerial photographs taken 1982." Map edited and printed 1984. Includes quadrangle location map. "DMA 6881 IV NE - Series V872." ●Item 619-M-23

1. Minnesota — Maps, Topographic. I. Minnesota. Dept. of Administration. II. Title. III. Title: Roseau NE quadrangle, Minnesota. OCLC 11427950

85-12883

I 19.81:48103-F 7-TF-024

Geological Survey (U.S.)

7.5 minute series (topographic) : [North Dakota]. 48103-F7-TF-024, Writing Rock South quadrangle, North Dakota /

mapped, edited, and published by the Geological Survey. Scale 1:24,000 ; Lambert conformal conic proj. (W 103°52'30"—W 103°45'00"/N 48°45'00"—N 48°37'30"). — Reston, Va. : The Survey : For sale by the USGS, [19—].

maps : col. ; 69 x 56 cm. Relief shown by contours and spot heights. Map edited 1983, printed 1984. Includes quadrangle location map. "DMA 5281 III NE - Series V871." ●Item 619-M-34

1. North Dakota — Maps, Topographic. I. Title. II. Title: Writing Rock South quadrangle, North Dakota. OCLC 10578677

85-12884

I 19.81:48103-G 7-TF-024

Geological Survey (U.S.)

7.5 minute series (topographic) : [North Dakota]. 48103-G7-TF-024, Writing Rock North quadrangle, North Dakota - Divine Co. / mapped, edited, and published by the Geological Survey. Scale 1:24,000 ; Lambert conformal conic proj. (W 103°52'30"—W 103°45'00"/N 48°52'30"—N 48°45'00"). — Reston, Va. : The Survey : For sale by the USGS, [19—].

maps : col. ; 69 x 56 cm. Relief shown by contours and spot heights. Map edited 1983, printed 1984. Includes quadrangle location map. "DMA 5281 IV SE - Series V871." ●Item 619-M-34

1. North Dakota — Maps, Topographic. I. Title. II. Title: Writing Rock North quadrangle, North Dakota - Lee Co. OCLC 10578677

85-12885

I 19.81:48103-G 8-TF-024

Geological Survey (U.S.)

7.5 minute series (topographic) : [North Dakota]. 48103-G8-TF-024, Alkabo quadrangle, North Dakota - Divine Co. / mapped, edited, and published by the Geological Survey. Scale 1:24,000 ; Lambert conformal conic proj. (W 104°00'00"—W 103°52'30"/N 48°52'30"—N 48°45'00"). — Reston, Va. : The Survey : For sale by the USGS, [19—].

maps : col. ; 69 x 56 cm. Relief shown by contours and spot heights. Map edited 1983, printed 1984. Includes quadrangle location map. "DMA 5281 IV SW - Series V871." ●Item 619-M-34

1. North Dakota — Maps, Topographic. I. Title. II. Title: Alkabo quadrangle, North Dakota - Divide Co. OCLC 10578677

85-12886

I 19.81:48103-H 5-TF-024

Geological Survey (U.S.)

7.5 minute series (topographic) : [North Dakota]. 48103-H5-TF-024, Colgan East quadrangle, North Dakota - Saskatchewan / mapped, edited, and published by the Geological Survey. Scale 1:24,000 ; Lambert conformal conic proj. (W 103°37'30"—W 103°30'00"/N 49°00'00"—N 48°52'30"). — Reston, Va. : The Survey : For sale by the USGS, [19—].

maps : col. ; 69 x 56 cm. Relief shown by contours and spot heights. Map edited 1983, printed 1984. Includes quadrangle location map. "DMA 5281 I NE - Series V871." ●Item 619-M-34

1. North Dakota — Maps, Topographic. 2. Saskatchewan — Maps, Topographic. I. Title. II. Title: Colgan East quadrangle, North Dakota - Saskatchewan. OCLC 10578677

85-12887

I 19.81:48103-H 6-TF-024

Geological Survey (U.S.)

7.5 minute series (topographic) : [North Dakota]. 48103-H6-TF-024, Colgan West quadrangle, North Dakota - Saskatchewan / mapped, edited, and published by the Geological Survey. Scale 1:24,000 ; Lambert conformal conic proj. (W

103°45'00"—W 103°37'30"/N 49°00'00"—N 48°52'30"). — Reston, Va. : The Survey : For sale by the USGS, [19—]. maps : col. ; 69 x 56 cm. Relief shown by contours and spot heights. Map edited 1983, printed 1984. Includes quadrangle location map. "DMA 5281 I NW - Series V871." ●Item 619-M-34

1. North Dakota — Maps, Topographic. 2. Saskatchewan — Maps, Topographic. I. Title. II. Title: Colgan West quadrangle, North Dakota - Saskatchewan. OCLC 10578677

85-12888

I 19.91:I-1407

Geological Survey (U.S.)

Geologic map of Dinosaur National Monument and vicinity, Utah and Colorado / Dept. of the Interior, U.S. Geological Survey ; by Wallace R. Hansen, Peter D. Rowley, and Paul E. Carrara. Scale 1:50,000 (W 109°22'30"—W 108°30'00"/N 40°45'00"—N 40°22'30"). — Reston, Va. : For sale by Branch of Distribution, U.S. Geological Survey, 1983.

1 map : col. ; 84 x 148 cm., folded in envelope 30 x 24 cm. (Miscellaneous investigations series ; map I-1407) Relief shown by contours and spot heights. Includes location and index maps. Includes bibliography. ●Item 619-G-8

1. Geology — Dinosaur National Monument (Colo.-Utah) — Maps. I. Hansen, Wallace R., 1920- II. Rowley, Peter D. III. Carrara, Paul E. IV. Title. V. Title: Dinosaur National Monument and vicinity, Utah and Colorado. VI. Series: Miscellaneous investigations series ; map I-1407. OCLC 10896735

85-12889

I 19.91:I-1482

Geological Survey (U.S.)

Map showing selected surface-water data for the Manti 30 x 60 -minute quadrangle, Utah / Department of the Interior, United States Geological Survey ; by Don Price. Scale 1:100,000 ; (W 112°00'—W 111°00'/N 39°30'—N 39°00'). — Reston, Va. : The Survey ; Denver, CO : For sale by Branch of Distribution, USGS, 1984.

1 map : col. ; 56 x 86 on sheet 86 x 105 cm. folded in envelope 31 x 24 cm. (Miscellaneous investigations series ; map I-1482) Relief shown by contours and spot heights. Includes quadrangle location map, text, graphs, and bibliography. ●Item 619-G-8

1. Water, Underground — Utah — Maps. 2. Utah — Maps. I. Price, Don, 1929- II. Title. III. Series. OCLC 11762610

85-12890

I 19.91:I-1512

Geological Survey (U.S.)

Map showing selected surface-water data for the Nephi 30 x 60 -minute quadrangle, Utah / Department of the Interior, United States Geological Survey ; by Don Price. Scale 1:100,000 ; (W 112°00'—W 111°00'/N 40°00'—N 39°30'). — Reston, Va. : The Survey ; Denver, CO : For sale by Branch of Distribution, USGS, 1984.

1 map : col. ; 56 x 86 on sheet 86 x 105 cm. folded in envelope 31 x 24 cm. (Miscellaneous investigations series ; map I-1512) Relief shown by contours and spot heights. Includes quadrangle location map, text, graphs, and bibliography. ●Item 619-G-8

1. Water, Underground — Utah — Maps. 2. Utah — Maps. I. Price, Don, 1929- II. Title. III. Series. OCLC 11762549

85-12891

I 19.91:I-1513

Geological Survey (U.S.)

Map showing selected surface-water data for the Price 30 x 60 -minute quadrangle, Utah / Department of the Interior, United States Geological Survey ; by Don Price. Scale

1:100,000 ; (W 111°00'—W 110°00'/N 40°00'—N 39°30'). — Reston, Va. : The Survey ; Denver, CO : For sale by Branch of Distribution, USGS, 1984.

1 map : col. ; 56 x 86 on sheet 86 x 105 cm. folded in envelope 31 x 24 cm. (Miscellaneous investigations series ; map I-1513) Relief shown by contours and spot heights. Includes quadrangle location map, text, graphs, and bibliography. ●Item 619-G-8

1. Water, Underground — Utah — Maps. 2. Utah — Maps. I. Price, Don, 1929- II. Title. III. Series. OCLC 11762710

85-12892

I 19.91:I-1514

Geological Survey (U.S.)

Map showing selected surface-water data for the Huntington 30 x 60-minute quadrangle, Utah / Department of the Interior, United States Geological Survey ; by Don Price. Scale 1:100,000 ; (W 111°00'—W 110°00'/N 39°30'—N 39°00'). — Reston, Va. : The Survey ; Denver, CO : For sale by Branch of Distribution, USGS, 1984.

1 map : col. ; 56 x 86 on sheet 86 x 105 cm. folded in envelope 31 x 24 cm. (Miscellaneous investigations series ; map I-1514) Relief shown by contours and spot heights. Includes quadrangle location map, text, graphs, and bibliography. ●Item 619-G-8

1. Water, Underground — Utah — Maps. 2. Utah — Maps. I. Price, Don, 1929- II. Title. III. Series. OCLC 11762801

85-12893

I 19.91:I-1572

Geological Survey (U.S.)

Geologic map of the Beaver Lake Mountains quadrangle, Millard and Beaver counties, Utah / Department of the Interior, U.S. Geological Survey ; by D.M. Lemmon and H.T. Morris. Scale 1:48,000 ; (W 113°15'—W 113°00'/N 38°45'—N 38°30'). — Reston, Va. : The Survey ; Denver, CO : For sale by Branch of Distribution, USGS, 1984.

1 map : col. ; 58 x 46 cm. on sheet 72 x 85 cm. folded in envelope 30 x 24 cm. (Miscellaneous investigations series ; map I-1572) Relief shown by contours and spot heights. Includes "References cited." Description and correlation of map units also on sheet. ●Item 619-G-8

1. Geology — Utah — Millard County — Maps. 2. Geology — Utah — Beaver County — Maps. I. Lemmon, D. M. II. Morris, H. T. (Hal Tryon), 1920- III. Title. IV. Series. OCLC 11543373

85-12894

I 19.91:I-1573

Geological Survey (U.S.)

Geologic map of the Frisco Peak quadrangle, Millard and Beaver counties, Utah / Department of the Interior, U.S. Geological Survey ; by L.F. Hintze, D.M. Lemmon, and H.T. Morris. Scale 1:48,000 ; (W 113°30'—W 113°15'/N 38°45'—N 38°30'). — Reston, Va. : The Survey ; Denver, Co : For sale by Branch of Distribution, USGS, 1984.

1 map : col. ; 58 x 46 cm. on sheet 72 x 85 cm. folded in envelope 30 x 24 cm. (Miscellaneous investigations series ; map I-1573) Relief shown by contours and spot heights. Includes "References cited." Description and correlation of map units also on sheet. ●Item 619-G-8

1. Geology — Utah — Millard County — Maps. 2. Geology — Utah — Beaver County — Maps. I. Hintze, Lehi F. II. Lemmon, D. M. III. Morris, H. T. (Hal Tryon), 1920- IV. Title. V. Title: Frisco Peak quadrangle, Utah. VI. Series. OCLC 11690918

Reclamation Bureau — Interior Dept.

85-12895

I 19.99:59141-A 1-TB-250

Geological Survey (U.S.)

Alaska topographic - bathymetric series : Icy Bay, 1961 / mapped, edited, and published by the Geological Survey. Scale 1:25,000 ; transverse Mercator proj. (W 144°00'—W 141°00'/N 60°00'—N 59°00'). — Reston, Va. : The Survey : For sale by the USGS, 1984.

1 map : col. ; 47 x 71 cm. Relief shown by gradient tints, spot heights, soundings and isolines. Includes index to adjoining sheets and National Ocean Survey hydrographic survey index. ●Item 619-G-18

1. Alaska — Maps, Topographic. I. Title. II. Title: Icy Bay. OCLC 11722708

85-12896

I 19.99:66144-A 1-TF-250

Geological Survey (U.S.)

Alaska topographic series : Fort Yukon, 1956 / mapped, edited, and published by the Geological Survey. Scale 1:25,000 ; transverse Mercator proj. (W 147°00'—W 144°00'/N 67°00'—N 66°00'). — Reston, Va. : The Survey : For sale by the USGS, 1984.

1 map : col. ; 47 x 57 cm. Relief shown by contours and spot heights. Includes quadrangle location index. 66144-A1-TF-024 pirnted on map in error. ●Item 619-G-18

1. Alaska — Maps, Topographic. I. Title. II. Title: Fort Yukon. OCLC 11722591

85-12897

I 19.99:66147-A 1-TF-250

Geological Survey (U.S.)

Alaska topographic series : Beaver, 1956 / mapped, edited, and published by the Geological Survey. Scale 1:25,000 ; transverse Mercator proj. (W 150°00'—W 147°00'/N 67°00'—N 66°00'). — Reston, Va. : The Survey : For sale by the USGS, 1984.

1 map : col. ; 47 x 57 cm. Relief shown by contours and spot heights. Includes quadrangle location index. ●Item 619-G-18

1. Alaska — Maps, Topographic. I. Title. II. Title: Beaver. OCLC 11722500

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85-12898

I 27.2:P 12

Pactola. — [Washington, D.C.] : U.S. Dept. of the Interior, Bureau of Reclamation, [1984?]

1 sheet : ill., 1 map ; 40 x 21 cm. folded to 21 x 10 cm. "Water resource project, South Dakota." ●Item 660

1. Pactola Reservoir (S.D.) I. United States. Bureau of Reclamation. OCLC 11691216

85-12899

I 27.2:P 69/3/v, 1

U.S./U.S.S.R. joint studies on plastic films and soil stabilizers. — Denver, Colo. : U.S. Dept. of the Interior, Bureau of Reclamation ; Springfield, Va. : Available from the National Technical Information Service, [1982-]

v. : ill. ; 28 cm. — (A water resources technical publication) Interim report-Vol.1. December 18, 1982. Bibliography: p. 27-31. Contents: v. 1. Executive summary. ●Item 660

1. Plastic films. 2. Soil stabilization. I. U.S./U.S.S.R. Team in Plastic Films and Soil Stabilizers. II. United States. Bureau of Reclamation. III. Series: Water resources technical publication. OCLC 11765973

85-12900

I 27.2:R 31/13

Reservoir management review : Utah projects office, 1983 / prepared by Utah Projects Office, Bureau of Reclamation, Upper Colorado Region, Department of the Interior. — [Salt Lake City, Utah?] : The Office, 1984.

165 p. : ill. ; 28 cm. ●Item 660

1. United States. Bureau of Reclamation. Utah Projects Office. 2. Reservoirs — Utah. I. United States. Bureau of Reclamation. Utah Projects Office. OCLC 11765902

85-12901

I 27.2:Sa 3/7

Laughlin, Jack Kenneth.

Appraisal study of saline water use equipment for power plant cooling / prepared for United States Department of the Interior, Bureau of Reclamation ; prepared by Jack K. Laughlin in conjunction with Rick Schroeder, Roger M. Jorden. — [Denver, CO] : The Bureau ; [Springfield, Va. : Available from the National Technical Information Service, Operations Division, 1984]

198 p. : ill. ; 28 cm. At head of title: Final report task 1 basic agreement number 4-AB-81-03600. "August 17, 1984." Includes bibliographical references. ●Item 660

1. Power-plants — Colorado. 2. Saline waters — Colorado. I. Schroeder, Rick. II. Jorden, Roger M. (Roger Miles), 1935- III. United States. Bureau of Reclamation. IV. Title. OCLC 11765813

85-12902

I 27.2:Sa 3/8

Engineering and Research Center (U.S.). Colorado River Water Quality Office.

1984 evaluation of salinity control programs in the Colorado River basin / prepared by Colorado River Water Quality office. — Denver, Colo. : The Office, [1984]

v. 49, [24] p. : ill., maps ; 28 cm. "October 1984." ●Item 660

1. Saline water barriers — Colorado River Watershed (Colo.-Mexico) 2. Saltwater encroachment — Colorado River Watershed (Colo.-Mexico) 3. Colorado River Watershed (Colo.-Mexico) I. Title. OCLC 11750388

85-12903

I 27.19/2:D 18/984

Design of small dams. — [Rev. reprint 1984]. — Washington, D.C. : U.S. Dept. of the Interior, Bureau of Reclamation : For sale by the Supt. of Docs., U.S. G.P.O., 1984.

xxviii, 816 p. : ill., maps (some col.) ; 27 cm. — (Water resources technical publication) "Second edition 1973, revised reprint 1977." Includes bibliographical references. Includes index. ●Item 660-B S/N 024-003-00155-4 @ GPO \$27.00

1. Dams — Design and construction. I. United States. Bureau of Reclamation. II. Series. OCLC 11780435

85-12904

I 27.45:24/2

Welding repair to hydraulic equipment. — Rev. Sept. 1984. — Denver, Colo. : Division of Power Technical Services, Engineering and Research Center, U.S. Dept. of the Interior, Bureau of Reclamation, [1984-]

1 v. (loose-leaf) : ill. ; 28 cm. — (Power O&M bulletin ; no. 24) ●Item 660-E

1. Hydraulic engineering — United States — Equipment and supplies — Maintenance and repair. I. Engineering and Research Center (U.S.). Division of Power Technical Services. II. Series: Power O. and M. bulletin ; no. 24. OCLC 11780208

85-12905

I 27.72:84-13

Tiedemann, Drew A.

Use of microwave oven in geotechnical applications : progress report no. 1 / by Drew A. Tiedemann. — Denver, Colo. : Geotechnical Branch, Division of Research and Laboratory Services, Engineering and Research Center, [1984]

iv, 40 p. ; ill., forms ; 28 cm. "April 1984." Includes bibliographical references. ●Item 664-B-1 STRN: GR-84-13

I. Microwave ovens. 2. Soil moisture. I. Engineering and Research Center (U.S.). Geotechnical Branch. II. Title. OCLC 11545657

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85-12906

I 28.2:EI 2

Common sense electrical safety : electrical hazards, reference text / written by Timothy Collins ... [et al.] ; art by Ann Payne, Ann Lawson. — Morgantown, WV : Mining Extension Service, West Virginia University, [1984]

vii, 156 p. : ill. ; 17 cm. "Developed by the Mining Extension Service of West Virginia University under U.S. Bureau of Mines contract number JO320845"—P. [2] of cover. "January 1984." Includes index. ●Item 637

I. Electricity — Safety measures. I. Collins, Timothy. II. Payne, Ann, 1940- III. Lawson, Ann. IV. West Virginia University. Mining Extension Service. V. United States. Bureau of Mines. OCLC 11765893

85-12907

I 28.23:8917

Ferrante, M. J. (Michael John), 1930-

High-temperature relative enthalpies of CuBr / by M.J. Ferrante and R.R. Brown. — Pgh. [i.e. Pittsburgh], PA : U.S. Dept. of the Interior, Bureau of Mines, 1984.

10 p. : ill. ; 29 cm. — (Report of investigations ; 8917) Distributed to depository libraries in microfiche. Includes bibliographical references. ●Item 637-A (microfiche)

I. Cuprous bromide — Thermal properties. 2. High temperatures. I. Brown, R. R. (Robert R.) II. United States. Bureau of Mines. III. Title. IV. Series: Report of investigations (United States. Bureau of Mines) ; 8917. TN23.U43 no. 8917 84-600175 [QD181.C9] 622 s [546/.6522  2 19] OCLC 10912876

85-12908

I 28.27/a 2:Ir 2/983

Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of Ireland. [Pittsburgh, Pa.?] : U.S. Dept. of the Interior, Bureau of Mines,

v. ; 24 cm.

Annual 1983. Description based on: 1978-1979. ●Item 639

1. Mineral industries — Ireland — Statistics — Periodicals. I. United States. Bureau of Mines. OCLC 07855120

85-12909

I 28.37:983/v.1

Minerals yearbook / prepared by the staff of the Bureau of Mines. Washington : The Bureau : Supt. of Docs., U.S. G.P.O., [distributor, Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

v. : ill. ; 24 cm.

Annual

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1. Mineral industries — United States — Periodicals. 2. Mines and mineral resources — United States — Periodicals. I. United States. Bureau of Mines. TN23.U612 33-026551 //r565 338.2/0973 OCLC 01847412

85-12910

I 28.37/a 2:Af 83/5/983

Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of other east African countries. [Pittsburgh, Pa.?] : U.S. Dept. of the Interior, Bureau of Mines,

v. ; 24 cm.

Annual 1983. Description based on: 1978-79. ●Item 639

1. Mineral industries — Africa, East — Statistics — Periodicals. I. United States. Bureau of Mines. OCLC 07856021

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Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of other central African countries. [Pittsburgh, Pa.?] : U.S. Dept. of the Interior, Bureau of Mines,

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1. Mineral industries — Africa, Central — Statistics — Periodicals. I. United States. Bureau of Mines. OCLC 07866696

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I 28.37/a 2:Af 83/7/983

Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of other west African countries. [Pittsburgh, Pa.?] : U.S. Dept. of the Interior, Bureau of Mines,

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1. Mineral industries — Africa, West — Statistics — Periodicals. I. United States. Bureau of Mines. OCLC 07856037

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Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of Brazil. [Pittsburgh, Pa.?] : U.S. Dept. of the Interior, Bureau of Mines,

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v. : 24 cm.

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I 28.37/a 2: D 417/983

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1. United States. Bureau of Mines. OCLC 07850033

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I 28.37/a 2: F 844/983

Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of France. [Pittsburgh, Pa.?] : U.S. Dept. of the Interior, Bureau of Mines,

v. : 24 cm.

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1. Mineral industries — France — Statistics — Periodicals.
1. United States. Bureau of Mines. OCLC 07850100

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I 28.37/a 2: G 317/2/983

Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of the Federal Republic of Germany. [Pittsburgh, Pa.?] : U.S. Dept. of the Interior, Bureau of Mines,

v. : 24 cm.

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1. Mineral industries — Germany (West) — Statistics — Periodicals.
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I 28.37/a 2: G 317/3/983

Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of the German Democratic Republic. [Pittsburgh, Pa.?] : U.S. Dept. of the Interior, Bureau of Mines,

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Annual 1983. Description based on: 1977. ●Item 639

1. Mineral industries — Germany (East) — Statistics — Periodicals.
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Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of Hungary. [Pittsburgh, Pa.?] : U.S. Dept. of the Interior, Bureau of Mines,

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1. Mineral industries — Japan — Statistics — Periodicals.
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Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of the Republic of Korea. [Pittsburgh, Pa.]: U.S. Dept. of the Interior, Bureau of Mines, v. ; 24 cm.

Annual 1983. Description based on: 1977. ●Item 639

1. Mineral industries — Korea (South) — Statistics — Periodicals. I. United States. Bureau of Mines. OCLC 07855517

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Annual 1983. Description based on: 1977. ●Item 639

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Annual 1983. Description based on: 1977. ●Item 639

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Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of New Zealand. [Pittsburgh, Pa.]: U.S. Dept. of the Interior, Bureau of Mines, v. ; 24 cm.

Annual 1983. Description based on: 1978-1979. ●Item 639

1. Mineral industries — New Zealand — Statistics — Periodicals. I. United States. Bureau of Mines. OCLC 07855184

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Annual 1983. Description based on: 1977. ●Item 639

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I 28.37/a 2:R 661/983

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Annual 1983. Description based on: 1977. ●Item 639

1. Mineral industries — Romania — Statistics — Periodicals. I. United States. Bureau of Mines. OCLC 07855630

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Annual 1983. Description based on: 1977. ●Item 639

1. Mineral industries — Saudi Arabia — Statistics — Periodicals. I. United States. Bureau of Mines. OCLC 07855686

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Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of Spain. [Pittsburgh, Pa.]: U.S. Dept. of the Interior, Bureau of Mines, v. ; 24 cm.

Annual 1983. Description based on: 1977. ●Item 639

1. Mineral industries — Spain — Statistics — Periodicals. I. United States. Bureau of Mines. OCLC 07855366

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I 28.37/a 2:Sw 32/983

Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of Sweden. [Pittsburgh, Pa.]: U.S. Dept. of the Interior, Bureau of Mines, v. ; 24 cm.

Annual 1983. Description based on: 1977. ●Item 639

1. Mineral industries — Sweden — Statistics — Periodicals. I. United States. Bureau of Mines. OCLC 07855454

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I 28.37/a 2:T 326/983

Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of Thailand. [Pittsburgh, Pa.]: U.S. Dept. of the Interior, Bureau of Mines, v. ; 24 cm.

Annual 1983. Description based on: 1977. ●Item 639

1. Mineral industries — Thailand — Statistics — Periodicals. I. United States. Bureau of Mines. OCLC 07855944

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Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of Turkey. [Pittsburgh, Pa.]: U.S. Dept. of the Interior, Bureau of Mines, v. ; 24 cm.

Annual 1983. Description based on: 1977. ●Item 639

1. Mineral industries — Turkey — Statistics — Periodicals. I. United States. Bureau of Mines. OCLC 07866268

85-12941

I 28.37/a 2:W 893/983

Preprint from the ... Bureau of Mines Minerals yearbook. Minerals in the world economy. [Pittsburgh, Pa.]: U.S. Dept. of the Interior, Bureau of Mines, v. ; 24 cm.

Annual 1983. Description based on: 1977. ●Item 639

National Park Service — Interior Dept.

1. Mineral industries — Statistics — Periodicals. I. United States. Bureau of Mines. OCLC 07856468

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85-12942

I 29.2:Eb 3

Ebey's Landing National Historical Reserve : the land, the people, the place : an introduction to the inventory. — Seattle, Wash. : Cultural Resources Division, Pacific Northwest Regional Office, National Park Service, 1984.

23, [66] p. : ill., forms, maps ; 22 x 31-cm. "Winter 1984." Bibliography: p. [9] - [13] ●Item 648

1. National parks and reserves — Washington (State) 2. Natural areas — Washington (State) 3. Ebey's Landing National Historical Reserve (Wash.) I. United States. National Park Service. Pacific Northwest Region. Cultural Resources Division. OCLC 10858197

85-12943

I 29.2:H 18

General management plan : Hampton National Historic Site. — [Denver, Colo.?] : U.S. Dept. of the Interior, National Park Service, Mid-Atlantic Region, Denver Service Center, 1984.

iv, 88 p. : ill., maps ; 28 cm. "August 1983"—Cover. Bibliography: p. 85-87. ●Item 648

1. Hampton National Historic Site (Towson, Md.) I. United States. National Park Service. Denver Service Center. OCLC 11688803

85-12944

I 29.2:H 62/19

A Glossary of historic masonry deterioration problems and preservation treatments / compiled by Anne E. Grimmer. — Washington, D.C. : Dept. of the Interior, National Park Service, Preservation Assistance Division ; Washington, D.C. : For sale by the Supt. of Docs., U.S. G.P.O., 1984.

iii, 65 p. ; 23 x 10 cm. Bibliography: p. 63-65. ●Item 648 S/N 024-005-00870-5 @ GPO \$2.50

1. Masonry — Dictionaries. 2. Historic buildings — Conservation and restoration — Dictionaries. I. Grimmer, Anne E. II. United States. National Park Service. Preservation Assistance Division. TH5321.G56 1984 84-600277 693/.1 42 19 OCLC 11188355

85-12945

I 29.2:J 23/2

Jamestown, a beginning. — Yorktown, Va. : U.S. Dept. of the Interior, National Park Service, Colonial National Historical Park, 1980.

10 p. : ill. ; 28 cm. Bibliography: p. 10. ●Item 648

1. Colonial National Historical Park (Va.) I. United States. National Park Service. OCLC 11766070

85-12946

I 29.2:P 91

Bergland, Eric O.

Summary prehistory and ethnography of Olympic National Park, Washington / by Eric O. Bergland. — Seattle, Wash. : National Park Service, Pacific Northwest Region, Division of Cultural Resources, 1984.

ii, 89 p. : ill., maps ; 28 cm. Cover title: Prehistory and ethnography, summer 1983. "September, 1983." Bibliography: p. 80-89. ●Item 648

1. Ethnology — Washington (State) — Olympic National Park. 2. Indians of North America — Washington (State) — Antiquities. 3. Olympic National Park (Wash.) — Antiquities.

ties. I. United States. National Park Service. Pacific Northwest Region. Cultural Resources Division. II. Title. III. Title: Prehistory and ethnography, summer 1983. OCLC 10368018

85-12947

I 29.2:R 52/2

River information digest, 1985 : for popular western whitewater boating rivers managed by federal agencies / prepared as a public service by the Interagency Whitewater Committee ... [et al.]. — 3rd ed. — [Washington, D.C.?] : The Committee : For sale by the Supt. of Docs., U.S. G.P.O., 1985 (1984 printing)-

1 v. (loose-leaf) : ill., maps ; 28 cm. ●Item 648 S/N 001-001-00603-3 @ GPO \$2.75

1. White-water canoeing — United States — Handbooks, manuals, etc. I. United States. Interagency Whitewater Committee. OCLC 11766165

85-12948

I 29.2:W 59

Gilbert, Cathy.

Landscape study and management alternatives for revegetation : Whitman Mission National Historic Site / compiled by C.A. Gilbert. — Pacific Northwest Regional division of Cultural Resources, Science and Technology, Resource Management, [1984]

1 v. (various pagings) : ill., maps ; 28 cm. "Summer 1984." Bibliography: p. [4] (5th group) ●Item 648

1. Revegetation — Washington (State) 2. Whitman Mission National Historic Site (Wash.) I. United States. National Park Service. Pacific Northwest Region. Cultural Resources Division. II. Title. OCLC 11770314

85-12949

I 29.8:C 85/3

Cooperative Park Studies Unit (Moscow, Idaho)

Craters of the Moon National Monument vegetation type map / compiled by Thomas A. Day ; Cooperative Park Studies Unit and Range Resources Department, University of Idaho. Scale 1:24,000. — [Moscow, Id.? : The Unit?, 1984]

1 map ; on sheet 93 x 89 cm. Relief shown by contours and spot heights. "May 1984." ●Item 651-A

1. Phytogeography — Idaho — Craters of the Moon National Monument — Maps. 2. Craters of the Moon National Monument (Idaho) — Maps. I. Day, Thomas A. II. University of Idaho. Range Resources Dept. III. Title. OCLC 11747683

85-12950

I 29.76/3:13

Grosvenor, Beth.

How to apply National Register criteria to post offices / by Beth Grosvenor. — Washington, D.C. : U.S. Dept. of Interior, National Park Service, [1984]

15 p. : ill. ; 28 cm. — (Bulletin / National Register of Historic Places ; 13) Caption title. "Fall 1984." Bibliography: p. 15. ●Item 648-D

1. National Register of Historic Places. 2. Postal service — United States — Buildings. I. United States. National Park Service. II. Title. III. Series: Bulletin (National Register of Historic Places) ; 13. OCLC 11750343

85-12951

I 29.84:12

The preservation of historic pigmented structural glass (Vitrolite and Carrara glass). — [Washington, D.C.?] : U.S. Dept. of the Interior, National Park Service, Rocky Mountain Regional Office, Cultural Resources Division, [1984]

8 p. : ill. ; 28 cm. — (Preservation briefs ; 12) Caption title. "February 1984"—P. 8. Bibliography: p. 8. ●Item 646-J

1. Glass construction. 2. Glass, Ornamental. I. United States. National Park Service. Rocky Mountain Regional Office. Cultural Resources Division. II. Series. OCLC 11699780

FISH AND WILDLIFE SERVICE

Interior Dept.

Washington, DC 20240

85-12952

I 49.2:H 62

Weeks, Robert J.

Histoplasmosis and its relation to bird roosts : a review / Robert J. Weeks and Allen R. Stickley, Jr. — Denver, Colo. : U.S. Fish and Wildlife Service, Denver Wildlife Research Center, 1984.

23 p. ; 28 cm. — (Bird damage research report ; no. 330) Cover title. "Project no. 897, work unit no. 31"—P. [1] Bibliography: p. 19-23. ●Item 612

1. Histoplasmosis. 2. Birds, Injurious and beneficial—United States. I. Stickley, Allen R. II. Denver Wildlife Research Center. III. Title. IV. Series. OCLC 11765595

85-12953

I 49.2:L 95

Land protection plan for Lower Rio Grande Valley National Wildlife Refuge in Cameron, Hidalgo, Starr, and Willacy Counties, Texas / prepared by Southwest Region of U.S. Fish & Wildlife Service. — Albuquerque, N.M. : The Region, [1984]

[19] p. : ill., 2 maps ; 22 x 28 cm. "January 1984." ●Item 612

1. Wildlife conservation—Texas—Lower Rio Grande Valley National Wildlife Refuge. 2. Wildlife refuges—Texas. 3. Wildlife habitat improvement—Texas—Lower Rio Grande Valley National Wildlife Refuge. 4. Land use—Environmental aspects—Texas—Lower Rio Grande Valley National Wildlife Refuge. I. U.S. Fish and Wildlife Service. Region 2. OCLC 11770142

85-12954

I 49.2:R 31/6/984

Summary of research programs and facilities. — [Washington, D.C.?] : Fish and Wildlife Service, U.S. Dept. of the Interior, [1984]

115 p. : ill., maps, 28 cm. "September 1984." Includes index. ●Item 612

1. U.S. Fish and Wildlife Service I. U.S. Fish and Wildlife Service. OCLC 11729994

85-12955

I 49.44/2:C 72/4

A waterfowl habitat preservation program for the Colusa Basin : Colusa & Glenn Counties, California. — [Washington, D.C.?] : Dept. of the Interior, U.S. Fish and Wildlife Service, 1984.

1 folded sheet (8 p.) : ill., 1 map ; 18 x 9 cm. "July 1984"—P. [8] ●Item 612-C

1. Waterfowl management—California—Colusa County. 2. Waterfowl management—California—Glenn County. I. U.S. Fish and Wildlife Service. OCLC 11697701

85-12956

I 49.44/2:R 43/3

Hunting : Ridgefield National Wildlife Refuge, Washington. — [Washington, D.C.?] : Dept. of the Interior, U.S. Fish and Wildlife Service, [1983]

1 folded sheet (8 p.) : ill. (some col.), 2 maps (1 col.) ; 23 x 10 cm. "August 1983"—P. [8] "RF 13551-6"—P. [8] ●Item 612

1. Hunting—Washington (State)—Ridgefield National Wildlife Refuge. 2. Ridgefield National Wildlife Refuge (Wash.) I. U.S. Fish and Wildlife Service. OCLC 11697602

LAND MANAGEMENT BUREAU

Interior Dept.

Washington, DC 20240

85-12957

I 53.2:Es 5

Esmeralda-Southern Nye planning area : wilderness technical report. — Las Vegas, Nev. : U.S. Dept. of the Interior, Bureau of Land Management, Las Vegas District ; Battle Mountain, Nev. : Battle Mountain District, 1984.

iv, 52 p. : maps ; 28 cm. Cover title: Esmeralda-Southern Nye wilderness technical report. "November 1984." "BLM-LV-PT-84-023-8500"—P. 52. ●Item 631

1. Wilderness areas—Nevada—Esmeralda County. I. United States. Bureau of Land Management. Las Vegas District. II. United States. Bureau of Land Management. Battle Mountain District. III. Title: Esmeralda-Southern Nye wilderness technical report. OCLC 11751047

85-12958

I 53.2:H 73/3/984

Wild Horse & Burro Adoption Center, Cross Plains, Tennessee. — Alexandria, Va. : U.S. Dept. of the Interior, Bureau of Land Management, Eastern States Office, [1984]

1 folded sheet (10 p.) : ill., 1 map ; 23 x 11 cm. "July 1984." ●Item 631

1. Wild Horse & Burro Adoption Center (Cross Plains, Tenn.) 2. Wild horses—United States. I. United States. Bureau of Land Management. Eastern States Office. OCLC 11765722

85-12959

I 53.2:P 93/2

Price River Resource Area management framework plan summary. — [Moab, Utah] : U.S. Dept. of the Interior, Bureau of Land Management, Moab District, 1984.

51 p. : 1 map ; 28 cm. "October, 1984." ●Item 631

1. Land use—Utah. I. United States. Bureau of Land Management. Price River Resource Area. OCLC 11765718

85-12960

I 53.2:Su 7/5

Sunnyside combined hydrocarbon lease conversion : socioeconomic technical report / by David W. South ... [et al.]. — [Washington, D.C.?] : U.S. Dept. of the Interior, Bureau of Land Management, 1984.

xxviii, 247 p. : ill., maps ; 28 cm. "Argonne National Laboratory." "April 1984." Includes bibliographical references. ●Item 631

1. Oil sands—Utah. 2. Oil sands extraction plants—Economic aspects—Utah. I. South, David W. II. United States. Bureau of Land Management. III. Argonne National Laboratory. OCLC 11765764

United States International Trade Commission

85-12961

I 53.2:T 21/3/934-84

Shane, Maxine F.

Taylor Grazing Act in Nevada, 1934-1984. — [Washington, D.C.?] : U.S. Dept. of the Interior, 1984?

[20] p. : ill. ; 22 cm. Cover title. Bibliography: p. [18-19] "BLMNVGI84017400"—P. [20] ●Item 631

1. Grazing — Nevada. 2. Grazing districts — Nevada. I. United States. Dept. of the Interior. II. Title. OCLC 11770059

85-12962

I 53.2:T 48/3

Timber management for the 1980s / prepared by U.S. Department of the Interior, Bureau of Land Management. — Portland, Or. : Oregon State Office, 1984.

24 p. : ill., 1 map ; 22 cm. "BLM-OR-PT-85-002-2410"—P. [4] of cover. ●Item 631

1. Timber — Oregon. I. United States. Bureau of Land Management. Oregon State Office. OCLC 11765924

85-12963

I 53.19/3:A1 1/final

Albuquerque District wilderness final environmental assessment. — Albuquerque N.M. : US Dept. of the Interior, Bureau of Land Management, Albuquerque District, 1984.

ii, 35, 5, 3 p. : maps ; 28 cm. "August 1984." Bibliography: p. R-1 - R-3. "BLM-NM-ES-84-022-4332"—P. [3] of cover. ●Item 629-C

1. Wilderness areas — New Mexico. 2. Nature conservation — New Mexico. I. United States. Bureau of Land Management. Albuquerque District. OCLC 11394681

85-12964

I 53.19/3:C 12

United States. Bureau of Land Management. California Desert District.

Proposed 1984 plan amendments to the California Desert Conservation Area plan of 1980 : draft environmental assessment. — Riverside, Calif. : U.S. Dept. of the Interior, Bureau of Land Management, California, 1984.

1 v. (various pagings) : maps, forms ; 28 cm. Cover title. "December 1984." Includes bibliographical references and index. ●Item 629-C

1. Desert ecology — California. 2. Deserts — California. I. Title. OCLC 11751095

85-12965

I 53.19/3:L 33 c/final/v.1-2

Las Cruces District wilderness final environmental assessment. — Las Cruces, N.M. : U.S. Dept. of the Interior, Bureau of Land Management, Las Cruces District Office, 1984.

2 v. : ill., maps ; 28 cm. Cover title. Vol. 2 has title: Las Cruces District final wilderness analysis reports. Vol. 2 contains Appendices. "August 1984." Bibliography: v. 2, p. RF 1-11. ●Item 629-C

1. Wilderness areas — New Mexico — Las Cruces. 2. New Mexico — Public lands. I. United States. Bureau of Land Management. Las Cruces District Office. II. Title: Las Cruces District final wilderness analysis reports. OCLC 11770546

85-12966

I 53.20:359

Classification of the California desert for geology-energy-mineral resource potential : a geostatistical classification / F.W. Lambie ... [et al.]. — San Francisco : U.S. Dept. of the Interior, Bureau of Land Management, 1983.

A-M, 145 p. : ill., maps ; 28 cm. Five maps on 5 folded leaves in pocket. "May 1983." Includes bibliographical references p. 135-145. "BLM-YA-PT-83-002-4335." ●Item 629-E-1

Page 138

1. Mines and mineral resources — California. I. Lambie, F. W. II. United States. Bureau of Land Management. OCLC 11743754

85-12967

I 53.23/2:A1 7/2

Rangeland program summary for Alturas and East Shasta planning areas. — [Washington, D.C.?] : U.S. Dept. of the Interior, Bureau of Land Management, [1984]

ii, 31 p. ; 28 cm. "October 1984." "BLM CA TE 85 002 4100." ●Item 629-E-2

1. Range management — California. I. United States. Bureau of Land Management. OCLC 11684278

85-12968

I 53.33:A1 1

Albuquerque District wilderness analysis reports, 1984 : Cabezon WSA, Empedrado WSA, Ignacio Chavez WSA, La Lena WSA, Ojito WSA, Rio Chamba WSA, Sabinoso WSA, San Antonio WSA. — Albuquerque N.M. : US Dept. of the Interior, Bureau of Land Management, Albuquerque District, 1984.

1 v. (various pagings) : ill., maps ; 28 cm. Bibliography: p. R-1 - R-3. "BLM-NM-ES-84-022-4332"—P. [3] of cover. ●Item 633-A-3 (short)

1. Wilderness areas — New Mexico. 2. Nature conservation — New Mexico. I. United States. Bureau of Land Management. Albuquerque District. OCLC 11392755

UNITED STATES INTERNATIONAL TRADE COMMISSION

Washington, DC 20436

85-12969

ITC 1.10:985

United States.

[Tariff Act of 1930. Title I] Tariff schedules of the United States annotated / United States Tariff Commission. Washington : The Commission : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

v. (loose-leaf) ; 27 cm. ((1981-): USITC publication ; 1610) ((1972-1975): TC publication)

Annual

\$47.00

Began in 1963. "For use in classification of imported merchandise for rate of duty and statistical purposes." Previously classed: TC 1.35/2: 1985. Description based on: 7th ed. (1972) Kept up to date by supplements. Vols. for (1972-) issued by United States Tariff Commission; (1975-) by United States International Trade Commission. ●Item 982-B-2 S/ N 949-002-00000-4 ISSN 0082-173X

1. Tariff — Law and legislation — United States — Periodicals. I. United States International Trade Commission. II. United States Tariff Commission. III. Title. IV. Series: TC publication. V. Series: USITC publication ; 1610. 63-062174 OCLC 02252867

85-12970

ITC 1.11:1-15-84

Pierre-Benoist, John.

Summary of trade and tariff information : animal feeds and animal feed ingredients, TSUS items 184.10-184.85. — Washington, D.C. : U.S. International Trade Commission, [1984]

iv, 63 p. ; 28 cm. — (USITC publication ; 841) Cover title. "July 1984." "Prepared in terms of the tariff schedules of the United States." Distributed to depository libraries in microfiche. Includes bibliographical references. "Control no. 1-15-45." ●Item 982-B (microfiche)

1. Animals — Food — United States — Statistics. 2. Feeds — United States — Statistics. I. United States International Trade Commission. II. Title. III. Title: Animal feeds and animal feed ingredients. IV. Series. OCLC 11018973

85-12971

ITC 1.11:3-6-3/second supp.

Burns, J. Gail.

Summary of trade and tariff information : body-supporting garments : TSUS items 376.04-376.28. — Washington, D.C. : U.S. International Trade Commission, [1984]-

1 v. (loose-leaf) ; 28 cm. — (USITC publication ; 841) Cover title. "Prepared in terms of the tariff schedules of the United States." Distributed to depository libraries in microfiche. "October 1984." "Control no. 3-6-3 (second supp.)"

●Item 982-B (microfiche)

1. Underwear industry — United States — Statistics. I. United States International Trade Commission. II. Title. III. Title: Body-supporting garments. IV. Series. OCLC 11657233

85-12972

ITC 1.11:4-1-16/supp.

Matusik, Edward J.

Summary of trade and tariff information : benzenoid cyclic intermediates—specialty chemicals : TSUS items 401.02, 401.04, 401.12-401.16, 401.20, 401.30-401.42, 401.46-401.58, 401.64-401.68, 402.00-402.08, 402.24-402.32, 402.36 (pt.), 402.40-404.12, 404.24-404.56, 404.64-406.63, 406.73, 406.82-407.16, 408.41, and 409.38. — Washington, D.C. : U.S. International Trade Commission, [1984]-

1 v. (loose-leaf) ; 28 cm. — (USITC publication ; 841) Cover title. "Prepared in terms of the tariff schedules of the United States." Distributed to depository libraries in microfiche. "October 1984." "Control no. 4-1-16 (supp.)" Includes bibliographical references. ●Item 982-B (microfiche)

1. Chemicals — United States — Statistics. I. United States International Trade Commission. II. Title. III. Title: Benzenoid cyclic intermediates—specialty chemicals. IV. Series. OCLC 11740121

85-12973

ITC 1.11:4-1-28

Summary of trade and tariff information : certain organic chemical crudes : TSUS items 401.06-401.10, 401.18, 401.22-401.24, 401.44, 401.60-401.62, 401.70-401.74 (pt.), and 401.76-401.80. — Washington, D.C. : U.S. International Trade Commission, [1984]-

1 v. (loose-leaf) ; 28 cm. — (USITC publication ; 841) Cover title. "Prepared in terms of the tariff schedules of the United States." Distributed to depository libraries in microfiche. "July 1984." Includes bibliographical references. "Control no. 4-1-28." ●Item 982-B (microfiche)

1. Organic compounds — Statistics. I. United States International Trade Commission. II. Title: Certain organic chemical crudes. III. Series. OCLC 11657287

85-12974

ITC 1.11:4-2-21

Raftery, James P.

Summary of trade and tariff information : butadiene, ethylene and other major primary olefins, and certain other hydrocarbons, TSUS items 429.50-429.56. — Washington, D.C. : U.S. International Trade Commission, [1983]

iii, 26 p. ; 28 cm. — (USITC publication ; 841) Cover title. "Prepared in terms of the Tariff Schedules of the United States." Distributed to depository libraries in microfiche. "June 1983." "Control no. 4-2-21." ●Item 982-B (microfiche)

1. Hydrocarbons. 2. Petroleum chemicals industry — United States — Statistics. I. United States International

Trade Commission. II. Title. III. Title: Butadiene, ethylene and other major primary olefins, and certain other hydrocarbons. IV. Series. OCLC 11673516

85-12975

ITC 1.11:4-11-31

Jonnard, Aimison.

Summary of trade and tariff information : fertilizers, other than nitrogenous, TSUS items 480.05, 480.10, 480.35-480.60, and 480.70-480.80. — Washington, D.C. : U.S. International Trade Commission, [1984]

iv, 48 p. ; 28 cm. — (USITC publication ; 841) Cover title. "Prepared in terms of the Tariff Schedules of the United States." Distributed to depository libraries in microfiche. "September 1984." "Control no. 4-11-31." ●Item 982-B (microfiche)

1. Fertilizer industry — United States — Statistics. 2. Tariff on fertilizers — United States. I. United States International Trade Commission. II. Title. III. Title: Fertilizers, other than nitrogenous. IV. Series. OCLC 11673463

85-12976

ITC 1.11:4-1,9-15/supp.

Johnson, J. Lawrence (Jesse Lawrence), 1947-

Summary of trade and tariff information : artists' colors, inks and ink powders, and paints, coating, and related items : TSUS items 408.12, 408.48, 413.50, and 474.02-474.62. — Washington, D.C. : U.S. International Trade Commission, [1984]-

1 v. (loose-leaf) ; 28 cm. — (USITC publication ; 841) Cover title. "Prepared in terms of tariff schedules of the United States." Distributed to depository libraries in microfiche. "October 1984." Includes bibliographical reference. "Control no. 4-1, 9-15 (supp.)" ●Item 982-B (microfiche)

1. Artists' materials — Statistics. 2. Ink — Statistics. 3. Paint — Statistics. 4. Pigments — Statistics. I. United States International Trade Commission. II. Title. III. Title: Artists' colors, inks and ink powders, and paints, coating and related items. IV. Series. OCLC 11747444

85-12977

ITC 1.11:6-4-27/supp.

Fravel, Dennis A.

Summary of trade and tariff information : pulp and paper machinery bookbinding machinery : TSUS items 668.00, 668.02, 668.04, 668.5, 668.06, 668.07, and 668.10. — Washington, D.C. : U.S. International Trade Commission, [1984]-

1 v. (loose-leaf) ; 28 cm. — (USITC publication ; 841) Cover title. "Prepared in terms of the tariff schedules of the United States." "October 1984." Distributed to depository libraries in microfiche. "Control No. 6-4-27(supp.)" Includes bibliographical references. ●Item 982-B (microfiche)

1. Paper making and trade — Statistics. 2. Paper-making machinery — Statistics. 3. Bookbinding machinery — Statistics. I. United States International Trade Commission. II. Title. III. Title: Pulp and paper machinery and bookbinding machinery. IV. Series. OCLC 11735163

85-12978

ITC 1.11:6-4-52

Greene, William L.

Summary of trade and tariff information : agricultural and horticultural machinery, lawnmowers, and tractors, TSUS items 666.00, 666.10, 692.34, and 692.35. — Washington, D.C. : U.S. International Trade Commission, [1984]

ix, 55 p. ; 28 cm. — (USITC publication ; 841) Cover title. "Prepared in terms of the Tariff Schedules of the United States." Distributed to depository libraries in microfiche. "August 1984." "Control no. 6-4-52." ●Item 982-B (microfiche)

Justice Department

1. Agricultural machinery — United States — Statistics. 2. Horticultural machinery — United States — Statistics. I. United States International Trade Commission. II. Title. III. Title: Agricultural and horticultural machinery, lawnmowers, and tractors. IV. Series. OCLC 11658631

85-12979

ITC 1.11:6-4-58

Fravel, Dennis A.

Summary of trade and tariff information : fan, blowers, compressors, air pumps and vacuum pumps, and air-conditioning and refrigeration machines : TSUS items 661.05-661.22, 661.35-661.37. — Washington, DC : U.S. International Trade Commission, [1984]

vii, 61 p. : 28 cm. — (USITC publication ; 841) Cover title. "Prepared in terms of the tariff schedules of the United States." "November 1984." Distributed to depository libraries in microfiche. Includes bibliographical references. "Control no. 6-4-58." ●Item 982-B (microfiche)

1. Exhaust systems. 2. Refrigeration and refrigeration machinery — United States — Statistics. 3. Pumping machine industry — United States — Statistics. I. United States International Trade Commission. II. Title. III. Title: Fan, blowers, compressors, air pumps and vacuum pumps, and air-conditioning and refrigeration machines. IV. Series. OCLC 11740102

85-12980

ITC 1.11:7-X-34

Summary of trade and tariff information : umbrellas, whips, riding crops, and canes; matches, pyrotechnics and candles; and smokers' articles : TSUS items 751.05-751.25, 755.05-755.50, and 756.02-756.60. — Washington, D.C. : U.S. International Trade Commission, [1984]

1 v. (loose-leaf) : 28 cm. — (USITC publication ; 841) Cover title. "Prepared in terms of the tariff schedules of the United States." Distributed to depository libraries in microfiche. "May 1984." "Control no. 7-X-34." ●Item 982-B (microfiche)

1. Tariff — United States — Statistics. I. United States International Trade Commission. II. Title: Umbrellas, whips, riding crops, and canes, matches, pyrotechnics and candles, and smokers's articles. III. Series. OCLC 11746568

85-12981

ITC 1.12:332-179

The Impact of tariff and nontariff barriers on the U.S. sheet vinyl flooring industry : report to the Subcommittee on Trade, Committee on Ways and Means, U.S. House of Representatives, investigation no. 332-179, under section 332(b) of the Tariff Act of 1930, as amended. — Washington, D.C. : U.S. International Trade Commission, [1984]

ix, 154 p. : ill. : 28 cm. — (USITC publication ; 1562) Cover title. Distributed to depository libraries in microfiche. "August 1984." Includes bibliographical references. ●Item 980-E (microfiche)

1. Nontariff trade barriers — United States. 2. Floor coverings industry — United States. I. United States International Trade Commission. II. Series. OCLC 11484089

85-12982

ITC 1.12:337-TA-167

United States International Trade Commission.

In the matter of certain single handle faucets : investigation no. 337-TA-167. — Washington, D.C. : U.S. International Trade Commission, [1984]

1 v. (various pagings) : ill. : 28 cm. — (USITC publication ; 1606) Cover title. "Unreviewed initial determination." Distributed to depository libraries in microfiche. "November 1984." ●Item 980-E (microfiche)

1. Faucets — Equipment and supplies. I. Title. II. Title: Certain single handle faucets. III. Series. OCLC 11522489

85-12983

ITC 1.12:731-TA-149/final

United States International Trade Commission.

Barium chloride from the People's Republic of China : determination of the Commission in investigation no. 731-TA-149 (final) under the Tariff Act of 1930, together with the information obtained in the investigation. — Washington, D.C. : U.S. International Trade Commission, [1984]

ii, 8, 36 p. : ill. : 28 cm. — (USITC publication ; 1584) Cover title. Distributed to depository libraries in microfiche. "October 1984." Includes bibliographical references.

●Item 980-E (microfiche)

1. Chemical industry — China. 2. Chemical industry — United States. I. Title. II. Series. OCLC 11366507

85-12984

ITC 1.12:731-TA-163/final

United States International Trade Commission.

Cell-site transceivers and subassemblies thereof from Japan : determination of the Commission in investigation no. 731-TA-163 (final) under the Tariff act of 1930, together with the information obtained in the investigation. — Washington, D.C. : U.S. International Trade Commission, [1984]

19, A-55 p. : ill. : 28 cm. — (USITC publication ; 1618) "December 1984." Distributed to depository libraries in microfiche. ●Item 980-E (microfiche)

1. Radio supplies industry — Japan. 2. Radio supplies industry — United States. 3. Radio — Transmitters and transmission. I. Title. OCLC 11525080

JUSTICE DEPARTMENT Washington, DC 20530

Additional entries follow FBI entries.

85-12985

J 1.2:B 86/3

Vasiao, Antonio.

The fiftieth anniversary of the U.S. Department of Justice building, 1934-1984 / compiled by the Justice Management Division ; text by Antonio Vasiao. — Washington, D.C. : For sale by the Supt. of Docs., U.S. G.P.O., [1984].

ix, 106 p. : ill. (some col.) ; 28 cm. Bibliography: p. 106. S/N 027-000-01210-8 @ GPO \$6.50

1. United States. Dept. of Justice. I. United States. Dept. of Justice. Justice Management Division. II. Title. 84-006034 -73 OCLC 11266284

85-12986

J 1.2:C 35

United States. Dept. of Justice.

Challenge, change, and achievement : the Department of Justice, 1981-1985 : a report to employees / from Attorney General William French Smith. — Washington, D.C. : U.S. Dept. of Justice, [1985?]

33 p. : ill. (some col.) ; 28 cm. ●Item 717

1. United States. Dept. of Justice. I. Smith, William French, 1917- II. Title. OCLC 11643178

85-12987

J 1.2:C 86/39/984-85

United States. Dept. of Justice. Criminal Division.

Criminal Division : [annual report] / U.S. Department of Justice, Criminal Division. [Washington, D.C.] : The Division, [1983- U.S. Dept. of Justice, Criminal Division, 10th and Constitution, N.W., Washington, D.C. 20530

v. : 28 cm.

Annual
1983-84. Title from cover. 1984-85. ●Item 717 ISSN
0747-8542

1. Criminal justice. Administration of — United States —
Periodicals. 2. United States. Dept. of Justice. Criminal Di-
vision — Periodicals. I. Title. PAR 84-644480 OCLC
10789921

85-12988

J 1.2:F 76/4

Forensics : when science bears witness. — [Rockville, Md.] :
U.S. Dept. of Justice, National Institute of Justice ; Washing-
ton, D.C. : For sale by the Supt. of Docs., U.S. G.P.O., 1984.

30 p. : ill. ; 22 cm. Cover title. "Prepared for the Na-
tional Institute of Justice, U.S. Department of Justice by
Aspen Systems Corporation under contract J-LEAA-013-
81"—P. [23] of cover. "October 1984." Bibliography: p.
23-27. ●Item 717 S/N NCJ 93348 @ National Institute of
Justice/NCJRS ; 027-000-01202-7 @ GPO \$1.50

1. Forensic scientists — United States. 2. Medical jurispru-
dence — United States. I. National Institute of Justice (U.S.)
II. Aspen Systems Corporation. OCLC 11730679

85-12989

J 1.8/2:C 73/2

Handbook on the Comprehensive Crime Control Act of 1984
and other criminal statutes enacted by the 98th Congress. —
[Washington, D.C.?] : U.S. Dept. of Justice, 1984.

xvi, 239 p. ; 28 cm. "December 1984." Includes biblio-
graphical references. ●Item 717-A-1

1. Crime and criminals — United States — Handbooks,
manuals, etc. 2. Criminal justice, Administration of — United
States — Handbooks, manuals, etc. I. United States. Dept. of
Justice. OCLC 11520487

85-12990

J 1.8/2:L 61

United States. Dept. of Justice. Justice Management Division.
Office of Information Technology.

Library Services handbook. — [Washington, D.C.?] : U.S.
Dept. of Justice, Justice Management Division, Office of In-
formation Technology, 1984.

48 p. : 1 map ; 28 cm. Cover title. Includes index.
●Item 717-A-1

1. United States. Dept. of Justice 2. Information storage
and retrieval systems — Law — United States — Handbooks,
manuals, etc. I. Title. OCLC 11699790

85-12991

J 1.8/2:L 61/2

Library data base guide. — [Washington, D.C.?] : U.S. Dept. of
Justice, Justice Management Division, Office of Information
Technology, [1984]

[27] p. ; 28 cm. Cover title. "November 1984." In-
cludes index. ●Item 717-A-1

1. Library information networks — United States. I.
United States. Dept. of Justice. Justice Management Division.
Office of Information Technology. OCLC 11684290

85-12992

J 1.8/2:V 66

Victim witness handbook. — [Washington, D.C.?] : U.S. Dept.
of Justice, U.S. Attorney's Office, Victim-Witness Assistance
Unit, [1984?]

24 p. : 1 form ; 23 cm. Cover title. ●Item 717-A-1

1. Witnesses — United States — Handbooks, manuals, etc.
2. Examination of witnesses — United States — Handbooks,
manuals, etc. I. United States Attorney's Office. Victim-Wit-
ness Assistance Unit. OCLC 11699770

FEDERAL BUREAU OF INVESTIGATION

Justice Dept.

Washington, DC 20535

85-12993

J 1.14/2:F 49/16

Financial investigative techniques money laundering. — [Wash-
ington, D.C.?] : U.S. Dept. of Justice, Federal Bureau of
Investigation, 1984-

1 v. (loose-leaf) : ill., maps, forms ; 28 cm. "November
1984." ●Item 721

1. Criminal investigation — United States. 2. Narcotics.
Control of — United States. 3. Banks and banking — United
States. I. United States. Federal Bureau of Investigation.
OCLC 11750958

85-12994

J 1.14/8 a: Au 8

Buracker, Carroll D.

Automated fingerprint identification : regional application
of technology / by Carroll D. Buracker and William K.
Stover. — [Washington, D.C.? : Federal Bureau of Investiga-
tion, U.S. Dept. of Justice], 1984.

5 p. : ill., 2 ports ; 28 cm. Caption title. Reprinted from
the FBI Law Enforcement Bulletin, July, 1984. ●Item 717-
C-5

1. Fingerprints. 2. Crime and criminals — United States —
Identification. I. Stover, William K. II. United States.
Federal Bureau of Investigation. III. Title. OCLC
11694635

85-12995

J 1.14/8 a: C 21

Patterson, Donald I.

Raising the stakes in carnival fraud / by Donald I. Patter-
son. — [Washington, D.C.? : Federal Bureau of Investigation,
U.S. Dept. of Justice], 1984.

6 p. : ill., 2 ports ; 28 cm. Caption title. Reprinted from
the FBI Law Enforcement Bulletin, July, 1984. Includes
bibliographical references. ●Item 717-C-5

1. Fraud — United States. 2. Games — United States. I.
United States. Federal Bureau of Investigation. II. Title.
OCLC 11694626

85-12996

J 1.14/8 a: In 8/2

Riley, Charles E.

Interrogation after assertion of rights / by Charles E. Riley,
III. — [Washington, D.C.? : Federal Bureau of Investigation,
U.S. Dept. of Justice], 1984.

12 p. : 1 port. ; 28 cm. Caption title. Reprinted from the
FBI Law Enforcement Bulletin, May and June, 1984. In-
cludes bibliographical references. ●Item 717-C-5

1. Questioning. I. United States. Federal Bureau of Inves-
tigation. II. Title. OCLC 11694656

85-12997

J 1.14/8 a: Sh 7

Bodziak, William J.

Shoe and tire impression evidence / by William J. Bod-
ziak. — [Washington, D.C.? : Federal Bureau of Investiga-
tion, U.S. Dept. of Justice, 1984.

11 p. : ill., 1 port. ; 28 cm. "Forensic Science." "Reprint-
ed from the FBI Law Enforcement Bulletin, July 1984." ●Item 717-C-5

1. Evidence, Criminal — United States. 2. Criminal inves-
tigation — United States. I. United States. Federal Bureau of
Investigation. II. Title. OCLC 11699776

Immigration and Naturalization Service — Justice Dept.

IMMIGRATION AND NATURALIZATION SERVICE

Justice Dept.
Washington, DC 20536

85-12998

J 21.2:B 64/2

Border patrol agent as a career. — Rev. 12-10-84. — [Washington, D.C.] : U.S. Dept. of Justice, Immigration and Naturalization Service, [1984]

1 folded sheet (6 p.) : ill. ; 22 x 10 cm. "M-212"—P. [5]
●Item 725

1. Border patrols—United States. I. United States. Immigration and Naturalization Service. OCLC 11750414

LAW ENFORCEMENT ASSISTANCE ADMINISTRATION

Justice Dept.
Washington, DC 20531

85-12999

J 26.2:F 77 d

The Crime prevention activity book. — [Fort Dix, N.J.] : Fort Dix Crime Watch, [1985?]

23 p. : ill. ; 28 cm. "Supported by grant number 78CACI 1-8092, awarded by the Maryland Governor's Commission on Law Enforcement and the Administration of Justice with funds made available from the Law Enforcement Assistance Administration." ●Item 968-H-1

1. Crime prevention—United States. I. Fort Dix Crime Watch. II. Maryland. Governor's Commission on Law Enforcement and the Administration of Justice. III. United States. Law Enforcement Assistance Administration. OCLC 11780170

85-13000

J 26.2:P 94/13

How to protect yourself against sexual assault. — [Washington, D.C. : Office of Justice Assistance, Research, and Statistics, U.S. Dept. of Justice], [1984?]

17 p. : ill. ; 20 cm. ●Item 968-H-1

1. Sex crimes—United States. I. United States. Office of Justice Assistance, Research, and Statistics. OCLC 11765749

NATIONAL INSTITUTE OF JUSTICE

Justice Dept.
Washington, DC 20004

85-13001

J 28.2:F 49

Hillsman, Sally T.

Fines in sentencing : a study of the use of the fine as a criminal sanction / by Sally T. Hillsman, Joyce L. Sichel, Barry Mahoney. — Washington, D.C. : U.S. Dept. of Justice, National Institute of Justice : For sale by the Supt. of Docs., U.S. G.P.O., c1984.

xv, 328 p. : ill., forms ; 28 cm. — (NIJ research report) "Supported by grant number 80-IJ-CX-0030, awarded to the Vera Institute of Justice by the National Institute of Justice, U.S. Department of Justice"—T.p. verso. "November 1984." Bibliography: p. [315]-328. ●Item 718-A S/N 027-000-01211-6 @ GPO \$9.50

1. Fines (Penalties)—United States. I. Sichel, Joyce L. II. Mahoney, Barry. III. National Institute of Justice (U.S.) IV. Vera Institute of Justice. V. Title. VI. Series. OCLC 11562407

85-13002

J 28.2:G 74/2/exec.sum.

Pisani, Angelo, 1945-

A study of government-subsidized housing rehabilitation programs and arson : analysis of programs administered in New York City, 1978-1981 / Angelo Pisani. — Washington, D.C. : U.S. Dept. of Justice, National Institute of Justice, [1984]

18 p. ; 23 cm. — (NIJ executive summary) "Supported by grant no. 81-IJ-CX-0033, awarded to New York City Arson Strike Force, by the National Institute of Justice, U.S. Department of Justice"—T.p. verso. "October 1984." Includes bibliographical references. ●Item 718-A

1. Housing subsidies—New York (N.Y.) 2. Arson—New York (N.Y.) I. National Institute of Justice (U.S.) II. New York City Arson Strike Force. III. Title. IV. Series. OCLC 11591305

85-13003

J 28.2:Se 5/2/exec.sum.

Goodstein, Lynne.

Determinate sentencing and the correctional process : a study of the implementation and impact of sentencing reform in three states / principal author, Lynne Goodstein ; contributions by John R. Hepburn, John H. Kramer, Doris L. MacKenzie. — Washington, D.C. : U.S. Dept. of Justice, National Institute of Justice : For sale by the Supt. of Docs., U.S. G.P.O., 1985.

76 p. ; 28 cm. — (NIJ executive summary) "Supported by grant number 80-HI-AX-006, awarded to the Pennsylvania State University"—T.p. verso. "October 1984." Bibliography: p. 70-76. ●Item 718-H S/N 027-000-01215-9 @ GPO \$3.00

1. Sentences (Criminal procedure)—United States. 2. Prison sentences—United States. I. Hepburn, John R. II. Kramer, John H., 1943- III. MacKenzie, Doris L. IV. National Institute of Justice (U.S.) V. Pennsylvania State University. VI. Title. VII. Series. OCLC 11642946

85-13004

J 28.11:C 86/6

Lomax, Denise.

Expanding knowledge in criminal justice : publications of the National Institute of Justice, cumulative supplement 1978-1982 / compiled by Denise Lomax ; edited by Ronnie Mills. — Washington, D.C. : U.S. Dept. of Justice, National Institute of Justice, 1984.

vi, 182 p. ; 28 cm. — (NIJ comprehensive bibliography) "National Criminal Justice Reference Service." "Prepared for the National Institute of Justice, U.S. Department of Justice, by Aspen Systems Corp., under contract number OJARS-84-C-001"—T.p. verso. "June 1984." Includes indexes. ●Item 968-H-15

1. Criminal justice, Administration of—United States—Bibliography. I. Mills, Ronnie. II. National Institute of Justice (U.S.) III. National Criminal Justice Reference Service (U.S.) IV. Aspen Systems Corporation. V. Title. VI. Series. OCLC 11751055

85-13005

J 28.23:M 46

DeJong, William, 1950-

Highlights from the Issues and practices report on the use of mediation and arbitration in small claims disputes. — [Washington, D.C.] : U.S. Dept. of Justice, National Institute of Justice, Office of Development, Testing, and Dissemination, 1983.

14 p. ; 28 cm. — (Issues and practices) "Prepared for the National Institute of Justice, U.S. Department of Justice by

Abt Associates, Inc. under contract number J-LEAA-013-78"—P. [i] of cover. "March 1983"—P. [i] ●Item 718-A-7

1. Small claims courts—United States. 2. Civil procedure—United States. 3. Arbitration and award—United States. 4. Compromise (Law)—United States. I. National Institute of Justice (U.S.). Office of Development, Testing, and Dissemination. II. Abt Associates. III. Title. IV. Series: Issues and practices in criminal justice OCLC 11770382

JUSTICE STATISTICS BUREAU **Rockville, MD 20850**

85-13006

J 29.9:NCJ-90307

The National crime survey : working papers / edited by Robert G. Lehnen and Wesley G. Skogan. — Washington, D.C. : U.S. Dept. of Justice, Bureau of Justice Statistics, 1982- v. : forms ; 28 cm. "Prepared with the support of grant no. 78-SS-AX-0045, awarded by the National Criminal Justice Information and Statistics Service, Law Enforcement Assistance Administration, United States Department of Justice"—Vol. 2, p. ii. "October 1984"—Vol. 2. Includes bibliographical references. Contents: v. 2. Methodological studies. "NCJ-90307"—Vol. 2. ●Item 968-H-6

1. Victims of crimes surveys—United States. 2. Victims of crimes—United States—Addresses, essays, lectures. 3. Violent crimes—United States—Addresses, essays, lectures. 4. Social surveys—United States—Addresses, essays, lectures. I. Lehnen, Robert G. II. Skogan, Wesley G. III. United States. Bureau of Justice Statistics. HV6250.3.U5N35 1982 82-603356 //r84 364.1/0723  2 19 OCLC 10457785

85-13007

J 29.9:NCJ-92596

Justice expenditure and employment in the United States, 1971-79. — Washington, D.C. : U.S. Dept. of Justice, Bureau of Justice Statistics, [1984]

vii, 163 p. : ill., forms ; 28 cm. "August 1984." "NCJ-92596." ●Item 968-H-6

1. Criminal justice, Administration of—United States—Costs—Statistics. 2. Criminal justice personnel—United States—Statistics. I. United States. Bureau of Justice Statistics. OCLC 11634010

LAND AND NATURAL RESOURCES **DIVISION** **Justice Dept.** **Washington, DC 20530**

85-13008

J 31.2:F 87/bk.1

The Freedom of Information Act for attorneys and access professionals. — Rev. Oct. 1984. — Washington, D.C. : U.S. Dept. of Justice, Office of Legal Education, The Legal Education Institute, 1984.

viii, 279 p. : ill. ; 28 cm. Includes bibliographical references. ●Item 717-C-13

1. Lawyers—United States—Handbooks, manuals, etc. 2. Freedom of information—United States—Handbooks, manuals, etc. 3. Government information—United States—Handbooks, manuals, etc. I. Legal Education Institute (U.S.) OCLC 11740269

85-13009

J 31.2:F 87/bk.2

The Freedom of Information Act for attorneys and access professionals. Book II. — Rev. July 1984. — Washington, D.C. : U.S. Dept. of Justice, Office of Legal Education, The Legal Education Institute, 1984.

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1. Law—United States—Handbooks, manuals, etc. 2. Freedom of information—United States—Handbooks, manuals, etc. 3. Government information—United States—Handbooks, manuals, etc. I. Legal Education Institute (U.S.) OCLC 11741869

LABOR DEPARTMENT **Washington, DC 20210**

85-13010

L 1.2:H 62/3

Hispanics, a part of America's excellence. — [Washington, D.C.? : National Labor Relations Board, Office of Equal Employment Opportunity], 1984.

47 p. : ports. ; 22 x 28 cm. Cover title. ●Item 745

1. Hispanic Americans. I. United States. National Labor Relations Board. Office of Equal Employment Opportunity. OCLC 11765571

85-13011

L 1.74:984

United States. Dept. of Labor. Office of the Inspector General. Semiannual report of the Inspector General / U.S. Department of Labor, Office of Inspector General. [Washington, D.C.] : The Office, [1983- U.S. Dept. of Labor, Office of Inspector General, Rm. S-5030, 200 Constitution Ave., N.W., Washington, D.C. 20210

v. ; 21 cm.

Semiannual

Apr. 1, 1983-Sept. 30, 1983- Apr. 1, 1984-Sept. 30, 1984. Vols. for Apr.-Sept. 1983- distributed to depository libraries in microfiche. ●Item 744-E (microfiche) ISSN 0275-5076 Continues: United States. Dept. of Labor. Office of the Inspector General. Semiannual report ISSN 0275-5076

1. United States. Dept. of Labor. Office of the Inspector General 2. Auditing, Internal—United States—Periodicals. Key Title: Semiannual report - United States. Dept. of Labor. Office of the Inspector General I. Title. HD8051.U55a 84-640526 353.83/05  2 19 OCLC 10307271

LABOR STATISTICS BUREAU **Labor Dept.** **Washington, DC 20212**

85-13012

L 2.3:2216

Geographic profile of employment and unemployment / U.S. Department of Labor, Bureau of Labor Statistics. [Washington, D.C.] : The Bureau : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C., 20402

v. ; 27 cm. (-1979, Report / U.S. Department of Labor, Bureau of Labor Statistics) (Bulletin / U.S. Department of Labor, Bureau of Labor Statistics ; 2216)

Annual

\$5.50 Title from cover. Previously classed: L 2.71: 1983. Description based on: 1979. ●Item 768-A-1 S/N 029-001-02827-0 ISSN 0145-7330

1. Labor supply—United States—Statistics—Periodicals. 2. Unemployment—United States—Statistics—Periodicals.

Wage and Hour Division — Labor Dept.

I. United States. Bureau of Labor Statistics. II. Series: Report (United States. Bureau of Labor Statistics) III. Series: Bulletin (United States. Bureau of Labor Statistics) ; 2216. HD8051.A7876 subser 73-603091 //r813 [HD5723] 331.1/08 s [331.1/1/0973] OCLC 02806807

85-13013

L 2.3/2:3025-44

Area wage survey. Cleveland, Ohio, metropolitan area / U.S. Department of Labor, Bureau of Labor Statistics. [Washington, D.C.] : The Bureau : [For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C., 20402

v. ; 21 x 28 cm. (Bulletin / U.S. Department of Labor, Bureau of Labor Statistics ; 3025-44)

Annual
\$2.25

Began with 1965. Title from cover. Sept. 1984. Description based on: 1980. Vols. for (Sept. 1983-) distributed to depository libraries in microfiche. ●Item 768-B-35 (microfiche) S/N 029-001-90311-1 Main series: Bulletin (United States. Bureau of Labor Statistics) Continues in part: Occupational wage survey

1. Wages — Ohio — Cleveland Metropolitan Area — Statistics — Periodicals. I. United States. Bureau of Labor Statistics. II. Series: Bulletin (United States. Bureau of Labor Statistics) ; 3025-44. OCLC 02237026

85-13014

L 2.3/2:3025-47

Area wage survey. Indianapolis, Indiana, metropolitan area / U.S. Department of Labor, Bureau of Labor Statistics. [Washington, D.C.] : The Bureau : [For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

v. ; 21 x 28 cm. (Bulletin / U.S. Department of Labor, Bureau of Labor Statistics ; 3025-47)

Annual
\$2.25

Began with Dec. 1965. Title from cover. Previously classed: L 2.3: Oct. 1984. Description based on: 1980. Vols. for (Oct. 1983-) distributed to depository libraries in microfiche. ●Item 768-B-14 (microfiche) S/N 029-001-90314-6 Continues in part: Occupational wage survey

1. Wages — Indiana — Indianapolis Metropolitan Area — Statistics — Periodicals. I. United States. Bureau of Labor Statistics. II. Series: Bulletin (United States. Bureau of Labor Statistics) ; 3025-47. HD8051.A62 1 -66000077 [HD4976.135A37] 331.297725 OCLC 02831358

85-13015

L 2.3/2:3025-50

Area wage survey. Columbus, Ohio, metropolitan area / U.S. Department of Labor, Bureau of Labor Statistics. [Washington, D.C.] : The Bureau : [For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C., 20402

v. ; 21 x 28 cm. (Bulletin / U.S. Department of Labor, Bureau of Labor Statistics ; 3025-50)

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Began with Oct. 1965. Title from cover. Previously classed: L 2.3: Oct. 1984. Description based on: 1980. Vols. for (Oct. 1983-) distributed to depository libraries in microfiche. ●Item 768-B-35 (microfiche) S/N 029-001-90317-1 Continues in part: Occupational wage survey

1. Wages — Ohio — Columbus Metropolitan Area — Statistics — Periodicals. I. United States. Bureau of Labor Statistics. II. Series: Bulletin (United States. Bureau of Labor Statistics) ; 3025-50. OCLC 02305906

WAGE AND HOUR DIVISION

Labor Dept.

Washington, DC 20210

85-13016

L 36.205/2:5/2

United States. Employment Standards Administration. Wage and Hour Division.

Regulations, part 5 : labor standards provisions applicable to contracts covering federally financed and assisted construction : title 29, part 5 of the Code of Federal Regulations. — Rev. Nov. 1984. — [Washington, D.C.?] : U.S. Dept. of Labor, Employment Standards Administration, Wage and Hour Division, 1984.

16 p. ; 28 cm. — (WH publication ; 1244-B) ●Item 778-B

1. Wages — Construction workers — United States. 2. Labor laws and legislation — United States. 3. Collective labor agreements — Construction industry — United States. I. Title. II. Series. OCLC 11765731

LIBRARY OF CONGRESS

Washington, DC 20540

Additional entries follow Copyright Office entries.

85-13017

LC 1.12/2:M 82/2

A Brief list of material relating to the music of Morocco. — Washington D.C. : Library of Congress, Archive of Folk Song, [1972]

3 p. ; 28 cm. Caption title. "2/14/72"—P. 3. ●Item 785-A

1. Folk-songs — Morocco — Bibliography. I. Archive of Folk Song (U.S.) OCLC 11729934

85-13018

LC 1.12/2:W 27/2

Widgery, Claudia J.

Washington field recordings in the Archive of Folk Culture. — Washington DC : Library of Congress, Archive of Folk Culture, [1982]

3 p. ; 28 cm. Caption title. "9/7/82"—P. 3. ●Item 785-A

1. Folk-songs — Washington (State) — Discography. I. Archive of Folk Culture (U.S.) II. Title. OCLC 11729989

COPYRIGHT OFFICE

Library of Congress

Washington, DC 20559

85-13019

LC 3.4/2:13/6

Library of Congress. Copyright Office.

Trademarks. — Washington, D.C. : Copyright Office, Library of Congress, 1985.

[2] p. ; 28 cm. — (Circular ; R13) Caption title. "January 1985"—P. [2] ●Item 802-A

1. Trade-marks — United States. I. Title. II. Series: Circular (Library of Congress. Copyright Office) ; R 13. OCLC 11750430

85-13020

LC 3.4/2:38 a/11

International copyright relations of the United States. — Washington, D.C. : Copyright Office, Library of Congress, 1985.

7, [1] p. ; 28 cm. — (Circular ; R38a) "January 1985"—P. [8] ●Item 802-A

1. Copyright — United States. 2. Copyright, International.
I. Library of Congress. Copyright Office. II. Series: Circular
(Library of Congress. Copyright Office) ; R 38 a. OCLC
11750402

85-13021

LC 3.4/2:44/5

Cartoons and comic strips. — Washington, D.C. : Copyright
Office, Library of Congress, 1984.

[2] p. ; 28 cm. — (Circular ; R44) Caption title. "No-
vember 1984"—P. [2] ●Item 802-A

1. Comic books, strips, etc. — United States. 2. Copyright
licenses — United States. I. Library of Congress. Copyright
Office. II. Series: Circular (Library of Congress. Copyright
Office) ; R 44. OCLC 11739930

LIBRARY OF CONGRESS Washington, DC 20540

85-13022

LC 6.2:G 74/984

Bernier, Bernard A.

Popular names of U.S. Government reports : a catalog /
compiled by Bernard A. Bernier, Jr., Karen A. Wood. — 4th
ed. — Washington : Library of Congress : For sale by the
Supt. of Docs., U.S. G.P.O., 1984.

x, 272 p. ; 27 cm. Includes index. ●Item 818-F S/N
030-005-00012-1 @ GPO ISBN 0-8444-0174- \$12.00

1. United States — Government publications — Bibliogra-
phy. I. Wood, Karen A. II. Library of Congress. Serial &
Government Publications Division. III. Title. OCLC
11430066

85-13023

LC 19.4/2:84-5

Parents guide to the development of pre-school handicapped
children : resources and services. — Washington, D.C. : Na-
tional Library Service for the Blind and Physically Handi-
capped, Library of Congress, [1984-]

1 v. (loose-leaf) ; 28 cm. — (Reference circular ; no. 84-5)
Caption title. "October 1984." ●Item 806-A-11

1. Handicapped children — Education — United States —
Bibliography. I. Library of Congress. National Library
Service for the Blind and Physically Handicapped. II.
Series. OCLC 11706603

85-13024

LC 19.11:B 46/979-83

Library of Congress. National Library Service for the Blind and
Physically Handicapped.

Bestsellers, 1979-1983. — Washington : National Library
Service for the Blind and Physically Handicapped, 1984.

47 p. : 1 form ; 28 cm. ●Item 806-A-13 ISBN 0-8444-
0474-

1. Blind — Books and reading — Bibliography. 2. Talking
books — Bibliography. 3. Best sellers — Bibliography. I.
Title. Z5347.L53 1984 84-600331 016.813  2 19 OCLC
11398829

85-13025

LC 19.15:B 64

Books for blind and physically handicapped individuals. —
Washington, D.C. : National Library Service for the Blind
and Physically Handicapped, The Library of Congress, [1984]

[4] p. : 1 form ; 28 cm. Caption title. At head of title:
Facts. "October 1984." ●Item 806-A-10

1. Blind — Books and reading. 2. Blind — Printing and
writing systems. I. Library of Congress. National Library
Service for the Blind and Physically Handicapped. OCLC
11694622

85-13026

LC 33.10:84-5

Carter, Constance.

Scientific and technical libraries : administration and man-
agement / compiled by Constance Carter. — Washington,
D.C. : Science Reference Section, Science and Technology
Division, Library of Congress, [1984]

11 p. ; 28 cm. — (LC science tracer bullet.. ISSN 0090-
5232 ; TB 84-5) Caption title. "Updates and expands LC
science tracer bullet 76-1"—P. [1] "October 1984." ●Item
818-A-2

1. Scientific libraries — United States — Administration —
Bibliography. 2. Technical libraries — United States — Ad-
ministration — Bibliography. I. Library of Congress. Science
and Technology Division. Reference Section. II. Title. III.
Series. OCLC 11570265

NATIONAL LABOR RELATIONS BOARD Washington, DC 20570

85-13027

LR 1.8:268

United States. National Labor Relations Board.

Decisions and orders of the National Labor Relations
Board. Washington : The Board : For sale by the Supt. of
Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off.,
Washington, D.C. 20402

v. ; 24-27 cm.

\$25.00

Began with Dec. 7, 1935/July 1, 1936. Vol. 268, Oct. 14,
1983-Mar. 5, 1984. Description based on: Vol. 238 (Sept. 2
through Oct. 12, 1978) Indices: Table of cases decided:
Vols. 1-41, Dec. 7, 1935-June 30, 1942, in v. 41; Vols. 1-74,
Dec. 7, 1935-Aug. 21, 1947. 1 v.; Vols. 75-104, Aug. 22, 1947-
May 27, 1953. 1 v.; Vols. 105-150, May 22, 1953-Feb. 12,
1965. 1 v.; Vols. 147-223, May 16, 1964-May 21, 1976.

●Item 826 S/N 031-000-00250-8 ISSN 0083-2227 Contin-
ues: United States. National Labor Relations Board. Decisions
of the National Labor Relations Board Related records:
Classified index of National Labor relations Board decisions
and related court decisions ISSN 0092-4962

1. Labor laws and legislation — United States — Cases. I.
Title. LAW 37-026136 //r555 331.154 OCLC 01768562

85-13028

LR 1.14:30

United States. National Labor Relations Board.

Court decisions relating to the National Labor Relations
Act. Washington, D.C. : National Labor Relations Board :
For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs.,
U.S. Govt. Print. Off., Washington, D.C., 20402

v. ; 24 cm.

\$28.00 Vol. 30, Jan. 1, 1977-Aug. 31, 1978. Description
based on: Vol. 23 (Jan. 1, 1972 through June 30, 1972)

●Item 825 S/N 031-000-00242-7 ISSN 0083-2219

1. Labor laws and legislation — United States — Cases. I.
Title. 44-041303 //r82 331.154 OCLC 01606251

MERIT SYSTEMS PROTECTION BOARD Washington, DC 20003

85-13029

MS 1.2:R 64

United States. Merit Systems Protection Board. Office of the
Special Counsel.

The role of the Office of Special Counsel. — [Washington,
D.C.] : Office of the Special Counsel, U.S. Merit Systems
Protection Board, 1984.

National Aeronautics and Space Administration

[11] p. ; 22 x 9 cm. ●Item 290-K-5

1. United States. Merit Systems Protection Board. Office of the Special Counsel. I. Title. OCLC 11684656

85-13030

MS 1.2:W 57/2

Blowing the whistle in the federal government : a comparative analysis of 1980 and 1983 survey findings : a report of the U.S. Merit Systems Protection Board, Office of Merit Systems Review and Studies. — Washington, D.C. : The Office, [1984]

1 v. (various pagings) : ill., forms ; 28 cm. "A director's monograph"—Cover. "October 1984"—Cover. Includes bibliographical references. ●Item 290-K-5

1. United States. Merit Systems Protection Board. 2. Civil service—United States. 3. Misconduct in office—United States. I. United States. Office of Merit Systems Review and Studies. OCLC 11729921

NATIONAL AERONAUTICS AND SPACE ADMINISTRATION Washington, DC 20546

85-13031

NAS 1.2:D 24

Daring what others dream. — [Washington, D.C.] : National Aeronautics and Space Administration, 1984.

20 p. : col. ill. ; 30 cm. Cover title. ●Item 830-C

1. United States. National Aeronautics and Space Administration. I. United States. National Aeronautics and Space Administration. OCLC 11689334

85-13032

NAS 1.2:St 2/3

Beggs, James M.

Space station : the next logical step / James M. Beggs. — [Washington, D.C.?] : National Aeronautics and Space Administration, 1984.

4 p. : ill. ; 28 cm. Cover title. "Article appeared in the September 1984 issue of Aerospace America"—P. [3] of cover. ●Item 830-C

1. Space stations. I. United States. National Aeronautics and Space Administration. II. Title. OCLC 11674206

85-13033

NAS 1.15:2532

Harris, Charles D., 1952-

Aerodynamic characteristics of two NASA supercritical airfoils with different maximum thicknesses [microform] / by Charles D. Harris. — [Hampton, Va. : National Aeronautics and Space Administration, Langley Research Center], 1972.

1 v. : ill. ; 28 cm. — (NASA technical memorandum ; X-2532) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 1 microfiche ; 11 x 15 cm. "Issued August 1973." Includes bibliographical references. "N84-27667"—Microfiche header. Project No.: 742-73-01-14. ●Item 830-D (microfiche)

1. Aerofoils. 2. Aerodynamics. I. Langley Research Center. II. Title. III. Title: Aerodynamic characteristics of two N.A.S.A. supercritical airfoils with different maximum thicknesses. IV. Series. OCLC 11673462

85-13034

NAS 1.15:81922

High Reynolds number tests of a Boeing BAC I airfoil in the Langley 0.3-meter transonic cryogenic tunnel [microform] / William G. Johnson ... [et al.]. — [Washington, D.C.?] : National Aeronautics and Space Administration, Scientific and Technical Information Branch, 1982.

1 v. : ill. ; 28 cm. — (NASA technical memorandum ; 81922) Microfiche. [Washington, D.C.? : National Aeronau-

tics and Space Administration, 1984]. 2 microfiches ; 11 x 15 cm. Includes bibliographical references. "N84-27684"—Microfiche header. ●Item 830-D (microfiche)

1. Aerofoils. 2. Reynolds number. 3. Aerodynamics, Transonic. 4. Transonic wind tunnels. I. Johnson, William G. (William Garland), 1944-. II. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. III. Series. OCLC 11690954

85-13035

NAS 1.15:82578

Space Processing Applications Rocket project [microform : SPAR VII final report] / Roger P. Chassay, editor. — [Washington, D.C.?] : National Aeronautics and Space Administration, Scientific and Technical Information Branch, 1984.

1 v. : ill. ; 28 cm. — (NASA technical memorandum ; 82578) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 3 microfiches ; 11 x 15 cm. Includes bibliographical references. "N84-25745"—Microfiche header. ●Item 830-D (microfiche)

1. Space sciences—Research—United States. 2. Space vehicles—Materials—Research—United States. 3. Materials—Research—United States. I. Chassay, R. II. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. III. Series. OCLC 11690943

85-13036

- NAS 1.15:82581

Kaukler, William.

Determination of the succinonitrile-benzene and succinonitrile-cyclohexanol phase diagrams by thermal and UV spectroscopic analysis [microform] / by William Kaukler, Donald O. Frazier, and Barbara Facemire. — [Marshall Space Flight Center, Ala.?] : National Aeronautics and Space Administration, George C. Marshall Space Flight Center, 1984.

1 v. : ill. ; 28 cm. — (NASA technical memorandum ; 82581) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 1 microfiche ; 11 x 15 cm. "April 1984." "N84-25778"—Microfiche header. ●Item 830-D (microfiche)

1. Benzene—Spectra. I. Frazier, Donald O. II. Facemire, Barbara. III. George C. Marshall Space Flight Center. IV. Title. V. Series. OCLC 11690923

85-13037

NAS 1.15:82583

Smith, James Lee.

Pyrotechnic shock [microform : a literature survey of the linear shaped charge (LSC)] / James Lee Smith. — [Marshall Space Flight Center, Ala.] : National Aeronautics and Space Administration, George C. Marshall Space Flight Center ; [Springfield, Va. : For sale by National Technical Information Service, 1984]

1 v. : ill. ; 28 cm. — (NASA technical memorandum ; 82583) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 1 microfiche ; 11 x 15 cm. "May 1984." Bibliography: p. 51-55. "N84-28109"—Microfiche header. ●Item 830-D (microfiche)

1. Pyrotechnics in astronautics. I. George C. Marshall Space Flight Center. II. Title. III. Series. OCLC 11690934

85-13038

NAS 1.15:82584

Schock, Richard W.

An investigation into the probabilistic combination of quasi-static and random accelerations [microform] / by Richard W. Schock and Lenox P. Tuell. — [Marshall Space Flight Center, Ala.] : National Aeronautics and Space Administration,

tion, George C. Marshall Space Flight Center : [Springfield, Va. : For sale by National Technical Information Service], 1984.

1 v. : ill. ; 28 cm. — (NASA technical memorandum : 82584) Microfiche. [Washington, D.C. : National Aeronautics and Space Administration, 1984]. 1 microfiche ; 11 x 15 cm. "May 1984." Includes bibliographical references. "N84-28111"—Microfiche header. ●Item 830-D (microfiche)

1. Acceleration (Mechanics) I. Tuell, Lenox P. II. George C. Marshall Space Flight Center. III. Title. IV. Series. OCLC 11690947

85-13039

NAS 1.15:82586

Singley, Maurice E.

Pattern recognition for space applications center director's discretionary fund [microform : final report] / by Maurice E. Singley. — [Marshall Space Flight Center, Ala.] : National Aeronautics and Space Administration, George C. Marshall Space Flight Center, [1984]

1 v. : ill. ; 28 cm. — (NASA technical memorandum : 82586) Microfiche. [Washington, D.C. : National Aeronautics and Space Administration, 1984]. 1 microfiche ; 11 x 15 cm. "May 1984." Includes bibliographical references. "N84-28710"—Microfiche header. ●Item 830-D (microfiche)

1. Star trackers. 2. Pattern recognition systems. I. George C. Marshall Space Flight Center. II. Title. III. Series. OCLC 11690904

85-13040

NAS 1.15:82587

McGhee, David S.

The ASTRO-1 preliminary design review coupled loads analysis [microform] / David S. McGhee. — [Marshall Space Flight Center, Ala.] : National Aeronautics and Space Administration, George C. Marshall Space Flight Center ; [Springfield, Va. : For sale by National Technical Information Service], 1984.

1 v. : ill. ; 28 cm. — (NASA technical memorandum : 82587) Microfiche. [Washington, D.C. : National Aeronautics and Space Administration, 1984]. 10 microfiches ; 11 x 15 cm. "June 1984." "N84-29246"—Microfiche header. ●Item 830-D (microfiche)

1. Reusable space vehicles — Design and construction. 2. Materials — Dynamic testing. I. George C. Marshall Space Flight Center. II. Title. III. Series. OCLC 11690928

85-13041

NAS 1.15:82588

Atmospheric environment for space shuttle (STS-13) launch [microform] / by D.L. Johnson ... [et al.]. — [Marshall Space Flight Center, Ala.] : National Aeronautics and Space Administration, George C. Marshall Space Flight Center ; [Springfield, Va. : For sale by National Technical Information Service, 1984]

1 v. : ill. ; 28 cm. — (NASA technical memorandum : 82588) Microfiche. [Washington, D.C. : National Aeronautics and Space Administration, 1984]. 1 microfiche ; 11 x 15 cm. "May 1984." Includes bibliographical references. "N84-29396"—Microfiche header. ●Item 830-D (microfiche)

1. Reusable space vehicles. 2. Atmospheric pressure — United States. I. Johnson, D. L. (Dale Leroy) II. George C. Marshall Space Flight Center. III. Series. OCLC 11690895

85-13042

NAS 1.15:83111

Morgan, Harry L.

Pressure distribution data from tests of 2.29-meter (7.5-ft.) span EET high-lift research model in Langley 4- by 7-meter tunnel [microform] / Harry L. Morgan, Jr. — Hampton, Va. : National Aeronautics and Space Administration, Langley Research Center, [1982]

1 v. : ill. ; 28 cm. — (NASA technical memorandum : 83111) Microfiche. [Washington, D.C. : National Aeronautics and Space Administration, 1984]. 6 microfiches ; 11 x 15 cm. "June 1982." Chiefly tables. Includes bibliographical references. "N84-28739"—Microfiche header. ●Item 830-D (microfiche)

1. Transport planes. 2. Airplanes — Fuel systems. I. Langley Research Center. II. Title. III. Series. OCLC 11690891

85-13043

NAS 1.15:83180

Rogers, James L.

An implementation of the programming structural synthesis system (PROSS) [microform] / James L. Rogers, Jr., and Jaroslaw Sobieszanski-Sobieski, Rama B. Bhat. — [Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Branch, 1981.

1 v. : ill. ; 28 cm. — (NASA technical memorandum : 83180) Microfiche. [Washington, D.C. : National Aeronautics and Space Administration, 1984]. 2 microfiches ; 11 x 15 cm. "N84-28517"—Microfiche header. ●Item 830-D (microfiche)

1. Aerodynamics — Computer programs. I. Sobieszanski-Sobieski, Jaroslaw. II. Bhat, Rama B. III. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. IV. Title. V. Series. OCLC 11690910

85-13044

NAS 1.15:83218

Ames, Kathy R.

XSECT [microform : a computer code for generating fuselage cross sections : user's manual] / Kathy R. Ames. — Hampton, Va. : National Aeronautics and Space Administration, Langley Research Center, [1982]

1 v. : ill. ; 28 cm. — (NASA technical memorandum : 83218) Microfiche. [Washington, D.C. : National Aeronautics and Space Administration, 1984]. microfiche ; 11 x 15 cm. "February 1982." Includes bibliographical references. "N84-27696"—Microfiche header. ●Item 830-D (microfiche)

1. Airplanes — Fuselage. 2. Computer graphics. I. Langley Research Center. II. Title. III. Series. OCLC 11654349

85-13045

NAS 1.15:83253

Rogers, James L.

An implementation of the distributed programming structural synthesis system (PROSSS) [microform] / James L. Rogers, Jr. — Hampton, Va. : National Aeronautics and Space Administration, Langley Research Center, [1981]

1 v. : ill. ; 28 cm. — (NASA technical memorandum : 83253) Microfiche. [Washington, D.C. : National Aeronautics and Space Administration, 1984]. 1 microfiche ; 11 x 15 cm. "December 1981." Includes bibliographical references. "N84-28518"—Microfiche header. ●Item 830-D (microfiche)

National Aeronautics and Space Administration

1. Electronic data processing — United States — Distributed processing. I. Langley Research Center. II. Title. III. Series. OCLC 11654359

85-13046

NAS 1.15:83304

Herbert, Henry E.

Production version of the extended NASA-Langley Vortex Lattice FORTRAN Computer Program [microform] / Henry E. Herbert, John E. Lamar. — Hampton, Va. : National Aeronautics and Space Administration, Langley Research Center, [1982-]

v. : 28 cm. — (NASA technical memorandum ; 83304) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. microfiches ; 11 x 15 cm. Description based on volume 2. "April 1982." Includes bibliographical references. Contents: v. 2. Source code. "N84-29500"—Microfiche header. ●Item 830-D (microfiche) STRN: 505-31-43-03

1. Aerodynamics. 2. Vortex-motion — Computer programs. 3. Camber (Aerofoils) I. Lamar, John E. II. Langley Research Center. III. Title. IV. Series. OCLC 11654363

85-13047

NAS 1.15:83574

Fusaro, Robert L.

Effect of substrate chemical pretreatment on the tribological properties of graphite films [microform] / Robert L. Fusaro ; prepared for the Third International Conference on Solid Lubrication sponsored by the American Society of Lubrication Engineers, Denver, Colorado, August 5-9, 1984. — Cleveland, Ohio : Lewis Research Center, [1984]

1 v. : ill. ; 28 cm. — (NASA technical memorandum ; 83574) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 1 microfiche ; 11 x 15 cm. Includes bibliographical references. "N84-25831"—Microfiche header. ●Item 830-D (microfiche)

1. Tribology. 2. Graphite fibers. I. Lewis Research Center. II. Title. III. Series. OCLC 11654390

85-13048

NAS 1.15:83608

Loewenthal, Stuart H.

Factors that affect the fatigue strength of power transmission shafting and their impact on design [microform] / Stuart H. Loewenthal ; prepared for the Fourth International Power Transmission and Gearing Conference sponsored by the American Society of Mechanical Engineers, Cambridge, Massachusetts, October 8-12, 1984. — Cleveland, Ohio : Lewis Research Center, [1984]

1 v. : ill. ; 28 cm. — (NASA technical memorandum ; 83608) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 1 microfiche ; 11 x 15 cm. Includes bibliographical references. "N84-26029"—Microfiche header. ●Item 830-D (microfiche)

1. Power transmission. 2. Shafting — Fatigue. I. Lewis Research Center. II. Title. III. Series. OCLC 11654433

85-13049

NAS 1.15:83624

Cooper, Larry P. (Larry Philip), 1950-

Propulsion issues for advanced orbit transfer vehicles [microform] / Larry P. Cooper ; prepared for the 1984 JANNAF Propulsion Meeting, New Orleans, Louisiana, February 6-9, 1984. — Cleveland, Ohio : Lewis Research Center, [1984]

1 v. : ill. ; 28 cm. — (NASA technical memorandum ; 83624) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 1 microfiche ; 11 x 15

cm. Includes bibliographical references. "N84-25762"—Microfiche header. ●Item 830-D (microfiche)

1. Orbital transfer (Space flight) 2. Space vehicles — Propulsion systems. I. Lewis Research Center. II. Title. III. Series. OCLC 11654439

85-13050

NAS 1.15:83625

DeLombard, Richard.

Low-frequency switching voltage regulators for terrestrial photovoltaic systems [microform] / Richard DeLombard ; work performed for U.S. Department of Energy, Conservation and Renewable Energy, Division of Photovoltaic Energy Technology under interagency agreement DE-AI01-79ET20485 and U.S. Agency for International Development, Bureau of Science and Technology, Office of Energy under interagency agreement PASA-NASA/DSB-5710-2-79. — Cleveland, Ohio : National Aeronautics and Space Administration, Lewis Research Center, [1984]

1 v. : ill. ; 28 cm. — (NASA TM ; 83625) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 1 microfiche ; 11 x 15 cm. "May 1984." Includes bibliographical references. "N84-25926"—Microfiche header. "DOE/NASA/20485-16." ●Item 830-D (microfiche)

1. Voltage regulators. 2. Photovoltaic power generation. I. United States. Division of Photovoltaic Energy Technology. II. United States. Agency for International Development. Office of Energy. III. Lewis Research Center. IV. Title. V. Series: NASA technical memorandum ; 83625. OCLC 11654375

85-13051

NAS 1.15:83627

Roelke, Richard J.

Cold-air performance of compressor-drive turbine of Department of Energy upgraded automobile gas turbine engine [microform] / Richard J. Roelke and Jeffrey E. Haas ; work performed for U.S. Department of Energy, Conservation and Renewable Energy, Office of Vehicle and Engine R&D under interagency agreement DE-AI01-80C550194. — Cleveland, Ohio : Lewis Research Center, [1984-]

v. : ill. ; 28 cm. — (NASA TM ; 83627) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. microfiche ; 11 x 15 cm. "May 1984." Includes bibliographical references. Contents: [v]. 3. Performance of redesigned turbine. "DOE/NASA/50194-39." "N84-25644"—Microfiche header. "TR-84-C-7." ●Item 830-D (microfiche)

1. Automotive gas turbines. I. Haas, Jeffrey E. II. United States. Dept. of Energy. Office of Vehicle and Engine Research and Development. III. Lewis Research Center. IV. Title. V. Series: NASA technical memorandum ; 83627. OCLC 11654398

85-13052

NAS 1.15:83633

Namkoong, David.

Determination of the key parameters affecting historic communications satellite trends [microform] / David Namkoong. — Cleveland, Ohio : Lewis Research Center, [1984]

1 v. : ill. ; 28 cm. — (NASA technical memorandum ; 83633) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 1 microfiche ; 11 x 15 cm. "June 1984." Includes bibliographical references. "N84-25908"—Microfiche header. ●Item 830-D (microfiche)

1. Artificial satellites in telecommunication. I. Lewis Research Center. II. Title. III. Series. OCLC 11654409

85-13053

NAS 1.15:83660

Krosel, Susan M.

Development of dynamic simulation of TF34-GE-100 turbopfan engine with post-stall capability [microform] / Susan M. Krosel ; prepared for the Twentieth Joint Propulsion Conference, cosponsored by the AIAA, SAE, and ASME, Cincinnati, Ohio, June 11-13, 1984. — Cleveland, Ohio : Lewis Research Center, [1984]

1 v. : ill. ; 28 cm. — (NASA technical memorandum ; 83660) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 1 microfiche ; 11 x 15 cm. Includes bibliographical references. "N84-25712"—Microfiche header. "AIAA-84-1184." ●Item 830-D (microfiche)

1. Turbomachines. 2. Computer simulation. I. Lewis Research Center. II. Title. III. Series. OCLC 11654421

85-13054

NAS 1.15:83662

Conroy, Martin J., 1929-

Test results for 27.5 to 30-GHz communications satellite receivers [microform] / Martin J. Conroy. — [Washington, D.C.? : National Aeronautics and Space Administration, 1984]

1 v. : ill. ; 28 cm. — (NASA technical memorandum ; 83662) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 1 microfiche ; 11 x 15 cm. "June 1984." Includes bibliographical references. "N84-27954"—Microfiche header. ●Item 830-D (microfiche)

1. Artificial satellites in telecommunication—Testing. I. United States. National Aeronautics and Space Administration. II. Title. III. Series. OCLC 11663271

85-13055

NAS 1.15:83669

Civinskis, Kestutis C.

Application of a quasi-3D inviscid flow and boundary layer analysis to the hub-shroud contouring of a radial turbine [microform] / Kestutis C. Civinskis and Louis A. Povinelli. — [Washington, D.C.? : National Aeronautics and Space Administration, 1984]

1 v. : ill. ; 28 cm. — (NASA technical memorandum ; 83669) (USAAVSCOM technical report ; 84-C-1) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 1 microfiche ; 11 x 15 cm. Includes bibliographical references. "N84-25647"—Microfiche header. "AIAA-84-1297." ●Item 830-D (microfiche)

1. Boundary layer. 2. Turbines—Aerodynamics. I. Povinelli, Louis A. II. United States. National Aeronautics and Space Administration. III. Title. IV. Series. V. Series: AVSCOM technical report ; 84-C-1. OCLC 11663233

85-13056

NAS 1.15:83670

Watson, James W.

Deposition stress effects on thermal barrier coating burner rig life [microform] / James W. Watson and Stanley R. Levine. — [Washington, D.C.? : National Aeronautics and Space Administration, 1984]

1 v. : ill. ; 28 cm. — (NASA technical memorandum ; 83670) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 1 microfiche ; 11 x 15 cm. Includes bibliographical references. "N84-25830"—Microfiche header. ●Item 830-D (microfiche)

1. Ceramic coating—Testing. 2. Aerodynamic heating. I. Levine, Stanley R. II. United States. National Aeronautics and Space Administration. III. Title. IV. Series. OCLC 11663263

85-13057

NAS 1.15:83672

Nesbitt, J. A.

Modeling degradation and failure of Ni-Cr-Al overlay coatings [microform] / J.A. Nesbitt and R.W. Heckel. — [Washington, D.C.? : National Aeronautics and Space Administration, 1984]

1 v. : ill. ; 28 cm. — (NASA technical memorandum ; 83672) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 1 microfiche ; 11 x 15 cm. Includes bibliographical references. "N84-27858"—Microfiche header. ●Item 830-D (microfiche)

1. Coatings—Thermal properties. I. Heckel, R. W. II. United States. National Aeronautics and Space Administration. III. Title. IV. Series. OCLC 11663239

85-13058

NAS 1.15:83673

Deadmore, Daniel L.

In-situ measurements of alloy oxidation/corrosion/erosion using a video camera and proximity sensor with microcomputer control [microform] / Daniel L. Deadmore. — [Washington, D.C.? : National Aeronautics and Space Administration, 1984]

1 v. : ill. ; 28 cm. — (NASA technical memorandum ; 83673) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 1 microfiche ; 11 x 15 cm. "May 1984." Includes bibliographical references. "N84-27859"—Microfiche header. ●Item 830-D (microfiche)

1. Alloys—Testing. 2. Metals—Anodic oxidation. 3. Metals—Erosion. 4. Corrosion and anti-corrosives. I. United States. National Aeronautics and Space Administration. II. Title. III. Series. OCLC 11663246

85-13059

NAS 1.15:83674

Mantenieks, Maris A.

Performance capabilities of the 12-centimeter xenon ion thruster [microform] / Maris Mantenieks and Michael Schatz. — [Washington, D.C.? : National Aeronautics and Space Administration, 1984]

1 v. : ill. ; 28 cm. — (NASA technical memorandum ; 83674) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 1 microfiche ; 11 x 15 cm. Includes bibliographical references. "N84-27825"—Microfiche header. ●Item 830-D (microfiche)

1. Ion rockets—Propellant feed systems. 2. Rocket engines—Thrust. I. Schatz, Michael. II. United States. National Aeronautics and Space Administration. III. Title. IV. Series. OCLC 11663257

85-13060

NAS 1.15:83675

Chang, T. Y., 1936-

A computer program for predicting nonlinear uniaxial material responses using viscoplastic models [microform] / T.Y. Chang and R.L. Thompson. — [Washington, D.C.? : National Aeronautics and Space Administration, 1984]

1 v. : ill. ; 28 cm. — (NASA technical memorandum ; 83675) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 1 microfiche ; 11 x 15 cm. "July 1984." Includes bibliographical references. "N84-29247"—Microfiche header. ●Item 830-D (microfiche)

1. Materials—Testing—Data processing. 2. Viscoplasticity. I. Thompson, R. L., 1938- II. United States. National Aeronautics and Space Administration. III. Title. IV. Series. OCLC 11663297

National Aeronautics and Space Administration

85-13061

NAS 1.15:83676

Titran, Robert H.

Creep-rupture behavior of candidate Stirling engine alloys after long-term aging at 760°C in low-pressure hydrogen [microform] / Robert H. Titran ; [prepared for U.S. Department of Energy, Conservation and Renewable Energy, Office of Vehicle and Engine R&D]. — [Washington, D.C.? : National Aeronautics and Space Administration, 1984]

1 v. : ill. ; 28 cm. — (NASA TM ; 83676) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 1 microfiche ; 11 x 15 cm. "May 1984." Includes bibliographical references. "Interagency agreement DE-AI01-77CS51040." "N84-25793"—Microfiche header. "DOE/NASA/50140-55." ●Item 830-D (microfiche)

1. Stirling engines—Testing. 2. Iron alloys—Analysis. I. United States. Dept. of Energy. Office of Vehicle and Engine Research and Development. II. United States. National Aeronautics and Space Administration. III. Title. IV. Series: NASA technical memorandum ; 83676. OCLC 11663287

85-13062

NAS 1.15:83680

Sullivan, Timothy L.

Effect of vortex generators on the power conversion performance and structural dynamic loads of the Mod-2 wind turbine [microform] / Timothy L. Sullivan ; [prepared for U.S. Department of Energy, Conservation and Renewable Energy, Wind Energy Technology Division]. — [Washington, D.C.? : National Aeronautics and Space Administration, 1984]

1 v. : ill. ; 28 cm. — (NASA TM ; 83680) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 1 microfiche ; 11 x 15 cm. "June 1984." Includes bibliographical references. "Interagency agreement DE-AI01-765T20320." "N84-29347"—Microfiche header. "DOE/NASA/20320-59." ●Item 830-D (microfiche)

1. Wind power—Washington (State) I. United States. Dept. of Energy. Wind Energy Technology Division. II. United States. National Aeronautics and Space Administration. III. Title. IV. Series: NASA technical memorandum ; 83680. OCLC 11663283

85-13063

NAS 1.15:83688

Aydelott, John C.

On-orbit cryogenic fluid transfer [microform] / John C. Aydelott and John P. Gille and Ralph N. Eberhardt. — [Washington, D.C.? : National Aeronautics and Space Administration, 1984]

1 v. : ill. ; 28 cm. — (NASA technical memorandum ; 83688) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 1 microfiche ; 11 x 15 cm. Includes bibliographical references. "N84-25753"—Microfiche header. "AIAA-84-1343." ●Item 830-D (microfiche)

1. Low temperature engineering. 2. Fluid dynamics (Space environment) I. Gille, John P. II. Eberhardt, Ralph N. III. United States. National Aeronautics and Space Administration. IV. Title. V. Series. OCLC 11663276

85-13064

NAS 1.15:83692

Seasholtz, Richard G.

Three component velocity measurements using Fabry-Perot interferometer [microform] / Richard G. Seasholtz and Louis J. Goldman ; prepared for the second International Symposium on Applications of Laser Anemometry to Fluid Mechanics sponsored by Instituto Superior Tecnico (Lisbon), Lisbon,

Portugal, July 2-4, 1984. — Cleveland, Ohio : Lewis Research Center, [1984]

1 v. : ill. ; 28 cm. — (NASA technical memorandum ; 83692) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 1 microfiche ; 11 x 15 cm. Bibliography: p. 6. "N84-26010"—Microfiche header. ●Item 830-D (microfiche)

1. Interferometer. 2. Speed—Measurement. I. Goldman, Louis J. II. Lewis Research Center. III. Title. IV. Series. OCLC 11663059

85-13065

NAS 1.15:83694

Murthy, P. L. N.

Dynamic stress analysis of smooth and notched fiber composite flexural specimens [microform] / P.L.N. Murthy and C.C. Chamis ; prepared for the seventh Conference on Composite Materials, Testing and Design sponsored by the American Society for Testing and Materials, Philadelphia, Pennsylvania, April 2-5, 1984. — Cleveland, Ohio : Lewis Research Center, [1984]

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1. Fibrous composites—Fatigue. I. Chamis, C. C. (Christos C.) II. Lewis Research Center. III. Title. IV. Series. OCLC 11663087

85-13066

NAS 1.15:83696

Chamis, C. C. (Christos C.)

Simplified composite micromechanics equations for strength, fracture toughness, impact resistance and environmental effects [microform] / C.C. Chamis ; prepared for the twenty-ninth Annual Conference of the Society of the Plastics Industry (SPI), Reinforced Plastics/Composites Institute, Houston, Texas, January 16-20, 1984. — Cleveland, Ohio : Lewis Research Center, [1984]

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1. Micromechanics. 2. Composite materials. I. Lewis Research Center. II. Title. III. Series. OCLC 11663055

85-13067

NAS 1.15:83701

Irvine, Thomas B.

Progressive fracture of fiber composites [microform] / Thomas B. Irvine and Carol A. Ginty ; prepared for the ninth Annual Mechanics of Composites Review sponsored by Air Force Wright Aeronautical Laboratories, Dayton, Ohio, October 24-26, 1983. — Cleveland, Ohio : Lewis Research Center, [1984]

1 v. : ill. ; 28 cm. — (NASA technical memorandum ; 83701) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 1 microfiche ; 11 x 15 cm. Includes bibliographical references. "N84-27831"—Microfiche header. ●Item 830-D (microfiche)

1. Fibrous composites—Fracture. I. Ginty, Carol A. II. Lewis Research Center. III. Title. IV. Series. OCLC 11663080

85-13068

NAS 1.15:83704

Chang, Sin-Chung.

A semi-direct procedure using a local relaxation factor and its application to an internal flow problem [microform] / Sin-Chung Chang ; prepared for the ninth International Conference on Numerical Methods in Fluid Dynamics cosponsored by CEA, CISI, DRET, CNES, EDF, Framatome, and Novatome, Saclay, France, June 25-29, 1984. — Cleveland, Ohio : Lewis Research Center, [1984]

1 v. : ill. ; 28 cm. — (NASA technical memorandum ; 83704) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 1 microfiche ; 11 x 15 cm. Includes bibliographical references. "N84-25946"—Microfiche header. ●Item 830-D (microfiche)

1. Fluid dynamics (Space environment) I. Lewis Research Center. II. Title. III. Series. OCLC 11663051

85-13069

NAS 1.15:83707

Wheeler, Donald R.

Tribological applications of surface analysis [microform] / Donald R. Wheeler ; prepared for the SEM/84 sponsored by SEM, Inc., Philadelphia, Pennsylvania, April 15-20, 1984. — Cleveland, Ohio : Lewis Research Center, [1984]

1 v. : ill. ; 28 cm. — (NASA technical memorandum ; 83707) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 1 microfiche ; 11 x 15 cm. Bibliography: p. 7-9. "N84-25766"—Microfiche header. ●Item 830-D (microfiche)

1. Tribology. 2. Surfaces (Technology)—Analysis. I. Lewis Research Center. II. Title. III. Series. OCLC 11663063

85-13070

NAS 1.15:83708

Holdeman, J. D.

On modeling dilution jet flowfields [microform] / J.D. Holdeman and R. Srinivasan ; prepared for the twentieth Joint Propulsion Conference cosponsored by the AIAA, SAE, and ASME, Cincinnati, Ohio June 11-13, 1984. — Cleveland, Ohio : Lewis Research Center, [1984]

1 v. : ill. ; 28 cm. — (NASA technical memorandum ; 83708) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 1 microfiche ; 11 x 15 cm. Includes bibliographical references. "N84-25713"—Microfiche header. "AIAA-84-1379." ●Item 830-D (microfiche)

1. Jets—Fluid dynamics. I. Srinivasan, R. (Ram), 1947- II. Lewis Research Center. III. Title. IV. Series. OCLC 11663082

85-13071

NAS 1.15:83709

An Advanced pitch change mechanism incorporating a hybrid traction drive [microform] / Bruce M. Steinetz ... [et al.] ; prepared for the twentieth Joint Propulsion Conference cosponsored by the AIAA, SAE, and ASME, Cincinnati, Ohio June 11-13, 1984. — Cleveland, Ohio : Lewis Research Center, [1984]

1 v. : ill. ; 28 cm. — (NASA technical memorandum ; 83709) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 1 microfiche ; 11 x 15 cm. Includes bibliographical references. "N84-25605"—Microfiche header. "AIAA-84-1383." ●Item 830-D (microfiche)

1. Pitching (Aerodynamics) I. Steinetz, Bruce M. II. Lewis Research Center. III. Series. OCLC 11663042

85-13072

NAS 1.15:83710

Chang, Li Ko.

Application of an optimization method to high performance propeller designs [microform] / Li Ko Chang and George L. Stefko ; prepared for the twentieth Joint Propulsion Conference cosponsored by the AIAA, SAE, and ASME, Cincinnati, Ohio, June 11-13, 1984. — Cleveland, Ohio : Lewis Research Center, [1984]

1 v. : ill. ; 28 cm. — (NASA technical memorandum ; 83710) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 1 microfiche ; 11 x 15 cm. Includes bibliographical references. "N84-25607"—Microfiche header. "AIAA-84-1203." ●Item 830-D (microfiche)

1. Propellers—Design and construction. 2. Mathematical optimization. I. Stefko, George L. II. Lewis Research Center. III. Title. IV. Series. OCLC 11663076

85-13073

NAS 1.15:83715

Donovan, R. M.

Space station propulsion analysis study [microform] / R.M. Donovan, J.S. Sovey and N.B. Hannum ; prepared for the twentieth Joint Propulsion Conference cosponsored by the AIAA, SAE, and ASME, Cincinnati, Ohio, June 11-13, 1984. — Cleveland, Ohio : Lewis Research Center, [1984]

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1. Space stations. 2. Space vehicles—Propulsion systems. I. Sovey, J. S. II. Hannum, N. B. III. Lewis Research Center. IV. Title. V. Series. OCLC 11663069

85-13074

NAS 1.15:83716

Anderson, Neil E.

An analytical method to predict efficiency of aircraft gear-boxes [microform] / Neil E. Anderson and Stuart H. Loewenthal and Joseph D. Black. — [Washington, D.C.? : National Aeronautics and Space Administration, 1984?]

1 v. : ill. ; 28 cm. — (NASA technical memorandum ; 83716) (USAAVSCOM technical report ; 84-C-8) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 1 microfiche ; 11 x 15 cm. "Prepared for the Twentieth Joint Propulsion Conference, cosponsored by the AIAA, SAE, ASME, Cincinnati, Ohio, June 11-13, 1984." Includes bibliographical references. "N84-25606"—Microfiche header. ●Item 830-D (microfiche)

1. Gearing. 2. Airplanes—Mathematical models. I. Loewenthal, Stuart H. II. Black, Joseph D. III. United States. National Aeronautics and Space Administration. IV. Title. V. Series. VI. Series: AVSCOM technical report ; 84-C-8. OCLC 11682915

85-13075

NAS 1.15:83717

Rengstorff, George W. P.

Interaction of sulfuric acid corrosion and mechanical wear of iron [microform] / George W.P. Rengstorff and Kazuhisa Miyoshi and Donald H. Buckley. — [Washington, D.C.? : National Aeronautics and Space Administration, 1984?]

1 v. : ill. ; 28 cm. — (NASA technical memorandum ; 83717) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 1 microfiche ; 11 x 15 cm. "Prepared for the Joint Lubrication Conference, co-

National Aeronautics and Space Administration

sponsored by the American Society of Mechanical Engineers and the American Society of Lubrication Engineers, San Diego, California, October 22-24, 1984." Includes bibliographical references. "N84-27857"—Microfiche header. ●Item 830-D (microfiche)

1. Sulphuric acid. 2. Iron—Corrosion. I. Miyoshi, Kazuhisa. II. Buckley, Donald H. III. United States. National Aeronautics and Space Administration. IV. Title. V. Series. OCLC 11682910

85-13076

NAS 1.15:83719

Slincy, Harold E.

Evaluation of two polyimides and of an improved liner retention design for self-lubricating bushings [microform] / Harold E. Slincy. — [Washington, D.C.? : National Aeronautics and Space Administration, 1984?]

1 v. : ill. ; 28 cm. — (NASA technical memorandum ; 83719) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 1 microfiche ; 11 x 15 cm. "Prepared for the Joint Lubrication Conference, co-sponsored by the American Society of Mechanical Engineers, San Diego, California, October 22-24, 1984." Includes bibliographical references. "N84-27887"—Microfiche header. ●Item 830-D (microfiche)

1. Bearings (Machinery)—Design and construction. 2. Polyimides. I. United States. National Aeronautics and Space Administration. II. Title. III. Series. OCLC 11682904

85-13077

NAS 1.15:83721

El-Bayoumy, Lotfi E.

Parameter studies of gear cooling using an automatic finite element mesh generator [microform] / Lotfi E. El-Bayoumy and Lee S. Akin and Dennis P. Townsend. — [Washington, D.C.? : National Aeronautics and Space Administration, 1984?]

1 v. : ill. ; 28 cm. — (NASA technical memorandum ; 83721) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 1 microfiche ; 11 x 15 cm. "Prepared for the Fourth International Power Transmission and Gearing Conference, sponsored by the American Society of Mechanical Engineers, Cambridge, Massachusetts, October 10-12, 1984." Includes bibliographical references. "N84-28087"—Microfiche header. ●Item 830-D (microfiche)

1. Gearing. I. Akin, Lee S. II. Townsend, Dennis P. III. United States. National Aeronautics and Space Administration. IV. Title. V. Series. OCLC 11682883

85-13078

NAS 1.15:83722

Buzzard, Robert J.

Mode II fatigue crack growth specimen development [microform] / Robert J. Buzzard, Bernard Gross, and John E. Srawley. — [Washington, D.C.? : National Aeronautics and Space Administration, 1984?]

1 v. : ill. ; 28 cm. — (NASA technical memorandum ; 83722) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 1 microfiche ; 11 x 15 cm. "Prepared for the Seventeenth National Symposium on Fracture Mechanics, sponsored by the American Society for Testing and Materials, Albany, New York, August 7-9, 1984." Includes bibliographical references. "N84-29248"—Microfiche header. ●Item 830-D (microfiche)

1. Bearings (Machinery)—Design and construction. 2. Materials—Fatigue. I. Gross, Bernard. II. Srawley, John E. III. United States. National Aeronautics and Space Administration. IV. Title. V. Series. OCLC 11682896

85-13079

NAS 1.15:83723

Akin, Lee S.

Lubricant jet flow phenomena in spur and helical gears with modified center distances and/or addendums [microform] : for out-of-mesh conditions / Lee S. Akin and Dennis P. Townsend. — [Washington, D.C.? : National Aeronautics and Space Administration, 1984?]

1 v. : ill. ; 28 cm. — (NASA technical memorandum ; 83723) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 1 microfiche ; 11 x 15 cm. "Prepared for the Fourth International Power Transmission and Gearing Conference, sponsored by the American Society of Mechanical Engineers, Cambridge, Massachusetts, October 10-12, 1984." Includes bibliographical references. "N84-29224"—Microfiche header. ●Item 830-D (microfiche)

1. Gearing, Spiral. I. Townsend, Dennis P. II. United States. National Aeronautics and Space Administration. III. Title. IV. Series. OCLC 11682911

85-13080

NAS 1.15:83724

El-Bayoumy, Lotfi E.

An investigation of the transient thermal analysis of spur gears [microform] / Lotfi E. El-Bayoumy and Lee S. Akin and Dennis P. Townsend. — [Washington, D.C.? : National Aeronautics and Space Administration, 1984?]

1 v. : ill. ; 28 cm. — (NASA technical memorandum ; 83724) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 1 microfiche ; 11 x 15 cm. "Prepared for the Fourth International Power Transmission and Gearing Conference, sponsored by the American Society of Mechanical Engineers, Cambridge, Massachusetts, October 10-12, 1984." Includes bibliographical references. "N84-28088"—Microfiche header. ●Item 830-D (microfiche)

1. Gearing. I. Akin, Lee S. II. Townsend, Dennis P. III. United States. National Aeronautics and Space Administration. IV. Title. V. Series. OCLC 11682890

85-13081

NAS 1.15:83725

Anderson, Neil E.

Efficiency of nonstandard and high contact ratio involute spur gears [microform] / Neil E. Anderson and Stuart H. Loewenthal. — [Washington, D.C.? : National Aeronautics and Space Administration, 1984?]

1 v. : ill. ; 28 cm. — (NASA technical memorandum ; 83725) (USAAVSCOM technical report ; 84-C-8) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 1 microfiche ; 11 x 15 cm. "Prepared for the Fourth International Power Transmission and Gearing Conference, sponsored by the American Society of Mechanical Engineers, Cambridge, Massachusetts, October 10-12, 1984." Includes bibliographical references. "N84-29223"—Microfiche header. ●Item 830-D (microfiche)

1. Gearing, Spur. I. Loewenthal, Stuart H. II. United States. National Aeronautics and Space Administration. III. Title. IV. Series. V. Series: AVSCOM technical report ; 84-C-8. OCLC 11682920

85-13082

NAS 1.15:83728

Snyder, David B.

Characteristics of arc currents on a negatively biased solar cell array in a plasma [microform] / David B. Snyder. — [Washington, D.C.? : National Aeronautics and Space Administration, 1984?]

1 v. : ill. ; 28 cm. — (NASA technical memorandum ; 83728) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 1 microfiche ; 11 x 15 cm. "Prepared for the Nuclear and Space Radiation Effects Conference, sponsored by the Institute of Electrical and Electronics Engineers, Colorado Springs, Colorado, July 22-25, 1984." Includes bibliographical references. "N84-27824"—Microfiche header. ●Item 830-D (microfiche)

1. Plasma arc cutting. 2. Solar cells. I. United States. National Aeronautics and Space Administration. II. Title. III. Series. OCLC 11682901

85-13083

NAS 1.15:84422

Gerlach, John C., 1943-

Facilities for meteorological research at the NASA Goddard/Wallops Flight Facility [microform] / John C. Gerlach and Robert E. Carr. — [Washington, D.C.? : National Aeronautics and Space Administration, 1984?]

1 v. : ill. ; 28 cm. — (NASA TM ; 84422) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 1 microfiche ; 11 x 15 cm. "Reprint from: Fifth Symposium on Meteorological Observations and Instrumentation, April 11-15, 1983, Toronto, Ontario, Canada." "Jun. 1984"—Microfiche header. Bibliography: p. 5. "N84-25223"—Microfiche header. ●Item 830-D (microfiche)

1. Wallops Flight Facility. 2. Meteorology — Research — Virginia. I. Carr, Robert E. II. United States. National Aeronautics and Space Administration. III. Title. IV. Series: NASA technical memorandum ; 84422. OCLC 11682877

85-13084

NAS 1.15:84425

Le Vine, D. M.

Correlated measurements of UHF radar signatures, RF radiation, and electric field changes from lightning [microform] / D.M. Le Vine, Vladislav Mazur. — [Washington, D.C.? : National Aeronautics and Space Administration, 1984?]

1 v. : ill. ; 28 cm. — (NASA-TM ; 84425) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 1 microfiche ; 11 x 15 cm. Includes bibliographical references. "N84-25907"—Microfiche header. ●Item 830-D (microfiche)

1. Radar in aeronautics. 2. Lightning — United States. I. Mazur, Vladislav. II. United States. National Aeronautics and Space Administration. III. Title. IV. Series: NASA technical memorandum ; 84425. OCLC 11690793

85-13085

NAS 1.15:84916

Sarraffian, Shahan K.

Evaluation of HiMAT aircraft landing approach lateral control gearing using simulation and a visual display [microform] / Shahan K. Sarraffian. — Edwards, Calif. : National Aeronautics and Space Administration, Ames Research Center, Dryden Flight Research Facility, 1984.

1 v. : ill. ; 28 cm. — (NASA technical memorandum ; 84916) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 1 microfiche ; 11 x 15 cm. "May 1984." Bibliography: p. [12] "N84-27743"—Microfiche header. ●Item 830-D (microfiche)

1. Airplanes — Flight testing. 2. Gearing. I. Ames Research Center. II. Dryden Flight Research Facility. III. Title. IV. Series. OCLC 11690759

85-13086

NAS 1.15:85386

High resolution bone mineral densitometry with a gamma camera [microform] / Adrian LeBlanc ... [et al.]. — [Washington, D.C.? : National Aeronautics and Space Administration, c1983.

1 v. : ill. ; 28 cm. — (NASA-TM ; 85386) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 1 microfiche ; 11 x 15 cm. Caption title. Bibliography: p. [6] "N84-28391"—Microfiche header. ●Item 830-D (microfiche)

1. Bone densitometry. I. LeBlanc, Adrian. II. United States. National Aeronautics and Space Administration. III. Series: NASA technical memorandum ; 85386. OCLC 11690748

85-13087

NAS 1.15:85388

NIMBUS observation processing system requirements document #NG-13 [microform : ERB master archival tape specification no. T134081 ERB MAT.] — Greenbelt, Md. : National Aeronautics and Space Administration, Goddard Space Flight Center ; [Springfield, Va. : For sale by the National Technical Information Service, 1984]

1 v. : ill. ; 28 cm. — (NASA-TM ; 85338) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 1 microfiche ; 11 x 15 cm. "May 1984." "N84-28668"—Microfiche header. ●Item 830-D (microfiche)

1. Nimbus (Meteorological satellite) 2. Computer storage devices. I. Goddard Space Flight Center. II. Series: NASA technical memorandum ; 85388. OCLC 11690777

85-13088

NAS 1.15:85478

Milkovich, Scott Milan.

Space radiation effects on graphite-epoxy composite materials [microform] / Scott Milan Milkovich, Carl T. Herakovich, George F. Sykes, Jr. ; prepared for Applied Materials Branch, National Aeronautics and Space Administration, Langley Research Center. — Hampton, VA : The Center, [1984]

1 v. : ill., forms ; 28 cm. — (CCMS ; 84-08) (NASA-TM ; 85478) (Interim report ; 45) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 2 microfiches ; 11 x 15 cm. "College of Engineering, Virginia Polytechnic Institute and State University, Department of Engineering Science & Mechanics." "June 1984." Includes bibliographical references. "NASA cooperative agreement NAG-1-343." "N84-25769"—Microfiche header. "VPI-E-84-20." ●Item 830-D (microfiche)

1. Composite materials. 2. Graphite — United States — Testing. I. Herakovich, Carl T. II. Sykes, George F. III. Langley Research Center. IV. Virginia Polytechnic Institute and State University. Engineering Science and Mechanics Dept. V. Title. VI. Series: CCMS report ; no. 84-08. VII. Series: NASA technical memorandum ; 85478. VIII. Series: Interim report (NASA-Virginia Tech. Composites Program) ; 45. OCLC 11690755

85-13089

NAS 1.15:85527

Lam, Peter T. C.

Secondary pattern computation of an arbitrarily shaped main reflector [microform] / Peter T.C. Lam, S.W. Lee, R. Acosta ; supported by NASA-Lewis Research Center. — Cleveland, Ohio : The Center, [1984]

1 v. : ill. ; 28 cm. — (Electromagnetics Laboratory scientific report ; no. 84-7) (NASA-TM ; 85527) Microfiche. [Washington, D.C.? : National Aeronautics and Space Admin-

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istration, 1984]. 2 microfiches ; 11 x 15 cm. "Electromagnetics Laboratory, Department of Electrical Computer Engineering, Engineering Experiment Station, University of Illinois at Urbana-Champaign." "April 1984." Includes bibliographical references. "Grant no. NAG3-419." "N84-25909"—Microfiche header. "UILU-ENG-84-2547."

●Item 830-D (microfiche)

I. Antennas, Reflector. I. Lee, S. W. II. Acosta, R. III. Lewis Research Center. IV. University of Illinois at Urbana-Champaign. Electromagnetics Laboratory. V. Title. VI. Series. VII. Series: NASA technical memorandum ; 85527. OCLC 11690727

85-13090

NAS 1.15:85554

NASA-Ames summer high school apprenticeship research program [microform : final report, June 13-August 19, 1983.] — [Washington, D.C.? : National Aeronautics and Space Administration, 1983]

1 v. : ill., forms ; 28 cm. — (NASA-TM ; 85554) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 1 microfiche ; 11 x 15 cm. "N84-28661"—Microfiche header. ●Item 830-D (microfiche)

I. Apprentices — United States. 2. Aeronautics. I. United States. National Aeronautics and Space Administration. II. Series: NASA technical memorandum ; 85554. OCLC 11690765

85-13091

NAS 1.15:85605

Measures and metrics for software development [microform.] — Greenbelt, Md. : National Aeronautics and Space Administration, Goddard Space Flight Center, [1984]

1 v. : ill. ; 28 cm. — (Software Engineering Laboratory series ; SEL-83-002) (NASA-TM ; 85606) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 1 microfiche ; 11 x 15 cm. "March 1984." Bibliography: p. B-1—B-9. "N84-26323"—Microfiche header. ●Item 830-D (microfiche)

I. Computer programs. 2. Electronic digital computers — Programming. I. Goddard Space Flight Center. II. Series. III. Series: NASA technical memorandum ; 85605. OCLC 11690741

85-13092

NAS 1.15:85681

Burner, Alpheus W.

Video model deformation system for the national transonic facility [microform] / A.W. Burner, W.L. Snow, and W.K. Goad. — Hampton, Va. : National Aeronautics and Space Administration, Langley Research Center, [1983]

1 v. : ill. ; 28 cm. — (NASA technical memorandum ; 85681) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 1 microfiche ; 11 x 15 cm. "August 1983." Includes bibliographical references. "N84-11457"—Microfiche header. ●Item 830-D (microfiche)

I. Transonic wind tunnels. 2. Photogrammetry. I. Snow, W. L. II. Goad, William K. III. Langley Research Center. IV. Title. V. Series. OCLC 11690783

85-13093

NAS 1.15:85807

Igoe, William B.

Reynolds number effects on pressure loss and turbulence characteristics of four tube-bundle heat exchangers [microform] / William B. Igoe and Garl L. Gentry, Jr. — [Washington, D.C.? : National Aeronautics and Space Administration, Scientific and Technical Information Branch, 1984.]

1 v. : ill. ; 28 cm. — (NASA technical memorandum ; 85807) Microfiche. [Washington, D.C.? : National Aeronau-

tics and Space Administration, 1984]. 1 microfiche ; 11 x 15 cm. Includes bibliographical references. "N84-25645"—Microfiche header. ●Item 830-D (microfiche)

1. Aerodynamics. 2. Reynolds number. 3. Heat exchangers. I. Gentry, Garl L. II. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. III. Title. IV. Series. OCLC 11663209

85-13094

NAS 1.15:85809

Jobson, Daniel J.

Edge analyzing properties of center/surround response functions in cybernetic vision [microform] / Daniel J. Jobson. — Hampton, Va. : National Aeronautics and Space Administration, Langley Research Center, [1984]

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1. Cybernetics. 2. Artificial vision. I. Langley Research Center. II. Title. III. Series. OCLC 11659245

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1. Gas dynamics. 2. Canonical correlation (Statistics) I. Langley Research Center. II. Title. III. Series. OCLC 11663178

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1. Laminated materials—Testing. I. Elber, Wolf. II. Langley Research Center. III. Title. IV. Series. OCLC 11659215

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1. Epoxy compounds. 2. Moisture—United States—Measurement. I. St. Clair, Terry L. II. Stoakley, Diane M. III. Langley Research Center. IV. Title. V. Series. OCLC 11663195

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1. Aeronautics—United States—Mathematical models. 2. Photogrammetry—United States. 3. Algorithms. I. Langley Research Center. II. Title. III. Series. OCLC 11663189

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Investigation of fast initialization of spacecraft bubble memory systems [microform] / Karen T. Looney, Charles D. Nichols, and Paul J. Hayes. — Hampton, Va. : National Aeronautics and Space Administration, Langley Research Center, [1984]

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1. Computer storage devices. 2. Space vehicles. I. Nichols, Charles D. II. Hayes, Paul J. III. Langley Research Center. IV. Title. V. Series. OCLC 11672437

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1. Noise control. 2. Computer graphics. I. Watson, Andrew B. II. Ames Research Center. III. Title. IV. Series. OCLC 11672410

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Understanding a technical language [microform : a schema-based approach] / Pierre Falzon. — Moffett Field, Calif. : National Aeronautics and Space Administration, Ames Research Center, [1984]

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1. Communication of technical information — United States.
2. Technology — United States — Language. I. Ames Research Center. II. Title. III. Series. OCLC 11672359

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Thermal response of space shuttle wing during reentry heating [microform] / Leslie Gong, William L. Ko, and Robert D. Quinn. — Edwards, Calif. : National Aeronautics and Space Administration, Ames Research Center, Dryden Flight Research Facility, 1984.

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1. Space shuttles. 2. Space vehicles — Atmospheric entry.
3. Space vehicles — Thermodynamics. I. Ko, William L. II. Quinn, Robert D. III. Ames Research Center. IV. Title. V. Series. OCLC 11672448

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Nonlinear problems in flight dynamics [microform] / Gary T. Chapman, Murray Tobak. — Moffett Field, Calif. : National Aeronautics and Space Administration, Ames Research Center, [1984]

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1. Navier-Stokes equations — Data processing. I. Baganoff, Donald. II. Stevens, K. G. III. Ames Research Center. IV. Title. V. Series. OCLC 11672366

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Numerical optimization design of advanced transonic wing configurations [microform] / Gary B. Cosentino, Terry L. Holst. — Moffett Field, Calif. : National Aeronautics and Space Administration, Ames Research Center, [1984]

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1. Transonic planes — Wings. I. Holst, Terry L. II. Ames Research Center. III. Title. IV. Series. OCLC 11672376

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An efficient approximate factorization implicit scheme for the equations of gasdynamics [microform] / Timothy J. Barth, Joseph L. Steger. — Moffett Field, Calif. : National Aeronautics and Space Administration, Ames Research Center, [1984]

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1. Fluid dynamics (Space environment) I. Rodriguez, Andres F. II. Ames Research Center. III. Title. IV. Series. OCLC 11672424

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Soderman, Paul T.

Effect of boattail geometry on the aeroacoustics of parallel baffles in ducts [microform] / Paul T. Soderman, Gregory Unnever, Michael R. Dudley. — Moffett Field, Calif. : National Aeronautics and Space Administration, Ames Research Center, [1984]

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1. NASTRAN (Computer program) 2. Statistics. I. Purves, L. II. Goddard Space Flight Center. III. Series. OCLC 11691395

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1. Nimbus (Meteorological satellite) 2. Water vapor transport. I. Short, David A. II. Goddard Space Flight Center. III. Title. IV. Title: Nimbus 7 S.M.M.R. derived seasonal variations in the water vapor, liquid water and surface winds over the global oceans. V. Series. OCLC 11691402

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Large-scale interplanetary magnetic fields [microform : Voyager 1 and 2 observations between 1 AU and 9.5 AU] / L.F. Burlaga ... [et al.]. — Greenbelt, Md. : National Aeronautics and Space Administration, Goddard Space Flight Center, [1984]

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1. Magnetic fields (Cosmic physics)—Observations. 2. Project Voyager. I. Burlaga, L. F. II. Goddard Space Flight Center. III. Series. OCLC 11691365

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Considerations on command and response language features for a network of heterogeneous autonomous computers [microform] / Norman Engelberg, Charles Shaw III. — Greenbelt, Md. : National Aeronautics and Space Administration, Goddard Space Flight Center, [1984]

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1. Computer networks. 2. Programming languages (Electronic computers) I. Shaw, Charles. II. Goddard Space Flight Center. III. Century Computing, Incorporated. IV. Title. V. Series. OCLC 11691378

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Benson, Robert F.

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Tortuosity of lightning return stroke channels [microform] / D.M. Le Vine, Bruce Gilson. — Greenbelt, Md. : National Aeronautics and Space Administration, Goddard Space Flight Center, [1984]

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1. Lightning — United States — Mathematical models. I. Gilson, Bruce. II. Goddard Space Flight Center. III. Title. IV. Series. OCLC 11691405

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Observations of the earth's magnetic field from the space station [microform : measurement at high and extremely low altitude using space station-controlled free-flyers] / William J. Webster, Jr., James J. Frawley, Michael Stefanik. — Greenbelt, Md. : National Aeronautics and Space Administration, Goddard Space Flight Center, [1984]

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1. Planets — Geology — Abstracts. I. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. II. Title. III. Series. OCLC 11691410

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Plescia, Jeffrey B.

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1. Space sciences — United States — Bibliography. 2. Planets — Geology — Bibliography. I. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. II. Title. III. Series. OCLC 11691371

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Scientific and technical training in the Soviet Union [microform] / M. Leroy Spearman. — Hampton, Va. : National Aeronautics and Space Administration, Langley Research Center, [1984]

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Management of CAD/CAM information [microform : key to improved manufacturing productivity] / Robert E. Fulton and Jack Brainin. — Hampton, Va. : National Aeronautics and Space Administration, Langley Research Center, [1984]

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1. Industrial productivity — United States — Data processing. 2. Computer programs — Testing. I. Brainin, Jack. II. Langley Research Center. III. Title. IV. Series. OCLC 11694418

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Cazier, F. W.

Ground vibration test of F-16 airplane with initial decoupler pylon / F.W. Cazier, Jr., M.W. Kehoe. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Branch ; [Springfield, Va. : For sale by the National Technical Information Service], 1984.

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NAS 1.15:86261

Butler, Ricky W.

The Semi-Markov Unreliability Range Evaluator (SURE) program [microform] / Ricky W. Butler. — Hampton, Va. : National Aeronautics and Space Administration, Langley Research Center, [1984]

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Townsend, Lawrence W.

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Pleasant, Linda G.

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NAS 1.18:G 76/3/984/inst.84-1

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1. Aerodynamics. 2. Aerodynamics, Supersonic. I. Magnus, Alfred, 1951- II. Ames Research Center. III. Boeing Military Airplane Company. IV. Series. OCLC 11662952

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1. Meteorological satellites. 2. Weather forecasting. I. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. II. Universities Space Research Association. III. George C. Marshall Space Flight Center. IV. Title. V. Series. OCLC 11700129

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1. Atmospheric density. 2. Magnetism, Terrestrial. 3. Atmospheric, Upper—Mathematical models. I. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. II. Smithsonian Astrophysical Observatory. III. Title. IV. Series. OCLC 11658233

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1. Backscattering. 2. Scattering (Physics) I. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. II. City University of New York. City College. Institute of Marine and Atmospheric Sciences. III. Title. IV. Series. OCLC 11750719

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1. Artificial satellites in telecommunication. 2. Telecommunication. I. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. II. Foldes Incorporated. III. Langley Research Center. IV. Title. V. Series. OCLC 11689299

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The impact resistance of SiC and other mechanical properties of SiC and Si₃N₄ [microform] / Richard C. Bradt ; prepared for National Aeronautics and Space Administration, Lewis Research Center under grant NSG-3016. — University Park, Pa. : The Pennsylvania State University, [1984]

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1. Silicon carbide. 2. Silicon compounds. I. Lewis Research Center. II. Pennsylvania State University. III. Title. IV. Series. OCLC 11694460

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NEMAR plotting computer program [microform] / T.R. Myler. — Hampton, Va. : National Aeronautics and Space Administration, Langley Research Center, [1981]

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1. Space flight — Data processing. I. Langley Research Center. II. Vought Corporation. III. Title. IV. Title: N.E.M.A.R. plotting computer program. V. Series. OCLC 11673436

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1. Orbital rendezvous (Space flight) — Data processing. I. Langley Research Center. II. Vought Corporation. III. Title. IV. Series. OCLC 11673423

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1. Virtual computer systems — Mathematical models. 2. System analysis. I. Levitt, Karl N. II. Langley Research Center. III. SRI International. IV. Series. OCLC 11694411

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Investigation of image enhancement techniques for the development of a self-contained airborne radar navigation system [microform] / Anil V. Phatak, Mehebu [sic] S. Karmali ; prepared for Ames Research Center. — Moffett Field, Calif. : National Aeronautics and Space Administration, Ames Research Center, [1983]

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1. Image processing. 2. Radar in aeronautics. I. Karmali, Mehebu S. II. Ames Research Center. III. Analytical Mechanics Associates. IV. Title. V. Series. OCLC 11673549

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1. Wind tunnels — Flow visualization. 2. Vertically rising aircraft — Aerodynamics. I. Ames Research Center. II. University of Washington. III. Title. IV. Series. OCLC 11673539

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Optimization of cooled shields in insulations [microform] / J.C. Chato, J.M. Khodadadi, J. Seyed-Yagoobi ; prepared for Ames Research Center. — Moffett Field, Calif. : National Aeronautics and Space Administration, Ames Research Center, [1984]

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1. Insulation (Heat) 2. Thermodynamics. I. Khodadadi, J. M. II. Seyed-Yagoobi, J. III. Ames Research Center. IV. University of Illinois at Urbana-Champaign. Dept. of Mechanical and Industrial Engineering. V. Title. VI. Series. OCLC 11673478

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Astronomical application of IR CID technology [microform : final report] / David M. Rank ; prepared for Ames

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1. Astronomy — Data processing. 2. Astrophysics — Data processing. I. Ames Research Center. II. Lick Observatory. Board of Studies in Astronomy and Astrophysics. III. Title. IV. Series. OCLC 11673494

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Qualification testing of solar photovoltaic powered refrigerator freezers for medical use in remote geographic locations [microform] / William J. Kaszeta ; prepared for National Aeronautics and Space Administration, Lewis Research Center. — Phoenix, Ariz. : Solavolt International, [1982]

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1. Refrigeration and refrigerating machinery. 2. Photovoltaic power generation. I. Lewis Research Center. II. Solavolt International. III. Title. IV. Series: NASA contractor report ; 168181. OCLC 11694423

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Low-cost single-crystal turbine blades / T.E. Strangman, B. Heath, and M. Fujii. — [Cleveland, Ohio?] : National Aeronautics and Space Administration, Lewis Research Center ; [Springfield Va. : b For sale by the National Technical Information Service], 1984-

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1. Turbines — Blades. 2. Metal crystals. I. Heath, B. II. Fujii, M. III. Lewis Research Center. IV. Garrett Turbine Engine Company. V. Title. VI. Series. OCLC 11758392

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Lalk, Thomas R.

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1. Methane. 2. Automobiles — United States — Fuel systems. I. McCall, David M. II. McCanlies, John M. III. Lewis Research Center. IV. United States. Dept. of Energy. Office of Transportation Programs. V. Texas A & M University. VI. Title. VII. Series: NASA contractor report ; 168242. OCLC 11673525

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1. Ferrite devices. I. TRW, Inc. Electronic Systems Group. II. Lewis Research Center. III. Series: NASA contractor report ; 168253. OCLC 11694468

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Solar photovoltaic powered refrigerators/freezers for medical use in remote geographic locations [microform] / Ghazi Darkazalli and Gerald F. Hein ; prepared for National Aeronautics and Space Administration, Lewis Research Center under contract DEN 3-238. — [Cleveland, Ohio?] : The Center, [1983]

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1. Photovoltaic power generation. 2. Refrigeration and refrigeration machinery — United States. 3. Vaccines. I. Hein, Gerald F. II. Lewis Research Center. III. Title. IV. Series: NASA contractor report ; 168268. OCLC 11694430

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Farooque, M.

Evaluation of gas-cooled pressurized phosphoric acid fuel cells for electric utility power generation [microform] / Mohammad Farooque ; prepared for National Aeronautics and Space Administration, Lewis Research Center under contract DEN 3-201 for U.S. Department of Energy, Fossil Energy, Office of Coal Utilization and Extraction under interagency agreement DE-A121-80ET17088. — Danbury, Conn. : Energy Research Corporation, [1983]

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1. Electric power systems — United States. 2. Fuel cells. I. Lewis Research Center. II. United States. Office of Coal Utilization and Extraction. III. Energy Research Corporation (Danbury, Conn.) IV. Title. V. Series: NASA contractor report ; 168298. OCLC 11694479

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1. Digital filters (Mathematics) 2. Radar in aeronautics. I. Wallops Flight Facility. II. Analytic Sciences Corporation. III. Title. IV. Series. OCLC 11673511

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Schmidt, D. K.

Optimal cooperative control synthesis applied to a control-configured aircraft [microform] / D.K. Schmidt and M. Innocenti ; prepared for Ames Research Center, Dryden Flight Research Facility under grant NAG4-1. — Edwards, Calif. : The Facility, 1984.

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1. Space vehicles — Control systems. 2. Flight control. I. Innocenti, M. II. Dryden Flight Research Facility. III. Purdue University. School of Aeronautics and Astronautics. IV. Title. V. Series. OCLC 11729851

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Holderer, O. C.

Design and construction of equipment items for geophysical fluid flow models [microform : final report to George C. Marshall Space Flight Center] / prepared by O.C. Holderer. — [Huntsville, Ala.?] : George C. Marshall Space Flight Center, [1984]

1 v. : ill. ; 28 cm. — (NASA-CR ; 171017) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 1 microfiche ; 11 x 15 cm. "Precision Devices, Ltd." "March 29, 1984." "Contract no. NAS8-35023 (DCN 1-2-ES-26580)" "N84-25018"—Microfiche header. ●Item 830-H-14 (microfiche)

1. Fluid dynamics (Space environment) I. George C. Marshall Space Flight Center. II. Precision Devices, Ltd. III. Title. IV. Series: NASA contractor report ; 171017. OCLC 11729829

85-13164

NAS 1.26:171023

Marquart, Edward J.

Numeric and fluid dynamic representation of tornadic double vortex thunderstorms [microform] / by Edward J. Marquart, Walter Frost and Wilson Boaz ; prepared under contract #NAS8-31718 ; J.R. Connell, principal investigator for George C. Marshall Space Flight Center, National Aeronautics and Space Administration. — [Huntsville, Ala.? : The Center, 1980]

1 v. : ill., 3 maps ; 28 cm. — (NASA-CR ; 171023) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 1 microfiche ; 11 x 15 cm. "Final

National Aeronautics and Space Administration

report." "Atmospheric Science Division, The University of Tennessee Space Institute." "May 1980." Includes bibliographical references. "N84-25217"—Microfiche header.

●Item 830-H-14 (microfiche)

1. Space vehicles—Thermodynamics. I. Frost, Walter, 1935- II. Boaz, Wilson J. III. Connell, J. R. IV. George C. Marshall Space Flight Center. V. University of Tennessee (System). Space Institute. Atmospheric Science Division. VI. Title. VII. Series: NASA contractor report ; 171023. OCLC 11729905

85-13165

NAS 1.26:171025

PDSS/IMC qualification test, user's manual [microform] / prepared for National Aeronautics and Space Administration, George C. Marshall Space Flight Center ; prepared by Intermetrics, Inc. — Huntsville, Ala. : The Center, [1984]

1 v. : ill. ; 28 cm. — (NASA-CR ; 171025) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 1 microfiche ; 11 x 15 cm. "Prepared ... under NASA contract NAS8-33825"—1st prelim. p. "March 1, 1984." "N84-25334"—Microfiche header. "IR-AL-020."

●Item 830-H-14 (microfiche)

1. Space flight—Data processing. 2. Aerodynamic load—Data processing. I. George C. Marshall Space Flight Center. II. Intermetrics, Inc. III. Title: P.D.S.S./I.M.C. qualification test user's manual. IV. Series: NASA contractor report ; 171025. OCLC 11729837

85-13166

NAS 1.26:171026

PDSS/IMC qualification test software acceptance procedures [microform] / prepared for National Aeronautics and Space Administration, George C. Marshall Space Flight Center ; prepared by Intermetrics, Inc. — Huntsville, Ala. : The Center, [1984]

1 v. : ill. ; 28 cm. — (NASA-CR ; 171026) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 1 microfiche ; 11 x 15 cm. "April 26, 1984." "Prepared ... under NASA contract NAS8-33825"—1st prelim. p. "N84-25335"—Microfiche header. "IR-AL-026."

●Item 830-H-14 (microfiche)

1. Space flight—Data processing. 2. Aerodynamic load—Data processing. I. George C. Marshall Space Flight Center. II. Intermetrics, Inc. III. Title: P.D.S.S./I.M.C. qualification test software acceptance procedures. IV. Series: NASA contractor report ; 171026. OCLC 11729797

85-13167

NAS 1.26:171027

Water impact test of aft skirt end ring, and mid ring segments of the space shuttle solid rocket booster [microform] / prepared by Structures and Mechanics Department, Chrysler Corporation, Electronics Products Division, Engineering Office, Michoud Assembly Facility for National Aeronautics and Space Administration, George C. Marshall Space Flight Center. — Huntsville, Ala. : The Center, [1983]

1 v. : ill. ; 28 cm. — (Technical note ; TN-SM-83-13) (NASA-CR ; 171027) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 3 microfiches ; 11 x 15 cm. "September 1983." "Test report for MSEC test #83-3." Includes bibliographical references. "Contract NAS8-35017." "N84-25752"—Microfiche header.

●Item 830-H-14 (microfiche)

1. Rocket engines—Thrust. I. Michoud Assembly Facility (Chrysler Corporation) II. George C. Marshall Space Flight Center. III. Series: Technical note (Michoud Assembly Facility (Chrysler Corporation)) ; TN-SM-83-13. IV. Series: NASA contractor report ; 171027. OCLC 11682707

85-13168

NAS 1.26:171028

Adoue, Joseph A.

Pretest plan for a quarter scale aft segment of the SRB filament wound case in the NSWC Hydroballistics Facility [microform : test #84-1] / prepared by Joseph A. Adoue. — [Washington, D.C.? : National Aeronautics and Space Administration, 1984]

1 v. : ill. ; 28 cm. — (Technical note ; TN-SM-84-14) (NASA-CR ; 171028) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 1 microfiche ; 11 x 15 cm. "Chrysler Corporation Military-Public Electronic Systems, Michoud Engineering Office." "March 1984"—Cover. "Contract: NAS8-35017"—Cover. "N84-24699"—Microfiche header. ●Item 830-H-14 (microfiche)

1. Space flight—Testing. 2. Rockets (Aeronautics)—Launching. I. United States. National Aeronautics and Space Administration. II. Chrysler Corporation. Electronics Products Division. Michoud Engineering Office. III. Title. IV. Series: Technical note (Michoud Assembly Facility (Chrysler Corporation)) ; TN-SM-84-14. V. Series: NASA contractor report ; 171028. OCLC 11729843

85-13169

NAS 1.26:171029

Adelfang, Stanley I.

Vector wind gust model [microform] / by Stanley I. Adelfang ; prepared for National Aeronautics and Space Administration, George C. Marshall Space Flight Center. — Marshall Space Flight Center, AL : The Center, [1984]

1 v. : ill. ; 28 cm. — (NASA contractor report ; 171029) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 1 microfiche ; 11 x 15 cm. Final report. 02-14-79 - 04-13-84. "Computer Sciences Corporation." "April 13, 1984." Bibliography: p. 30. "N84-25222"—Microfiche header. Contract No.: NAS8-33433. ●Item 830-H-14 (microfiche)

1. Winds—Florida—Measurement. 2. Winds—California—Measurement. 3. Vector analysis. I. George C. Marshall Space Flight Center. II. Computer Sciences Corporation. III. Title. IV. Series. OCLC 11729809

85-13170

NAS 1.26:171031

Comfort, Richard H.

Plasma and magnetospheric research [microform : December 1983-February 1984] / by Richard H. Comfort and James L. Horwitz ; prepared for National Aeronautics and Space Administration, George C. Marshall Space Flight Center ; submitted by The University of Alabama in Huntsville, School of Mathematical and Natural Science. — Marshall Space Flight Center, Ala. : The Center, [1984]

1 v. ; 28 cm. — (NASA-CR ; 171031) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 1 microfiche ; 11 x 15 cm. "Quarterly progress report." "March 1984." Includes bibliographical references. "Contract NAS8-33982." "N84-25205"—Microfiche header. ●Item 830-H-14 (microfiche)

1. Plasma dynamics. 2. Magnetosphere. I. Horwitz, James L. II. George C. Marshall Space Flight Center. III. University of Alabama in Huntsville. School of Mathematical and Natural Sciences. IV. Title. V. Series: NASA contractor report ; 171031. OCLC 11729859

85-13171

NAS 1.26:171032

Effects of chemical releases by the STS-3 orbiter on the ionosphere [microfiche] / by Jolene S. Pickett ... [et al.]. — [Washington, D.C.? : National Aeronautics and Space Administration, 1983]

1 v. : ill. ; 28 cm. — (NASA-CR ; 171032) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 1 microfiche ; 11 x 15 cm. "Supported by NASA through contract NAS8-32807 with Marshall Space Flight Center and through grant NAG3-449 from Lewis Research Center." "Department of Physics and Astronomy, University of Iowa." "December 1983." Bibliography: p. 24-26. "N84-25204"—Microfiche header. ●Item 830-H-14 (microfiche)

1. Plasma chemistry. 2. Rockets (Aeronautics)—Launching. I. Pickett, Jolene S. II. United States. National Aeronautics and Space Administration. III. George C. Marshall Space Flight Center. IV. Lewis Research Center. V. University of Iowa. Dept. of Physics and Astronomy. VI. Series: NASA contractor report ; 171032. OCLC 11729816

85-13172

NAS 1.26:171034

Roberts, Glyn O.

Analysis of electrophoresis performance [microform : final report] / prepared for George C. Marshall Space Flight Center ; prepared by Glyn O. Roberts. — MSFC, AL : The Center, [1984]

1 v. : ill. ; 28 cm. — (NASA-CR ; 171034) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 1 microfiche ; 11 x 15 cm. "Period covered: 1/27/83-4/6/84." "Roberts Associates, Incorporated." "Date: 4/6/84." "Contract: NAS8-35912." "N84-24716"—Microfiche header. "RAI-84-E-3." ●Item 830-H-14 (microfiche)

1. Electrophoresis—Data processing. 2. Fluid dynamics (Space environment) I. George C. Marshall Space Flight Center. II. Roberts Associates, Incorporated. III. Title. IV. Series: NASA contractor report ; 171034. OCLC 11729874

85-13173

NAS 1.26:171035

Henze, William.

Research in solar physics [microform : some techniques for analyzing data from the ultraviolet spectrometer and polarimeter] / by William Henze Jr. ; prepared for Space Science Laboratory, George C. Marshall Space Flight Center ; prepared by Space Systems Department, Space Programs Division, Teledyne Brown Engineering. — Marshall Space Flight Center, Ala. : The Laboratory, [1984]

1 v. : ill. ; 28 cm. — (NASA-CR ; 171035) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 1 microfiche ; 11 x 15 cm. "Final report." "April 1984." Bibliography: p. 32. "N84-25584"—Microfiche header. "SP84-MSFC-2726." "Contract no. NAS8-31908." ●Item 830-H-14 (microfiche)

1. Ultraviolet spectroscopy. 2. Polariscopes. I. George C. Marshall Space Flight Center. Space Sciences Laboratory. II. Teledyne Brown Engineering Co. Space Systems Dept. III. Title. IV. Series: NASA contractor report ; 171035. OCLC 11672315

85-13174

NAS 1.26:171038

Containerless high temperature property measurements by atomic fluorescence [microform] / prepared for Materials Processing in Space Program. — Marshall Space Flight Center, Ala. : National Aeronautics and Space Administration, George C. Marshall Space Flight Center, [1984]

1 v. : ill. ; 28 cm. — (NASA-CR ; 171038) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 1 microfiche ; 11 x 15 cm. "Midwest Research Institute." "Final technical report." "May 1984." Includes bibliographical references. "N84-25481"—Microfiche header. "NASA contract no. NAS8-34383." "MRI project no. RA-314-G." ●Item 830-H-14 (microfiche)

1. Fluorescence. 2. High temperature chemistry. I. NASA Program for Materials Processing in Space. II. Midwest Research Institute (Kansas City, Mo.) III. Title. IV. Series: NASA contractor report ; 171038. OCLC 11672318

85-13175

NAS 1.26:171039

Bearing tester data compilation, analysis, and reporting and bearing math modeling [microform : final report] / prepared by Spectra Research Systems, Southeastern Operations under contract NAS8-34686 ; for the George C. Marshall Space Flight Center, National Aeronautics and Space Administration. — [Marshall Space Flight Center, Ala.?] : The Center, [1984.]

1 v. : ill. ; 28 cm. — (NASA-CR ; 171039) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. microfiches ; 11 x 15 cm. "May 1984." Includes bibliographical references. "N84-25046"—Microfiche header. "SRS/SE-TR84-022." "CN60." ●Item 830-H-14 (microfiche)

1. Space shuttles. 2. Space vehicles—Propulsion systems. I. Spectra Research Systems (Firm). Southeastern Operations. II. George C. Marshall Space Flight Center. III. Series: NASA contractor report ; 171039. OCLC 11672263

85-13176

NAS 1.26:171786

LeBlanc, Adrian.

A study of stress-free living bone and its application to space flight [microform : final report, December 1983] / investigators, Adrian LeBlanc, Melvin Spira. — [Washington, D.C.? : National Aeronautics and Space Administration, 1983]

1 v. : ill. ; 28 cm. — (NASA-CR ; 171786) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 1 microfiche ; 11 x 15 cm. "Department of Medicine and Division of Plastic Surgery, Baylor College of Medicine." Includes bibliographical references. "Contract NAS9-16442 (exhibit A)" "N84-26275"—Microfiche header. ●Item 830-H-14 (microfiche)

1. Space biology. 2. Bone—Growth. I. Spira, Melvin. II. United States. National Aeronautics and Space Administration. III. Baylor College of Medicine. Dept. of Medicine. IV. Baylor College of Medicine. Division of Plastic Surgery. V. Title. VI. Series: NASA contractor report ; 171786. OCLC 11682691

85-13177

NAS 1.26:171789

Bhagat, Pramode K.

Development of limb volume measuring system [microform] / by Pramode K. Bhagat, principal investigator ; Prasad K. Kadaba, co-investigator. — [Washington, D.C.? : National Aeronautics and Space Administration, 1983]

National Aeronautics and Space Administration

1 v. : ill. ; 28 cm. Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 2 microfiches ; 11 x 15 cm. "University of Kentucky, Wenner-Gren Biomedical Research Laboratory, Department of Mechanical Engineering." "October 1983." Includes bibliographical references. "Project number-NAS9-15452-final report." "N84-26008"—Microfiche header. ●Item 830-H-14 (microfiche)

1. Space biology. 2. Ultrasonics in biology. I. Kadaba, Prasad K. II. United States. National Aeronautics and Space Administration. III. Wenner-Gren Biomedical Research Laboratory (University of Kentucky). Dept. of Mechanical Engineering. IV. Title. OCLC 11682713

85-13178

NAS 1.26:172250

Adams, Loyce M.

Design, development and use of the finite element machine [microform] / Loyce M. Adams and Robert G. Voigt. — Hampton, Va. : National Aeronautics and Space Administration, Langley Research Center, [1983]

1 v. : ill. ; 28 cm. — (NASA contractor report ; 172250) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 1 microfiche ; 11 x 15 cm. "Institute for Computer Applications in Science and Engineering." "October 1983." Bibliography: p. 21-26. "N84-12777"—Microfiche header. "Contract nos. NAS1-17070, NAS1-17130." ●Item 830-H-14 (microfiche)

1. Structures, Theory of. 2. Parallel processing (Electronic computers) I. Voigt, Robert G. II. Langley Research Center. III. Institute for Computer Applications in Science and Engineering. IV. Title. V. Series. OCLC 11672297

85-13179

NAS 1.26:172251

DiPrima, Richard C.

Complex eigenvalues for the stability of couette flow [microform] / R.C. DiPrima and P. Hall. — Hampton, Va. : National Aeronautics and Space Administration, Langley Research Center, [1983]

1 v. : ill. ; 28 cm. — (NASA contractor report ; 172251) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 1 microfiche ; 11 x 15 cm. "Institute for Computer Applications in Science and Engineering." "October 1983." Includes bibliographical references. "N84-13492"—Microfiche header. "Contract no. NAS1-17070." ●Item 830-H-14 (microfiche)

1. Eigenvalues. 2. Cylinders. I. Hall, Philip. II. Langley Research Center. III. Institute for Computer Applications in Science and Engineering. IV. Title. V. Series. OCLC 11672331

85-13180

NAS 1.26:172252

Mehrotra, Piyush.

A model for the distributed storage and processing of large arrays [microform] / Piyush Mehrotra and Terrence W. Pratt. — Hampton, Va. : National Aeronautics and Space Administration, Langley Research Center, [1983]

1 v. : ill. ; 28 cm. — (NASA contractor report ; 172252) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 1 microfiche ; 11 x 15 cm. "Institute for Computer Applications in Science and Engineering." "October 1983." Includes bibliographical references. "N84-12742"—Microfiche header. "Contract nos. NAS1-17070, NAS1-17130." ●Item 830-H-14 (microfiche)

1. Parallel processing (Electronic computers) 2. Multiprocessors. I. Pratt, Terrence W. II. Langley Research Center. III. Institute for Computer Applications in Science and Engineering. IV. Title. V. Series. OCLC 11672305

85-13181

NAS 1.26:172254

Leer, Bram van.

Multidimensional explicit difference schemes for hyperbolic conservation laws [microform] / Bram van Leer. — Hampton, Va. : National Aeronautics and Space Administration, Langley Research Center, [1983]

1 v. ; 28 cm. — (NASA-CR ; 172254) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 1 microfiche ; 11 x 15 cm. "Institute for Computer Applications in Science and Engineering." "November 1983." Includes bibliographical references. "N84-12778"—Microfiche header. "Contract no. NAS1-15810." ●Item 830-H-14 (microfiche)

1. Differential equations, Hyperbolic. I. Langley Research Center. II. Institute for Computer Applications in Science and Engineering. III. Title. IV. Series: NASA contractor report ; 172254. OCLC 11672325

85-13182

NAS 1.26:172256

Baker, A. J., 1936-

Progress on a generalized coordinates tensor product finite element 3DPNS algorithm for subsonic flow [microform] / A.J. Baker and J.A. Orzechowski. — Hampton, Va. : National Aeronautics and Space Administration, Langley Research Center, [1983]

1 v. : ill. ; 28 cm. — (NASA contractor report ; 172256) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 1 microfiche ; 11 x 15 cm. "Computational Mechanics Consultants, Inc." "December 1983." Includes bibliographical references. "N84-16495"—Microfiche header. "Contract NAS1-15105." ●Item 830-H-14 (microfiche)

1. Algorithms. 2. Navier-Stokes equations. I. Orzechowski, J. A. II. Langley Research Center. III. Computational Mechanics Consultants. IV. Title. V. Series. OCLC 11672277

85-13183

NAS 1.26:172257

STS-8 BET results [microform] / John T. Findlay ... [et al.]. — Hampton, Va. : National Aeronautics and Space Administration, Langley Research Center, [1983]

1 v. : ill. ; 28 cm. — (NASA contractor report ; 172257) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 2 microfiches ; 11 x 15 cm. "Analytical Mechanics Associates, Inc." "November 1983." "N84-11197"—Microfiche header. "Contract NAS1-16087." ●Item 830-H-14 (microfiche)

1. Space shuttles. 2. Space trajectories. 3. Space vehicles—Landing. I. Findlay, J. T. II. Langley Research Center. III. Analytical Mechanics Associates. IV. Series. OCLC 11672288

85-13184

NAS 1.26:172258

Love, W. D.

A concept for reducing oceanic separation minima through the use of TCAS-derived CDTI [microform] / W.D. Love, A.L. McFarland, and J.S. Ludwick. — Hampton, Va. : National Aeronautics and Space Administration, Langley Research Center ; [Springfield, Va. : For sale by the National Technical Information Service, 1984]

1 v. : ill. ; 28 cm. — (NASA contractor report ; 172258) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 2 microfiches ; 11 x 15 cm. "The MITRE Corporation." "January 1984." Includes bibliographical references. "N84-16177"—Microfiche header.

Subject category 06. NASA Contract No.: NAS1-17138. Project No.: MTR-83W203. ●Item 830-H-14 (microfiche) S/N N84-16177 @ NTIS

1. Airplanes — Collision avoidance. 2. Air traffic control — North Atlantic Ocean. I. McFarland, A. L. II. Ludwick, J. S. III. Langley Research Center. IV. Mitre Corporation. V. Title. VI. Series. OCLC 11322201

85-13185

NAS 1.26:172262

An Interval logic for higher-level temporal reasoning [microform] / R.L. Schwartz ... [et al.]. — Hampton, Va. : National Aeronautics and Space Administration, Langley Research Center, [1983]

1 v. : ill. ; 28 cm. — (NASA contractor report ; 172262) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 1 microfiche ; 11 x 15 cm. "SRI International." "September 1983." Bibliography: p. [49]-50. "Contract NAS1-17067." "N84-16821"—Microfiche header. ●Item 830-H-14 (microfiche)

1. Integral equations. 2. Parallel processing (Electronic computers) 3. Computer programs. I. Schwartz, Richard L., 1954- II. Langley Research Center. III. SRI International. IV. Series. OCLC 11690699

85-13186

NAS 1.26:172264

Napolitano, M.

Three-dimensional implicit lambda methods [microform] / M. Napolitano and A. Dadone. — Hampton, Va. : National Aeronautics and Space Administration, Langley Research Center, [1983]

1 v. : ill. ; 28 cm. — (NASA contractor report ; 172264) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 1 microfiche ; 11 x 15 cm. "Institute for Computer Applications in Science and Engineering." "October 1983." Includes bibliographical references. "Contract no. NAS1-17070." "N84-14123"—Microfiche header. ●Item 830-H-14 (microfiche)

1. Multiphase flow — Mathematical models. 2. Fluid dynamics (Space environment) — Mathematical models. I. Dadone, A. II. Langley Research Center. III. Institute for Computer Applications in Science and Engineering. IV. Title. V. Series. OCLC 11690677

85-13187

NAS 1.26:172267

Status of research at the Institute for Computer Applications in Science and Engineering [microform : semiannual report, October 4, 1982 through March 31, 1983.] — Hampton, Va. : National Aeronautics and Space Administration, Langley Research Center, [1983]

1 v. : 28 cm. — (NASA contractor report ; 172267) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 1 microfiche ; 11 x 15 cm. "Institute for Computer Applications in Science and Engineering." "November 1983." Includes bibliographical references. "Contract nos. NAS1-15810, NAS1-16394, NAS1-14101, NAS1-14472, NAS1-17070, NAS1-17130." "N84-15811"—Microfiche header. ●Item 830-H-14 (microfiche)

1. Institute for Computer Applications in Science and Engineering. 2. Programming (Electronic computers)—Research — United States. 3. Mathematics — Research — United States. I. Langley Research Center. II. Institute for Computer Applications in Science and Engineering. III. Series. OCLC 11690654

85-13188

NAS 1.26:172269

NAS 1.26:172270

Wang, S. S.

The mechanics of delamination in fiber-reinforced composite materials [microform] / by S.S. Wang and I. Choi. — Hampton, Va. : National Aeronautics and Space Administration, Langley Research Center, [1983-]

v. : ill. ; 28 cm. — (NASA contractor report ; 172269, 172270) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. microfiche ; 11 x 15 cm. "Department of Theoretical and Applied Mechanics, University of Illinois." "November 1983"—Cover. Includes bibliographical references. Contents: pt. 1. Stress singularities and solution structure — pt. 2. Delamination behavior and fracture mechanics parameters. "Grant NAG1-286"—Cover. "N84-13221"—Pt. 1, microfiche header. "N84-13222"—Pt. 2, microfiche header. ●Item 830-H-14 (microfiche)

1. Fibrous composites — Fracture. 2. Fracture mechanics — Mathematical models. I. Choi, I. II. Langley Research Center. III. University of Illinois at Urbana-Champaign. Dept. of Theoretical and Applied Mechanics. IV. Title. V. Series. OCLC 11690712

85-13189

NAS 1.26:172272

Adams, Louis R.

Hinge specification for a square-faceted tetrahedral truss [microform : final report] / Louis R. Adams. — Hampton, Va. : National Aeronautics and Space Administration, Langley Research Center, [1984]

1 v. : ill. ; 28 cm. — (NASA contractor report ; 172272) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 1 microfiche ; 11 x 15 cm. "Astro Research Corporation." "20 January 1984." Bibliography: p. 12. "Contract NAS1-16923." "N84-16586"—Microfiche header. ●Item 830-H-14 (microfiche)

1. Tetrahedra. 2. Trusses — Mathematical models. I. Langley Research Center. II. Astro Research Corporation. III. Title. IV. Series. OCLC 11690660

85-13190

NAS 1.26:172273

Moss, William F.

Spinning mode acoustic radiation from the flight inlet [microform] / William F. Moss. — Hampton, Va. : National Aeronautics and Space Administration, Langley Research Center, [1983]

1 v. : ill. ; 28 cm. — (NASA contractor report ; 172273) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 1 microfiche ; 11 x 15 cm. "Institute for Computer Applications in Science and Engineering." "November 1983." Bibliography: p. 22-23. "Contract nos. NAS1-16394 and NAS1-17130." "N84-15896"—Microfiche header. ●Item 830-H-14 (microfiche)

1. Acoustic radiation pressure — Mathematical models. 2. Jet planes — Noise — Mathematical models. I. Langley Research Center. II. Institute for Computer Applications in Science and Engineering. III. Title. IV. Series. OCLC 11690649

85-13191

NAS 1.26:172274

Hariharan, S. I.

Acoustic shocks in a variable area duct containing near sonic flows [microform] / S.I. Hariharan and Harold C. Lester. — Hampton, Va. : National Aeronautics and Space Administration, Langley Research Center, [1983]

National Aeronautics and Space Administration

1 v. : ill. ; 28 cm. — (NASA contractor report ; 172274) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 1 microfiche ; 11 x 15 cm. "Institute for Computer Applications in Science and Engineering." "December 1983." Bibliography: p. 14. "Contract nos. NAS1-17070, NAS1-17130." "N84-15897"—Microfiche header. ●Item 830-H-14 (microfiche)

1. Sound pressure—Mathematical models. 2. Shock waves—Mathematical models. I. Lester, Harold C. II. Langley Research Center. III. Institute for Computer Applications in Science and Engineering. IV. Title. V. Series. OCLC 11690670

85-13192

NAS 1.26:172275

Gatski, T. B.

Embedded cavity drag in steady and unsteady flows [microform] / T.B. Gatski and C.E. Grosch. — Hampton, Va. : National Aeronautics and Space Administration, Langley Research Center, [1983]

1 v. : ill. ; 28 cm. — (NASA contractor report ; 172275) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 1 microfiche ; 11 x 15 cm. "Institute for Computer Applications in Science and Engineering." "December 1983." Includes bibliographical references. "Contract no. NAS1-17130." "N84-13493"—Microfiche header. ●Item 830-H-14 (microfiche)

1. Drag (Aerodynamics)—Mathematical models. 2. Boundary layer—Mathematical models. I. Grosch, C. E. II. Langley Research Center. III. Institute for Computer Applications in Science and Engineering. IV. Title. V. Series. OCLC 11690685

85-13193

NAS 1.26:172279

Rocheftort, M. A.

Nonlinear viscoelastic characterization of structural adhesives [microform] / M.A. Rocheftort and Hal F. Brinson. — Hampton, VA : National Aeronautics and Space Administration, Langley Research Center, [1983]

1 v. : ill. ; 28 cm. — (NASA contractor report ; 172279) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 2 microfiches ; 11 x 15 cm. "Virginia Polytechnic Institute and State University"—Cover. "December 1983"—Cover. Includes bibliographical references. "Grant NAG-1-227." "N84-15268"—Microfiche header. ●Item 830-H-14 (microfiche)

1. Adhesives. 2. Viscoelasticity. I. Brinson, H. F. II. Langley Research Center. III. Virginia Polytechnic Institute and State University. IV. Title. V. Series. OCLC 11690693

85-13194

NAS 1.26:172286

Smith, T. B. (T. Basil)

Development and evaluation of a fault-tolerant multiprocessor (FTMP) computer [microform] / by T. Basil Smith, III, Jaynarayan H. Lala. — Hampton, Va. : NASA Langley Research Center, [1984.]

1 v. : ill. ; 28 cm. — (NASA contractor report ; 172286) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 1 microfiche ; 11 x 15 cm. "The Charles Stark Draper Laboratory, Inc." "February 1984." Includes bibliographical references. Contents: v. IV. FTMP executive summary. "N84-25366"—Microfiche header. "R-1603." "Contract NAS1-15336." ●Item 830-H-14 (microfiche)

1. Multiprocessors. 2. Fault-tolerant computing. I. Lala, Jaynarayan H. II. Langley Research Center. III. Charles Stark Draper Laboratory. IV. Title. V. Series. OCLC 11686339

85-13195

NAS 1.26:172287

Burggraf, O. R.

Interacting boundary-layer solutions for laminar separated flow past airfoils [microform] / O.R. Burggraf. — Hampton, Va. : National Aeronautics and Space Administration, Langley Research Center, [1984]

1 v. : ill. ; 28 cm. — (NASA contractor report ; 172287) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 1 microfiche ; 11 x 15 cm. "The Ohio State University Research Foundation." "January 1984." Includes bibliographical references. "N84-16140"—Microfiche header. "Grant NSG-1622." ●Item 830-H-14 (microfiche)

1. Aerofoils. 2. Boundary layer. 3. Laminar flow. I. Langley Research Center. II. Ohio State University. Research Foundation. III. Title. IV. Series. OCLC 11688723

85-13196

NAS 1.26:172290

White, Allan L.

An approximation formula for a class of Markov reliability models [microform] / Allan L. White. — Hampton, Va. : National Aeronautics and Space Administration, Langley Research Center, [1984]

1 v. : ill. ; 28 cm. — (NASA contractor report ; 172290) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 1 microfiche ; 11 x 15 cm. "Kentron International, Inc., Kentron Technical Center." "January 1984." Bibliography: p. 48. "N84-16935"—Microfiche header. "Contract NAS1-16000." ●Item 830-H-14 (microfiche)

1. Markov processes—Mathematical models. I. Langley Research Center. II. Kentron Technical Center. III. Title. IV. Series. OCLC 11688726

85-13197

NAS 1.26:172311

Levison, William H. (William Henry), 1936-

The VERRUN and VERNAL software systems for steady-state visual evoked experimentation [microform] / William H. Levison, Greg L. Zacharias. — Hampton, Va. : National Aeronautics and Space Administration, Langley Research Center, [1984]

1 v. : ill. ; 28 cm. — (NASA contractor report ; 172311) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 3 microfiches ; 11 x 15 cm. "Bolt Beranek and Newman Inc." "March 1984." "Contract NAS1-16982." "N84-26298"—Microfiche header. ●Item 830-H-14 (microfiche)

1. Digital computer simulation. 2. Airplanes—Control systems. I. Zacharias, Greg. II. Langley Research Center. III. Bolt, Beranek, and Newman, inc. IV. Title. V. Series. OCLC 11682736

85-13198

NAS 1.26:172313

Hall, David W.

Structural sizing of a solar powered aircraft [microform] / David W. Hall and Stan A. Hall. — Hampton, Va. : National Aeronautics and Space Administration, Langley Research Center, [1984]

1 v. : ill. ; 28 cm. — (NASA contractor report ; 172313) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 2 microfiches ; 11 x 15 cm. "Lockheed Missiles & Space Company." "April 1984." Includes bibliographical references. "Contract NAS1-16975." "N84-25702"—Microfiche header. ●Item 830-H-14 (microfiche)

1. Solar energy — United States. 2. Airplanes — Motors.
I. Hall, Stan A. II. Langley Research Center. III. Lockheed Missiles and Space Company. IV. Title. V. Series.
OCLC 11682719

85-13199

NAS 1.26:172336

Levison, William H. (William Henry), 1936-

F-14 modeling study [microform] / W.H. Levison and S. Baron. — Hampton, Va. : National Aeronautics and Space Administration, Langley Research Center, [1984]

1 v. : ill. ; 28 cm. — (NASA contractor report ; 172336) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 1 microfiche ; 11 x 15 cm. "Bolt Beranek and Newman Inc." "May 1984." Includes bibliographical references. "Contract NAS1-16738." "N84-25701"—Microfiche header. ●Item 830-H-14 (microfiche)

1. Flight simulators. I. Baron, S. II. Langley Research Center. III. Bolt, Beranek, and Newman, inc. IV. Title. V. Series. OCLC 11682724

85-13200

NAS 1.26:172339

Walen, D. B.

MLS/airplane system design [microform : RF component design : final report] / D.B. Walen and B.P. Stapleton. — Hampton, Va. : National Aeronautics and Space Administration, Langley Research Center, [1984]

1 v. : ill. ; 28 cm. — (NASA contractor report ; 172339) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 1 microfiche ; 11 x 15 cm. "Boeing Commercial Airplane Company." "June 1984." Includes bibliographical references. "N84-24567"—Microfiche header. "Contract NAS1-16300." ●Item 830-H-14 (microfiche)

1. Microwave landing systems. I. Stapleton, B. P. II. Langley Research Center. III. Boeing Commercial Airplane Company. IV. Title. V. Title: M.L.S./airplane system design. VI. Series. OCLC 11323553

85-13201

NAS 1.26:172343

Ray, Ranjan.

Advanced powder metallurgy aluminum alloys via rapid solidification technology [microform] / Ranjan Ray. — Hampton, Va. : National Aeronautics and Space Administration, Langley Research Center, [1984]

1 v. : ill. ; 28 cm. — (NASA contractor report ; 172343) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 1 microfiche ; 11 x 15 cm. "Marko Materials, Inc." "May 1984." Includes bibliographical references. "Contract NAS1-17578." "N84-25794"—Microfiche header. ●Item 830-H-14 (microfiche)

1. Aluminum alloys — Metallurgy. I. Langley Research Center. II. Marko Materials, Inc. III. Title. IV. Series. OCLC 11682687

85-13202

NAS 1.26:172375

Computer generated animation and movie production at LARC [microform : a case study] / R.L. Gates ... [et al.]. — Hampton, Va. : National Aeronautics and Space Administration, Langley Research Center, [1984]

1 v. : ill. ; 28 cm. — (NASA contractor report ; 172375) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 1 microfiche ; 11 x 15 cm. "Computer Sciences Corporation." "June 1984." Includes bibliographical references. "Contract NAS1-16078." "N84-28494"—Microfiche header. ●Item 830-H-14 (microfiche)

1. Computer animation. 2. Space stations. I. Gates, R. L. II. Langley Research Center. III. Computer Sciences Corporation. IV. Series. OCLC 11682696

85-13203

NAS 1.26:172804

Nonaerospace uses of JPL technology [microform : a report on technology transfer.] — [Washington, D.C.? : National Aeronautics and Space Administration, 1983]

1 v. : ill. ; 28 cm. — (JPL ; 400-205) (NASA-CR ; 172804) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1983]. 1 microfiche ; 11 x 15 cm. "Jet Propulsion Laboratory, California Institute of Technology"—P. 1. "Sept. 1983"—P. 1. "N84-25588 thru N84-25601"—Microfiche header. ●Item 830-H-14 (microfiche)

1. Space sciences — United States. 2. Technology transfer. I. United States. National Aeronautics and Space Administration. II. Jet Propulsion Laboratory (U.S.) III. Title: Non-aerospace uses of J.P.L. technology. IV. Series: JPL publication ; 400-205. V. Series: NASA contractor report ; 172804. OCLC 11688731

85-13204

NAS 1.26:173077

Behl, Yugal K.

Speed-dependent collision effects on radar back-scattering from the ionosphere [microform] / Yugal K. Behl and Otto H. Theimer, principal investigator ; prepared for National Aeronautics and Space Agency. — [Washington, D.C.? : National Aeronautics and Space Administration, 1982]

1 v. : ill. ; 28 cm. — (NASA-CR ; 173077) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1982?]. 1 microfiche ; 11 x 15 cm. "New Mexico State University." "December 1982." Bibliography: p. 50-54. "N84-12336"—Microfiche header. "Grant #NSG-7622." ●Item 830-H-14 (microfiche)

1. Ionosphere. 2. Radar — United States — Interference. I. Theimer, Otto H. II. United States. National Aeronautics and Space Administration. III. New Mexico State University. IV. Title. V. Series: NASA contractor report ; 173077. OCLC 11686349

85-13205

NAS 1.26:173145

Development of new intercalated cathode materials for use in sodium batteries [microform.] — [Washington, D.C.? : National Aeronautics and Space Administration, 1981?]

1 v. : ill. ; 28 cm. — (NASA-CR ; 173145) Caption title. Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1983?]. 1 microfiche ; 11 x 15 cm. "Pennsylvania Univ"—Microfiche header. "Dec. 1981"—Microfiche header. Includes bibliographical references. "N84-16460"—Microfiche header. "NASA grant NSG 3300." ●Item 830-H-14 (microfiche)

1. Sodium. 2. Electric batteries. 3. Cathodes. I. United States. National Aeronautics and Space Administration. II. University of Pennsylvania. III. Series: NASA contractor report ; 173145. OCLC 11686353

85-13206

NAS 1.26:173146

Chakrabarti, Supriya.

A Study of the atmosphere and ionosphere using satellite observations of 300-1400 Å airglow [microform] / prepared by Supriya Chakrabarti. — [Washington, D.C.? : National Aeronautics and Space Administration, 1983]

1 v. : 28 cm. — (NASA-CR ; 173146) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1983?]. 1 microfiche ; 11 x 15 cm. "Space Sciences Laboratory." "October 1983." Bibliography: p. [2] "N84-

National Aeronautics and Space Administration

16663"—Microfiche header. "NAGW-370." ●Item 830-H-14 (microfiche)

1. Artificial satellites—Optical observations. 2. Atmosphere. 3. Ionosphere. I. United States. National Aeronautics and Space Administration. II. University of California, Berkeley. Space Sciences Laboratory. III. Title. IV. Series: NASA contractor report ; 173146. OCLC 11688739

85-13207

NAS 1.26:173147

Stoughton, John W.

Preliminary study of (2-D) digital filtering for dealeasing NOSS wind direction data [microform : final report for the period ending August 31, 1980] / by John W. Stoughton, principal investigator ; prepared for the National Aeronautics and Space Administration, Langley Research Center under research grant NAS-1-15648, task authorization no. 38 ; submitted by the Old Dominion University Research Foundation. — Hampton, Va. : The Center, [1984]

1 v. : ill. ; 28 cm. — (NASA-CR ; 173147) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 1 microfiche ; 11 x 15 cm. "January 1984." Includes bibliographical references. "N84-16721"—Microfiche header. ●Item 830-H-14 (microfiche)

1. Scattering (Physics) 2. Winds. I. Langley Research Center. II. Old Dominion University. Research Foundation. III. Title. IV. Series: NASA contractor report ; 173147. OCLC 11688711

85-13208

NAS 1.26:173148

Gatos, Harry C.

Crystal growth of device quality GaAs in space [microform] / submitted by Harry C. Gatos and Jacek Lagowski. — Washington, D.C.? : National Aeronautics and Space Administration, [1983]

1 v. : ill. ; 28 cm. — (NASA-CR ; 173148) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1983?]. 1 microfiche ; 11 x 15 cm. At head of title: Annual report. "Department of Materials Science and Engineering, Massachusetts Institute of Technology." "Period April 1, 1982 to March 31, 1983." "June 1983." Includes bibliographical references. "NSG 7331." "N84-17013"—Microfiche header. ●Item 830-H-14 (microfiche)

1. Gallium compounds. 2. Integrated circuits. I. Lagowski, J. II. United States. National Aeronautics and Space Administration. III. Massachusetts Institute of Technology. Dept. of Materials Science and Engineering. IV. Title. V. Series: NASA contractor report ; 173148. OCLC 11686330

85-13209

NAS 1.26:173149

Birigen, Sedat.

Transition to turbulence in plane channel flow [microform : final report for the period ending October 31, 1983] / by Sedat Birigen, G. L. Goglia, principal investigator ; prepared for the National Aeronautics and Space Administration, Langley Research Center ; submitted by the Old Dominion University Research Foundation. — Hampton, Va. : The Center, [1983]

1 v. : ill. ; 28 cm. — (NASA-CR ; 173149) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 1 microfiche ; 11 x 15 cm. "Department of Mechanical Engineering and Mechanics, School of Engineering, Old Dominion University." "December 1983." Bibliography: p. 26-27. "Research grant NAG-1-228." "N84-16486"—Microfiche header. ●Item 830-H-14 (microfiche)

1. Turbulence—Mathematical models. I. Goglia, G. L. II. Langley Research Center. III. Old Dominion University. Research Foundation. IV. Old Dominion University. Dept.

of Mechanical Engineering and Mechanics. V. Title. VI. Series: NASA contractor report ; 173149. OCLC 11694796

85-13210

NAS 1.26:173150

Lin, Robert P.

High resolution X- and gamma-ray spectroscopy of solar flares [microform : final report, February 1, 1979-October 31, 1983] / submitted by Space Sciences Laboratory, University of California ; principal investigator, Robert P. Lin ; prepared for NASA Headquarters. — Washington, D.C. : The Administration, [1984]

1 v. : ill. ; 28 cm. — (NASA-CR ; 173150) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 1 microfiche ; 11 x 15 cm. "January 9, 1984." Includes bibliographies. "Grant NSG-7527." "N84-17103"—Microfiche header. ●Item 830-H-14 (microfiche)

1. Solar flares. 2. High resolution spectroscopy. I. University of California, Berkeley. Space Sciences Laboratory. II. United States. National Aeronautics and Space Administration. III. Title. IV. Series: NASA contractor report ; 173150. OCLC 11694770

85-13211

NAS 1.26:173181

Menon, P. K. A. (Padmanabhan K. A.)

Optimal symmetric flight with an intermediate vehicle model [microform] / P.K.A. Menon, H.J. Kelley, E.M. Cliff. — Hampton, Va. : NASA Langley Research Center, [1983]

1 v. : ill. ; 28 cm. — (NASA-CR ; 173181) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 2 microfiches ; 11 x 15 cm. "Interim report." "Aerospace & Ocean Engineering Dept., Virginia Polytechnic Institute & State University." "September 1983." Includes bibliographical references. "NASA-Langley grant NAG 1-203." "N84-16167"—Microfiche header. ●Item 830-H-14 (microfiche)

1. Trajectory optimization. 2. Vertically rising aircraft—Aerodynamics. I. Kelley, H. J. II. Cliff, E. M. III. Langley Research Center. IV. Virginia Polytechnic Institute and State University. Aerospace and Ocean Engineering Dept. V. Title. VI. Series: NASA contractor report ; 173181. OCLC 11769984

85-13212

NAS 1.26:173182

Satellite-tracking and earth dynamics research programs [microform : semiannual progress report no. 48] / prepared for National Aeronautics and Space Administration. — Washington, D.C. : The Administration, [1983]

1 v. : ill. ; 28 cm. — (NASA-CR ; 173182) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 2 microfiches ; 11 x 15 cm. "1 January to 30 June 1983." "Smithsonian Institution, Astrophysical Observatory." "September 1983." "Grant number NGR 09-015-002." "N84-16233"—Microfiche header. ●Item 830-H-14 (microfiche)

1. Astronautics in earth sciences. 2. Artificial satellites—Tracking. I. United States. National Aeronautics and Space Administration. II. Smithsonian Astrophysical Observatory. III. Series: NASA contractor report ; 173182. OCLC 11694756

85-13213

NAS 1.26:173183

Khandelwal, G. S.

A study of physical processes for space radiation protection [microform : progress report for the period ending December

1983] / by G.S. Khandelwal and Y.J. Xu ; prepared for the National Aeronautics and Space Administration, Langley Research Center ; submitted by the Old Dominion University Research Foundation. — Hampton, Va. : The Center, [1984]

1 v. : ill. ; 28 cm. — (Technical report ; no. PTR-83-5) (NASA-CR ; 173183) Microfiche. [Washington, D.C. : National Aeronautics and Space Administration, 1984]. 2 microfiches ; 11 x 15 cm. "Department of Physics, School of Sciences and Health Professions, Old Dominion University." "January 1984." Includes bibliographical references. "Research grant NCCI-42." "N84-16954 thru N84-16957"—Microfiche header. ●Item 830-H-14 (microfiche)

1. Space ships — Shielding (Radiation) — Addresses, essays, lectures. I. Xu, Y. J. II. Langley Research Center. III. Old Dominion University. Research Foundation. IV. Old Dominion University. Dept. of Physics. V. Old Dominion University. School of Sciences and Health Professions. VI. Title. VII. Series: Technical report (Old Dominion University. School of Sciences and Health Professions. Dept. of Physics.) ; no. PTR-83-5. VIII. Series: NASA contractor report ; 173183. OCLC 11694816

85-13214

NAS 1.26:173184

Climb-dash real-time calculations [microform : report for the period 1 July 1982 to 30 June 1983 on research performed for NASA Langley Research Center] / A.R. Weston ... [et al.]. — [Hampton, Va. : Langley Research Center, 1983]

1 v. : ill. ; 28 cm. — (NASA-CR ; 173184) Microfiche. [Washington, D.C. : National Aeronautics and Space Administration, 1984]. 1 microfiche ; 11 x 15 cm. "Aerospace and Ocean Engineering Department, Virginia Polytechnic Institute and State University." "July 1983." Includes bibliographical references. "Grant NAG 1-203." "N84-16115 thru N84-16118"—Microfiche header. ●Item 830-H-14 (microfiche)

1. Airplanes — Control systems — Addresses, essays, lectures. I. Weston, A. R. II. Langley Research Center. III. Virginia Polytechnic Institute and State University. Aerospace and Ocean Engineering Dept. IV. Series: NASA contractor report ; 173184. OCLC 11694784

85-13215

NAS 1.26:173186

Spaceborne Imaging Radar Symposium (1983 : Pasadena, Calif.) Spaceborne Imaging Radar Symposium [microform : January 17-20, 1980, Jet Propulsion Laboratory.] — Pasadena, Calif. : National Aeronautics and Space Administration, Jet Propulsion Laboratory, [1983]

1 v. : ill., maps ; 28 cm. — (JPL publication ; 83-11) (NASA-CR ; 173186) Microfiche. [Washington, D.C. : National Aeronautics and Space Administration, 1984]. 2 microfiches ; 11 x 15 cm. "July 1, 1983." Includes bibliographies. "N84-16390 thru N84-16420"—Microfiche header. ●Item 830-H-14 (microfiche)

1. Radar in earth sciences — Congresses. 2. Imaging systems — Congresses. I. Jet Propulsion Laboratory (U.S.) II. Title. III. Series. IV. Series: NASA contractor report ; 173186. OCLC 11694803

85-13216

NAS 1.26:173187

Navaneethan, Ramasamy.

Measurement of transmission loss characteristics using acoustic intensity techniques at the KU-FRL acoustic test facility [microform : progress report for "a research program to reduce interior noise in general aviation airplanes"] / prepared by Ramasamy Navaneethan, project manager ; Brian Quayle. — [Washington, D.C. : National Aeronautics and Space Administration, 1983]

1 v. : ill. ; 28 cm. — (NASA-CR ; 173187) Microfiche. [Washington, D.C. : National Aeronautics and Space Administration, 1984]. 2 microfiches ; 11 x 15 cm. "Flight Research Laboratory, University of Kansas Center for Research, Inc." "December 1983." Includes bibliographical references. "NASA cooperative agreement NCCI-6." "N84-16942"—Microfiche header. "KU-FRL-417-22." ●Item 830-H-14 (microfiche)

1. Airplanes — Noise — Mathematical models. I. Quayle, Brian. II. United States. National Aeronautics and Space Administration. III. University of Kansas. Flight Research Laboratory. IV. Title. V. Series: NASA contractor report ; 173187. OCLC 11694791

85-13217

NAS 1.26:173188

Robinson, John P., 1939-

Segmented testing [microform] / John P. Robinson. — [Washington, D.C. : National Aeronautics and Space Administration, 1984?]

1 v. : ill. ; 28 cm. — (NASA-CR ; 173188) Microfiche. [Washington, D.C. : National Aeronautics and Space Administration, 1984]. 1 microfiche ; 11 x 15 cm. Caption title. "Supported by NASA Langley Research Center under NAG-195"—P. [i] "Electrical and Computer Engineering, University of Iowa. Includes bibliographical references. "N84-16855"—Microfiche header. ●Item 830-H-14 (microfiche)

1. Fault-tolerant computing. 2. Electronic instruments — United States — Testing — Mathematical models. I. Langley Research Center. II. University of Iowa. Electrical and Computer Engineering. III. Title. IV. Series: NASA contractor report ; 173188. OCLC 11694778

85-13218

NAS 1.26:173189

Whitney, D. A.

Local effects of partly-cloudy skies on solar and emitted radiations [microform : final report] / D.A. Whitney, T.J. Griffin, J.R. Foreman ; [submitted to National Aeronautics and Space Administration, Langley Research Center]. — Hampton, Va. : The Center, [1984?]

1 v. : ill., 1 map ; 28 cm. — (NASA-CR ; 173189) Microfiche. [Washington, D.C. : National Aeronautics and Space Administration, 1984]. 1 microfiche ; 11 x 15 cm. "Department of Physics and Engineering Studies, Hampton Institute"—Cover. "Period covered by this report: August 1, 1980 to July 31, 1983"—Cover. Bibliography: p. 79-81. "Grant number: NAG 1-87"—Cover. "N84-16711"—Microfiche header. ●Item 830-H-14 (microfiche)

1. Solar radiation — United States — Mathematical models. 2. Clouds — United States. I. Griffin, T. J. II. Foreman, J. R. III. Langley Research Center. IV. Hampton Institute. Dept. of Physics and Engineering Studies. V. Title. VI. Series: NASA contractor report ; 173189. OCLC 11694809

85-13219

NAS 1.26:173190

Solar thermal technology [microform : annual evaluation report, fiscal year 1982] / prepared for U.S. Department of Energy through an agreement with National Aeronautics and Space Administration by Jet Propulsion Laboratory, California Institute of Technology. — Pasadena, Calif. : The Laboratory, [1983-]

v. : ill. ; 28 cm. — (JPL publication ; 83-60) (NASA-CR ; 173190) Microfiche. [Washington, D.C. : National Aeronautics and Space Administration, 1984]. 1 microfiche ; 11 x 15 cm. "July 1983." Contents: v. 1. Executive summary. "N84-16640"—Microfiche header. "DOE/JPL-1060-61." ●Item 830-H-14 (microfiche)

National Aeronautics and Space Administration

1. Solar energy — United States. I. United States. Dept. of Energy. II. United States. National Aeronautics and Space Administration. III. Jet Propulsion Laboratory (U.S.) IV. Series. V. Series: NASA contractor report ; 173190. OCLC 11694760

85-13220

NAS 1.26:173192

Planetary geometry handbook [microform] / Andrey B. Sergeevsky ... [et al.]. — Pasadena, Calif. : National Aeronautics and Space Administration, Jet Propulsion Laboratory, California Institute of Technology, [1983].

v. : ill. ; 28 cm. — (JPL publication ; 82-44, volume II) (NASA CR ; 173192) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 3 microfiches ; 11 x 15 cm. Description based on vol. 2. "October 1, 1983." Includes bibliographical references. Contents: v. 2. Venus positional data, 1988-2020. "N84-17096"—Microfiche header. ●Item 830-H-14 (microfiche)

1. Planets — Ephemerides. I. Sergeevsky, Andrey B. II. United States. National Aeronautics and Space Administration. III. Jet Propulsion Laboratory (U.S.) IV. Series. V. Series: NASA contractor report ; 173192. OCLC 11145306

85-13221

NAS 1.26:173193-173195

Planetary geometry handbook [microform] / Andrey B. Sergeevsky ... [et al.]. — Pasadena, Calif. : National Aeronautics and Space Administration, Jet Propulsion Laboratory, California Institute of Technology, [1983-]

v. : ill. ; 28 cm. — (JPL publication ; 82-44, vol. 3-5) (NASA CR ; 173193-173195) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. microfiches ; 11 x 15 cm. Description based on vol. 2. "October 1, 1983." Includes bibliographical references. Contents: v. 3 Mars positional data, 1990-2020 — v. 4. Jupiter positional data, 1985-2020 — v. 5. Saturn positional data, 1985-2020. "N84-17097 - 17099"—Microfiche header. ●Item 830-H-14 (microfiche)

1. Planets — Ephemerides. I. Sergeevsky, Andrey B. II. United States. National Aeronautics and Space Administration. III. Jet Propulsion Laboratory (U.S.) IV. Series. V. Series: NASA contractor report ; 173193-173195. OCLC 11145306

85-13222

NAS 1.26:173196

Impact experiments in viscous fluid media [microform.] — [Washington, D.C.? : National Aeronautics and Space Administration, 1984]

1 v. : ill. ; 28 cm. — (NASA-CR ; 173196) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 1 microfiche ; 11 x 15 cm. Header title. "Semiannual status report for period ending Jan. 1984." Bibliography: p. 31-36. "N84-16745"—Microfiche header. ●Item 830-H-14 (microfiche)

1. Rayleigh waves. 2. Water waves — Mathematical models. I. United States. National Aeronautics and Space Administration. II. Series: NASA contractor report ; 173196. OCLC 11769997

85-13223

NAS 1.26:173197

Greeley, Ronald.

Martian surface properties [microform : progress report for National Aeronautics and Space Administration, grant NAGW-263] / submitted by Ronald Greeley, principal investigator. — [Washington, D.C.? : National Aeronautics and Space Administration, [1983]]

1 v. ; 28 cm. — (NASA-CR ; 173197) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 1 microfiche ; 11 x 15 cm. "Covering the period through December 1983." "Department of Geology, Arizona State University." "N84-17091"—Microfiche header. ●Item 830-H-14 (microfiche)

1. Mars (Planet) — Surface. I. United States. National Aeronautics and Space Administration. II. Arizona State University. Dept. of Geology. III. Title. IV. Series: NASA contractor report ; 173197. OCLC 11769959

85-13224

NAS 1.26:173198

The Infrared spectral analysis of CF_2Cl_2 [microform.] — Washington, D.C. : National Aeronautics and Space Administration, [1984]

1 v. : ill. ; 28 cm. — (NASA-CR ; 173198) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 1 microfiche ; 11 x 15 cm. Final report. "The Ohio State University, ElectroScience Laboratory, Department of Electrical Engineering." "February 1984." Includes bibliographical references. "N84-16985"—Microfiche header. Grant No.: NSGW-31. ●Item 830-H-14 (microfiche)

1. Fluorocarbons — Analysis. 2. Spectrum analysis. 3. Spectrum, Infra-red. I. United States. National Aeronautics and Space Administration. II. Ohio State University. ElectroScience Laboratory. III. Series: NASA contractor report ; 173198. OCLC 11769952

85-13225

NAS 1.26:173199

Harger, Robert O.

A novel algorithm for sea surface height estimation using complex SAR data [microform : final report] / Robert O. Harger. — [Washington, D.C.? : National Aeronautics and Space Administration, 1983]

1 v. : ill. ; 28 cm. — (NASA-CR ; 173199) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 1 microfiche ; 11 x 15 cm. "Period: July 1, 1982 to December 31, 1983." "Electrical Engineering Department, University of Maryland." Includes bibliographical references. "NASA grant NAGW-387." "N84-16872 thru N84-16875"—Microfiche header. ●Item 830-H-14 (microfiche)

1. Ocean waves — Mathematical models. 2. Water waves — Mathematical models. I. United States. National Aeronautics and Space Administration. II. University of Maryland, College Park. Electrical Engineering Dept. III. Title. IV. Series: NASA contractor report ; 173199. OCLC 11769999

85-13226

NAS 1.26:173200

Glackin, David L.

Application of image processing technology to problems in manuscript encapsulation [microform : final report] / D.L. Glackin, E.P. Korsmo ; prepared for Los Angeles County Museum of Art through an agreement with National Aeronautics and Space Administration by Jet Propulsion Laboratory, California Institute of Technology. — Pasadena, Calif. : The Laboratory, [1983]

1 v. : ill. ; 28 cm. — (JPL publication ; 83-75) (NASA-CR ; 173200) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 1 microfiche ; 11 x 15 cm. "September 15, 1983." "N84-16528"—Microfiche header. ●Item 830-H-14 (microfiche)

1. Image processing. 2. Manuscripts — California — Los Angeles — Conservation and restoration. I. Korsmo, E. P. II. Los Angeles County Museum of Art. III. United States. National Aeronautics and Space Administration. IV. Jet

Propulsion Laboratory (U.S.) V. Title. VI. Series. VII. Series: NASA contractor report ; 173200. OCLC 11769970

85-13227

NAS 1.26:173201

Rice, Robert F.

The development of efficient coding for an electronic mail system [microform] / Robert F. Rice. — Pasadena, Calif. : National Aeronautics and Space Administration, Jet Propulsion Laboratory, California Institute of Technology, [1983]

1 v. : ill. ; 28 cm. — (JPL publication ; 83-64) (NASA-CR ; 173201) Microfiche. [Washington, D.C. : National Aeronautics and Space Administration, 1984]. 1 microfiche ; 11 x 15 cm. "July 15, 1983." Includes bibliographical references. "N84-16429"—Microfiche header. ●Item 830-H-14 (microfiche)

1. Electronic mail systems. 2. Coding theory. I. Jet Propulsion Laboratory (U.S.) II. Title. III. Series. IV. Series: NASA contractor report ; 173201. OCLC 11769978

85-13228

NAS 1.26:173202

Jordan, Thomas M.

Radiation protection for manned space activities [microform] / Thomas M. Jordan. — Pasadena, Calif. : National Aeronautics and Space Administration, Jet Propulsion Laboratory, California Institute of Technology, [1983]

1 v. : ill. ; 28 cm. — (JPL publication ; 83-26) (NASA-CR ; 173202) Microfiche. [Washington, D.C. : National Aeronautics and Space Administration, 1984]. 1 microfiche ; 11 x 15 cm. "March 1983." Includes bibliographical references. "N84-16791"—Microfiche header. ●Item 830-H-14 (microfiche)

1. Radiation — Safety measures. 2. Manned space flight. I. Jet Propulsion Laboratory (U.S.) II. Title. III. Series. IV. Series: NASA contractor report ; 173202. OCLC 11765993

85-13229

NAS 1.26:173203

Solar parabolic dish annual technology evaluation report, fiscal year 1982 [microform] / prepared for U.S. Department of Energy through an agreement with National Aeronautics and Space Administration by Jet Propulsion Laboratory, California Institute of Technology. — Pasadena, Calif. : The Laboratory, [1983]

1 v. : ill. ; 28 cm. — (JPL publication ; 83-73) (NASA-CR ; 173203) Microfiche. [Washington, D.C. : National Aeronautics and Space Administration, 1984]. 1 microfiche ; 11 x 15 cm. "September 15, 1983." "N84-16644"—Microfiche header. "DOE/JPL-1060-63." "5 105-126." "Distribution category UC-62." ●Item 830-H-14 (microfiche)

1. Solar energy — United States. I. United States. Dept. of Energy. II. Jet Propulsion Laboratory (U.S.) III. Series. IV. Series: NASA contractor report ; 173203. OCLC 11765982

85-13230

NAS 1.26:173207

Manthani, Sridhar R.

Error latency estimation using functional fault modeling [microform] / by Sridhar R. Manthani, Nirmal R. Saxena, John P. Robinson ; prepared for Langley Research Center under NAG-195. — Iowa City, Iowa : Electrical and Computer Engineering, The University of Iowa, [1983]

1 v. : ill. ; 28 cm. — (NASA-CR ; 173207) Microfiche. [Washington, D.C. : National Aeronautics and Space Administration, 1984]. 1 microfiche ; 11 x 15 cm. "August 1983." Includes bibliographical references. "N84-16856"—Microfiche header. ●Item 830-H-14 (microfiche)

1. Fault-tolerant computing. I. Saxena, Nirmal R. II. Robinson, John P. 1939- III. Langley Research Center. IV. University of Iowa. Electrical and Computer Engineering. V. Title. VI. Series: NASA contractor report ; 173207. OCLC 11766004

85-13231

NAS 1.26:173208

Grant, William B.

Remote measurements of ozone, water vapor and liquid water content, and vertical profiles of temperature in the lower troposphere [microform] / William B. Grant, Bruce L. Gary, Michael S. Shumate ; prepared for California Air Resources Board through an agreement with National Aeronautics and Space Administration ; by Jet Propulsion Laboratory, California Institute of Technology. — Pasadena, Calif. : The Laboratory, [1983]

1 v. : ill. ; 28 cm. — (JPL publication ; no. 83-80) (NASA-CR ; 173208) Microfiche. [Washington, D.C. : National Aeronautics and Space Administration, 1984]. 1 microfiche ; 11 x 15 cm. "August 22, 1983." Includes bibliographical references. "N84-16704"—Microfiche header. ●Item 830-H-14 (microfiche)

1. Air — Pollution — Remote sensing. 2. Air — Pollution — California — Los Angeles Region. 3. Troposphere — Remote sensing. I. Gary, Bruce L. II. Shumate, Michael S. III. California. Air Resources Board. IV. Jet Propulsion Laboratory (U.S.) V. Title. VI. Series: JPL publication ; 83-80. VII. Series: NASA contractor report ; 173208. OCLC 11765954

85-13232

NAS 1.26:173209

Thompson, T. W.

A user's manual for the NASA/JPL synthetic aperture radar and the NASA/JPL L- and C-band scatterometers [microform] / T.W. Thompson. — Pasadena, Calif. : National Aeronautics and Space Administration, Jet Propulsion Laboratory, California Institute of Technology, [1983]

1 v. : ill. ; 28 cm. — (JPL publication ; 83-38) (NASA-CR ; 173209) Microfiche. [Washington, D.C. : National Aeronautics and Space Administration, 1984]. 1 microfiche ; 11 x 15 cm. "June 1, 1983." "N84-16428"—Microfiche header. ●Item 830-H-14 (microfiche)

1. Radar — United States — Handbooks, manuals, etc. 2. Remote sensing — United States. I. Jet Propulsion Laboratory (U.S.) II. Title. III. Series. IV. Series: NASA contractor report ; 173209. OCLC 11765992

85-13233

NAS 1.26:173210

Global change [microform : a biogeochemical perspective.] — Pasadena, Calif. : National Aeronautics and Space Administration, Jet Propulsion Laboratory, California Institute of Technology, [1983]

1 v. : ill. ; 28 cm. — (JPL publication ; 83-51) (NASA-CR ; 173210) Microfiche. [Washington, D.C. : National Aeronautics and Space Administration, 1984]. 1 microfiche ; 11 x 15 cm. "July 15, 1983." "N 84-16656"—Microfiche header. ●Item 830-H-14 (microfiche)

1. Biogeochemical cycles. I. Jet Propulsion Laboratory (U.S.) II. Series. III. Series: NASA contractor report ; 173210. OCLC 11765977

National Aeronautics and Space Administration

85-13234

NAS 1.26:173211

Evaluation of thermal data for geologic applications [microform] / Anne B. Kahle ... [et al.]. — Pasadena, Calif. : National Aeronautics and Space Administration, Jet Propulsion Laboratory, California Institute of Technology, [1982]

1 v. : ill. ; 28 cm. — (JPL publication ; 83-56) (NASA-CR ; 173211) Microfiche. [Washington, D.C. : National Aeronautics and Space Administration, 1984]. 2 microfiches ; 11 x 15 cm. "December 1982." Bibliography: p. 104-106. "N84-16703"—Microfiche header. ●Item 830-H-14 (microfiche)

1. Remote sensing—United States. 2. Infra-red horizon sensors. 3. Geology—Research—United States. I. Kahle, Anne B. II. Jet Propulsion Laboratory (U.S.) III. Series. IV. Series: NASA contractor report ; 173211. OCLC 11765947

85-13235

NAS 1.26:173212

Wilcox, R. E. (Reed Emil), 1956-

ECUT, energy conversion and utilization technologies program [microform : chemical processes project annual report, FY 1982] / compiled by R.E. Wilcox / prepared by Jet Propulsion Laboratory, California Institute of Technology. — Pasadena, Calif. : The Laboratory, [1983]

1 v. : ill. ; 28 cm. — (JPL publication ; 83-58) (NASA-CR ; 173212) Microfiche. [Washington, D.C. : National Aeronautics and Space Administration, 1984]. 1 microfiche ; 11 x 15 cm. "Sponsored by Energy Conversion and Utilization Technologies Division, Office of Energy Systems Research, U.S. Department of Energy through an agreement with National Aeronautics and Space Administration." "July 1, 1983." Includes bibliographies. "N84-16642"—Microfiche header. "DOE/CS-66001-1." ●Item 830-H-14 (microfiche)

1. Chemical processes. I. Jet Propulsion Laboratory (U.S.) II. Title. III. Series. IV. Series: NASA contractor report ; 173212. OCLC 11765964

85-13236

NAS 1.26:173213

Research on the use of space resources [microform] / William F. Carroll, editor. — Pasadena, Calif. : National Aeronautics and Space Administration, Jet Propulsion Laboratory, California Institute of Technology, [1983]

1 v. : ill. ; 28 cm. — (JPL publication ; 83-36) (NASA-CR ; 173213) Microfiche. [Washington, D.C. : National Aeronautics and Space Administration, 1984]. 4 microfiches ; 11 x 15 cm. "March 1, 1983." Bibliography: p. 9-40. "N84-16227"—Microfiche header. ●Item 830-H-14 (microfiche)

1. Space environment. 2. Interstellar matter. I. Carroll, William F. II. Jet Propulsion Laboratory (U.S.) III. Series. IV. Series: NASA contractor report ; 173213. OCLC 11765969

85-13237

NAS 1.26:173214

Anderson, N. P. (Neal P.)

Program for development of strain tolerant thermal barrier coating systems [microform : informal report, task IV coating property evaluation, 30 January 1984] / prepared for National Aeronautics and Space Administration, Lewis Research Center under contract NAS3-22548 ; prepared by N.P. Anderson. — East Hartford, Conn. : United Technologies, Pratt & Whitney, Engineering Division, [1984]

1 v. : ill. ; 28 cm. — (NASA-CR ; 173214) Microfiche. [Washington, D.C. : National Aeronautics and Space Administration, 1984]. 1 microfiche ; 11 x 15 cm. "30 January 1984." "N84-16337"—Microfiche header. "PWA-5777-30." ●Item 830-H-14 (microfiche)

1. Coatings—Thermal properties. I. Lewis Research Center. II. Pratt & Whitney Aircraft Group. Engineering

Division. III. Title. IV. Series: NASA contractor report ; 173214. OCLC 11766011

85-13238

NAS 1.26:173437

Schuster, P. R.

A durability study of pericardial bioprostheses [microform : ultrasonic and optical evaluation of surgical implant materials and devices] / P.R. Schuster ; prepared for National Aeronautics and Space Administration, Langley Research Center. — Hampton, VA : The Center, [1984]

1 v. : ill. ; 28 cm. — (NASA-CR ; 173437) Microfiche. [Washington, D.C. : National Aeronautics and Space Administration, 1984]. 2 microfiches ; 11 x 15 cm. "Materials Science and Engineering Department, The Johns Hopkins University." "May 1984." "Technical report." Includes bibliographical references. "NASA grant NAG 1-211." "N84-26274"—Microfiche header. ●Item 830-H-14 (microfiche)

1. Space medicine. 2. Ultrasonics in medicine. I. Langley Research Center. II. Johns Hopkins University. Materials Science and Engineering Dept. III. Title. IV. Series: NASA contractor report ; 173437. OCLC 11682732

85-13239

NAS 1.26:173438

The Embedded operating system project [microform : mid-year report, May 1984] / principal investigator, Roy H. Campbell ... [et al.]. — [Washington, D.C. : National Aeronautics and Space Administration, 1984]

1 v. : ill. ; 28 cm. — (NASA contractor report ; 173438) Microfiche. [Washington, D.C. : National Aeronautics and Space Administration, 1984]. 2 microfiches ; 11 x 15 cm. "Software Systems Research Group, University of Illinois at Urbana-Champaign, Department of Computer Science." Includes bibliographical references. "NASA grant NSG 1471." "N84-26319"—Microfiche header. ●Item 830-H-14 (microfiche)

1. Embeddings (Mathematics) 2. Aeronautics—Data processing. I. Campbell, Roy Harold. II. United States. National Aeronautics and Space Administration. III. University of Illinois at Urbana-Champaign. Software Systems Research Group. IV. Series: NASA contractor report ; 173438. OCLC 11682702

85-13240

NAS 1.26:173445

Wood, Sidney Allen.

Identification of aerosol composition from multi-wavelength lidar measurements [microform] / by Sidney Allen Wood ; prepared for the National Aeronautics and Space Administration, Langley Research Center under research grant NCCI-28 ; submitted by the Old Dominion University Research Foundation. — Hampton, Va. : The Center, [1984]

1 v. : ill. ; 28 cm. — (NASA-CR ; 173445) (Technical report ; no. GSTR-84-4) Microfiche. [Washington, D.C. : National Aeronautics and Space Administration, 1984]. 2 microfiches ; 11 x 15 cm. "Department of Geophysical Sciences, School of Sciences and Health Professions, Old Dominion University." "April 1984." Bibliography: p. 98-103. "N84-28266"—Microfiche header. ●Item 830-H-14 (microfiche)

1. Aerosols—Composition. 2. Optical radar. I. Langley Research Center. II. Old Dominion University. Research Foundation. III. Old Dominion University. Dept. of Geophysical Sciences. IV. Title. V. Series: NASA contractor report ; 173445. VI. Series: Technical report (Old Dominion University. Dept. of Geophysical Sciences) ; no. GSTR-84-4. OCLC 11736420

85-13241

NAS 1.26:173448

Mielke, Roland R.

Design of multivariable feedback control systems via spectral assignment using reduced-order models and reduced-order observers [microform] / by Roland R. Mielke, principal investigator ; Leonard J. Tung, co-principal investigator and Preston I. Carraway ; prepared for the National Aeronautics and Space Administration, Langley Research Center under research grant NSG-1650 ; submitted by the Old Dominion University Research Foundation. — Hampton, Va. : The Center, [1984]

1 v. : ill. ; 28 cm. — (NASA-CR ; 173448) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 2 microfiches ; 11 x 15 cm. "Progress report for the period October 1, 1982 to April 15, 1984." "Department of Electrical Engineering, School of Engineering, Old Dominion University." "May 1984." Includes bibliographical references. "N84-28537"—Microfiche header. ●Item 830-H-14 (microfiche)

I. Feedback control systems — Mathematical models. I. Tung, Leonard J. II. Carraway, Preston I. III. Langley Research Center. IV. Old Dominion University. Research Foundation. V. Old Dominion University. Dept. of Electrical Engineering. VI. Title. VII. Series: NASA contractor report ; 173448. OCLC 11736543

85-13242

NAS 1.26:173488

Klemas, V.

Evaluation of spatial, radiometric and spectral thematic mapper performance for coastal studies [microform] / principal investigator, V. Klemas. — [Washington, D.C.? : National Aeronautics and Space Administration, 1984].

1 v. ; 28 cm. "Quarterly status and technical progress report." "Period covered: January 1 to March 31, 1984." "College of Marine Studies, University of Delaware." Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 1 microfiche ; 11 x 15 cm. Includes bibliographical references. "Contract number: NAS 5-27580." "N84-23978"—Microfiche header. ●Item 830-H-14 (microfiche)

I. Coastal engineering — United States. 2. Radioactivation analysis. I. United States. National Aeronautics and Space Administration. II. University of Delaware. College of Marine Studies. III. Title. OCLC 11682829

85-13243

NAS 1.26:173491

Hargraves, Robert B.

Magnetic properties of Martian surface material [microform] / submitted by Robert B. Hargraves. — Princeton, N.J. : Dept. of Geological and Geophysical Sciences, Princeton University, [1983?]

1 v. ; 28 cm. — (NASA-CR ; 173491) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 1 microfiche ; 11 x 15 cm. At head of title: Final technical report for NAGW-372. "Period of grant: September 16, 1982-September 15, 1983." Includes bibliographical references. "N84-25566"—Microfiche header. ●Item 830-H-14 (microfiche)

I. Mars (Planet) — Geology. I. Princeton University. Dept. of Geological and Geophysical Sciences. II. United States. National Aeronautics and Space Administration. III. Title. IV. Series: NASA contractor report ; 173491. OCLC 11686069

85-13244

NAS 1.26:173514

Deutsch, Steven.

The boundary layer on compressor cascade blades [microform] / submitted by Steven Deutsch and William C. Zierke. — State College, PA : Applied Research Laboratory, The Pennsylvania State University, [1984]

1 v. : ill. ; 28 cm. — (NASA-CR ; 173514) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 1 microfiche ; 11 x 15 cm. At head of title: Semi-annual progress report, 1 December 1983 to 1 June 1984 to National Aeronautics and Space Administration on NASA grant NSG-3264. Includes bibliographical references. "N84-25001"—Microfiche header. ●Item 830-H-14 (microfiche)

I. Boundary layer control. 2. Cascades (Fluid dynamics) 3. Reynolds number. I. Zierke, William C. II. Pennsylvania State University. Applied Research Laboratory. III. United States. National Aeronautics and Space Administration. IV. Title. V. Series: NASA contractor report ; 173514. OCLC 11686064

85-13245

NAS 1.26:173515

Hebert, Louis M. (Louis Michael)

Millimeter wave transmission systems and related devices [microform] / by Louis M. Hebert ; prepared for NASA-Lewis Research Center grant no. NAG3-288. — Cleveland, Ohio : Dept. of Electrical Engineering and Applied Physics, Case Western Reserve University, [1983]

1 v. : ill. ; 28 cm. — (NASA-CR ; 173515) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 2 microfiches ; 11 x 15 cm. "Final technical report." "July 1983." Includes bibliographical references. "N84-24918"—Microfiche header. ●Item 830-H-14 (microfiche)

I. Electric lines — United States. 2. Microwave transmission lines. I. Lewis Research Center. II. Case Western Reserve University. Dept. of Electrical Engineering and Applied Physics. III. Title. IV. Series: NASA contractor report ; 173515. OCLC 11686075

85-13246

NAS 1.26:173517

Materials Processing in Space Workshop (1982 : Redondo Beach, Calif.)

Materials Processing in Space Workshop minutes, October 27-28, 1982 [microform.] — Redondo Beach, Calif. : TRW, [1982]

1 v. : ill. ; 28 cm. — (NASA-CR ; 173517) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 1 microfiche ; 11 x 15 cm. "Part of the Space Station Needs, Attributes and Architectural Options study that TRW is performing for NASA." "N84-24601"—Microfiche header. ●Item 830-H-14 (microfiche)

I. Materials Processing in Space Workshop (1982 : Redondo Beach, Calif.) 2. Space stations — Industrial applications. I. TRW Defense and Space Systems Group. II. United States. National Aeronautics and Space Administration. III. Series: NASA contractor report ; 173517. OCLC 11686034

85-13247

NAS 1.26:173529

National Research Council (U.S.). Aeronautics and Space Engineering Board.

Summary of activities, January 1 - March 31, 1984, Aeronautics and Space Engineering Board, Commission on Engineering and Technical Systems [microform] : report to the National Aeronautics and Space Administration under con-

National Aeronautics and Space Administration

tract NASW-3455 between the National Aeronautics and Space Administration and the National Academy of Sciences.] — [Washington, D.C.? : The Administration, [1984]

1 v. ; 28 cm. — (NASA-CR ; 173529) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 1 microfiche ; 11 x 15 cm. "April 1984." "N84-24600"—Microfiche header. ●Item 830-H-14 (microfiche)

1. National Research Council (U.S.). Aeronautics and Space Engineering Board. I. United States. National Aeronautics and Space Administration. II. National Academy of Sciences (U.S.). III. Title. IV. Series: NASA contractor report ; 173529. OCLC 11686036

85-13248

NAS 1.26:173536

Space station needs attributes and architectural options [microform : briefing material mid-term review] / prepared for The National Aeronautics and Space Administration (NASA) and the Department of Defense (DOD) ; prepared by Martin Marietta Aerospace, Denver Aerospace, Space and Electronics Systems Division. — Denver, CO : The Division, [1982]

1 v. : ill. ; 28 cm. — (NASA-CR ; 173536) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 2 microfiches ; 11 x 15 cm. "November 1982." "N84-24692"—Microfiche header. "SOC-SE-02-01." "Contract NASW-3686." ●Item 830-H-14 (microfiche)

1. Space stations. I. United States. National Aeronautics and Space Administration. II. United States. Dept. of Defense. III. Martin Marietta Denver Aerospace. Space and Electronics Systems Division. IV. Series: NASA contractor report ; 173536. OCLC 11686045

85-13249

NAS 1.26:173537

Phelps, Harriette L.

A research program in determination of heavy metals in sediments and benthic species in relation to nuclear power plant operation [microform] / principal investigator, Harriette L. Phelps. — Washington, D.C. : University of the District of Columbia, [1982?]

1 v. ; 28 cm. — (NASA-CR ; 173537) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 1 microfiche ; 11 x 15 cm. "Final technical report, 1974-1982, NASA grant NGR09-050-019." "N84-25195"—Microfiche header. ●Item 830-H-14 (microfiche)

1. Atomic power-plants — Environmental aspects — United States. 2. Heavy metals. I. University of the District of Columbia. II. United States. National Aeronautics and Space Administration. III. Title. IV. Series: NASA contractor report ; 173537. OCLC 11686056

85-13250

NAS 1.26:173538

Dayhoff, Margaret O.

Investigation of compounds essential for the origin of life [microform] / principal investigators, Margaret O. Dayhoff, Lois T. Hunt. — Washington, D.C. : National Biomedical Research Foundation, Georgetown University Medical Center, [1983?]

1 v. ; 28 cm. — (NASA-CR ; 173538) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 1 microfiche ; 11 x 15 cm. At head of title: Final report for NASA contract NASW 3317. "Covering the period 9/1/79 to 12/31/83." "N84-25272"—Microfiche header. ●Item 830-H-14 (microfiche)

1. Life — Origin. I. Hunt, Lois T. II. National Biomedical Research Foundation. III. United States. National Aeronautics and Space Administration. IV. Title. V. Series: NASA contractor report ; 173538. OCLC 11686043

85-13251

NAS 1.26:173539

Publications of the Jet Propulsion Laboratory, 1982 [microform.] — [Washington, D.C.? : National Aeronautics and Space Administration, [1983]

1 v. : 28 cm. — (JPL bibliography ; 39-24) (NASA-CR ; 173539) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 1 microfiche ; 11 x 15 cm. "Jet Propulsion Laboratory, California Institute of Technology." "September 15, 1983." "N84-25510"—Microfiche header. ●Item 830-H-14 (microfiche)

1. Jet Propulsion Laboratory (U.S.). 2. Jet propulsion — Bibliography. 3. Aeronautics — United States — Bibliography. I. United States. National Aeronautics and Space Administration. II. Jet Propulsion Laboratory (U.S.) III. Series. IV. Series: NASA contractor report ; 173539. OCLC 11673336

85-13252

NAS 1.26:173540

Cohen, David, 1949-

Residual stresses in cross-ply composite tubes [microform] / David Cohen, M.W. Hyer. — [Washington, D.C.? : National Aeronautics and Space Administration, 1984]

1 v. : ill. ; 28 cm. — (NASA-CR ; 173540) (Interim report ; 42) (CCMS ; 84-04) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 2 microfiches ; 11 x 15 cm. "College of Engineering, Virginia Polytechnic Institute and State University, Department of Engineering Science & Mechanics." "June, 1984." Includes bibliographical references. "NASA cooperative agreement NAG-1-343." "N84-25768"—Microfiche header. "VPI-E-84-16." ●Item 830-H-14 (microfiche)

1. Residual stresses. 2. Tubes — Aerodynamics. I. Hyer, M. W. II. United States. National Aeronautics and Space Administration. III. Virginia Polytechnic Institute and State University. Engineering Science and Mechanics Dept. IV. Title. V. Series: NASA contractor report ; 173540. VI. Series: Interim report (NASA-Virginia Tech. Composites Program) ; 42. VII. Series: CCMS report ; no. 84-04. OCLC 11736402

85-13253

NAS 1.26:173547

Manned geosynchronous mission requirements and systems analysis study extension [microform : quarterly review.] — [Washington, D.C.? : National Aeronautics and Space Administration, 1981]

1 v. : ill. ; 28 cm. — (NASA-CR ; 173547) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 2 microfiches ; 11 x 15 cm. Header title. "Feb. 1981"—Microfiche header. "N84-24700"—Microfiche header. ●Item 830-H-14 (microfiche)

1. Space vehicles. I. United States. National Aeronautics and Space Administration. II. Series: NASA contractor report ; 173547. OCLC 11673318

85-13254

NAS 1.26:173548

Gupta, Inder J.

Adaptive arrays for satellite communications [microform] / Inder J. Gupta, Aharon A. Ksienki. — Cleveland, Ohio : National Aeronautics and Space Administration, Lewis Research Center, [1984]

1 v. : ill. ; 28 cm. — (NASA-CR ; 173548) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 1 microfiche ; 11 x 15 cm. Final. "The Ohio State University, ElectroScience Laboratory, Department of Electrical Engineering." "June 1984." Includes

bibliographical references. "N84-24924"—Microfiche header. National Aeronautics and Space Administration, Lewis Research Center Grant No.: NAG3-536, Project No.: ESL 716111-1. ●Item 830-H-14 (microfiche)

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85-13255

NAS 1.26:173549

Regan, Janice.

Anisotropic models of the upper mantle [microform] / Janice Regan and Don L. Anderson. — [Washington, D.C.? : National Aeronautics and Space Administration, 1983]

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1. Earth — Mantle. 2. Anisotropy. I. Anderson, Don L. II. United States. National Aeronautics and Space Administration. III. Title. IV. Series: NASA contractor report ; 173549. OCLC 11736504

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NAS 1.26:173550

Colaluca, Mario A.

An investigation into the injection molding of PMR-15 polyimide [microform] / submitted to the National Aeronautics and Space Administration, Lewis Research Center ; prepared by Mario A. Colaluca. — Cleveland, Ohio : The Center, 1984.

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1. Gums and resins, Synthetic—United States. I. Lewis Research Center. II. Texas A & M University. Dept. of Mechanical Engineering. III. Title. IV. Series: NASA contractor report ; 173550. OCLC 11673359

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NAS 1.26:173551

Costello, Daniel J., 1942-

Performance analysis of the word synchronization properties of the outer code in a TDRSS decoder [microform] / Daniel J. Costello, Jr., Shu Lin. — Greenbelt, Md. : NASA, Goddard Space Flight Center, [1984]

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85-13258

NAS 1.26:173552

Ercegovac, Milos Dragutin.

Dataflow computing approach in high-speed digital simulation [microform] / principal investigator Milos D. Ercegovac, co-principal investigator Walter J. Karplus. — [Cleveland, Ohio?] : National Aeronautics and Space Administration-Lewis Research Center, [1982]

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1. Digital computer simulation. I. Karplus, Walter J. II. Lewis Research Center. III. University of California, Los Angeles. IV. Title. V. Series: NASA contractor report ; 173552. OCLC 11673381

85-13259

NAS 1.26:173553

Wilcox, R. E. (Reed Emil), 1956-

Industry, university, and research institute interest in the U.S. Department of Energy ECUT Biocatalysis Research Activity [microform] / R.E. Wilcox ; prepared by Jet Propulsion Laboratory, California Institute of Technology. — [Washington, D.C.? : National Aeronautics and Space Administration, 1983]

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85-13260

NAS 1.26:173554

Hertzberg, Abraham.

Basic and applied research related to the technology of space energy conversion systems, 1982-1983 [microform] / Abraham Hertzberg. — [Washington, D.C.? : National Aeronautics and Space Administration, 1983]

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1. Energy conservation—United States. 2. Space vehicles—Propulsion systems. I. United States. National Aeronautics and Space Administration. II. University of Washington. III. Title. IV. Series: NASA contractor report ; 173554. OCLC 11673330

85-13261

NAS 1.26:173555

Bundas, David J.

Flutter and forced response of mistuned rotors using standing wave analysis [microform] / David J. Bundas, John Dugundji. — [Cleveland, Ohio? : NASA Lewis Research Center, 1983]

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1. Cascades (Fluid dynamics) 2. Torsion. 3. Aerodynamics. I. Dugundji, John. II. Lewis Research Center. III. Massachusetts Institute of Technology. IV. Title. V. Series. VI. Series: NASA contractor report ; 173555. OCLC 11673375

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NAS 1.26:173556

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1. Finite element method. I. Lohner, R. II. Morgan, K. (Kenneth), 1945- III. United States. National Aeronautics and Space Administration. IV. University College of Swansea. Institute for Numerical Methods in Engineering. V. Title. VI. Series: NASA contractor report ; 173556. OCLC 11673287

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NAS 1.26:173557

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Input filter compensation for switching regulators [microform : final report] / by F.C. Lee. — [Cleveland, Ohio?] : National Aeronautics and Space Administration, Lewis Research Center, [1984?]

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1. Electric current regulators. I. Lewis Research Center. II. Virginia Polytechnic Institute and State University. College of Engineering. III. Title. IV. Series: NASA contractor report ; 173557. OCLC 11690987

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Investigation of dynamic noise affecting geodynamics information in a tethered subsatellite [microform] / principal investigator Gordon E. Gullahorn ; prepared for National Aeronautics and Space Administration. — Greenbelt, Md. : The Administration, [1984]

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1. Thermosphere. 2. Artificial satellites—Dynamics. I. United States. National Aeronautics and Space Administration.

II. Smithsonian Astrophysical Observatory. III. Title. IV. Series: NASA contractor report ; 173558. OCLC 11691047

85-13265

NAS 1.26:173560

Kot, Richard A.

Design considerations for a monolithic, GaAs, dual-mode, QPSK/QASK, high-through put rate transceiver [microform] / submitted to National Aeronautics and Space Administration, Lewis Research Center ; submitted by Richard A. Kot, James D. Oliver, Stephen G. Wilson. — Cleveland, Ohio : The Center, [1984]

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NAS 1.26:173561

Schwartz, Richard Alan.

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NAS 1.26:173565

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NAS 1.26:173590

Warner, Charles.

Satellite observations of a monsoon depression [microform] / Charles Warner. — [Washington, D.C.? : National Aeronautic and Space Administration, 1984]

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Snyder, Wesley E.

An evaluation of the directed flow graph methodology [microform] / Wesley E. Snyder, Sarah A. Rajala. — [Washington, D.C.? : National Aeronautic and Space Administration, 1984]

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NAS 1.26:173594

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NAS 1.26:173595

Baer, Ferdinand.

Land-surface influences on weather and climate [microform] / Ferdinand Baer, principal investigator ; Yale Mintz, co-principal investigator. — [Washington, D.C.? : National Aeronautics and Space Administration, 1984]

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1. Soils and climate—United States. I. Mintz, Yale. II. United States. National Aeronautics and Space Administration. III. University of Maryland, College Park. Dept. of Meteorology. IV. Title. V. Series: NASA contractor report ; 173595. OCLC 11736469

85-13272

NAS 1.26:173596

Chaturvedi, Sushil K.

An investigation of aerodynamic characteristics of wings having vortex flow using different numerical codes [microform] / by Sushil K. Chaturvedi, principal investigator and Farhad Ghaffari ; prepared for the National Aeronautics and Space Administration, Langley Research Center under research grant NSG-1561 ; submitted by the Old Dominion University Research Foundation. — Hampton, Va. : The Center, [1984]

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85-13273

NAS 1.26:173597

Strasilla, Udo.

Application of surface acoustic wave devices to radio telemetry [microform] / principal investigator Udo Strasilla. — San Jose, CA : Dept. of Elec. Engr., San Jose State Univ., [1983?]

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1. Acoustic surface wave devices. I. San Jose State University. II. Ames Research Center. III. Title. IV. Series: NASA contractor report ; 173597. OCLC 11694433

85-13274

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Boslough, Mark B.

A sensitive optical pyrometer for shock-temperature measurements [microform] / Mark B. Boslough and Thomas J. Ahrens. — [Washington, D.C.? : National Aeronautics and Space Administration, 1984?]

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1. Pyrometers and pyrometry. I. Ahrens, T. J. (Thomas J.), 1936- II. United States. National Aeronautics and Space

National Aeronautics and Space Administration

Administration. III. Title. IV. Series: NASA contractor report ; 173602. OCLC 11735957

85-13275

NAS 1.26:173605

Abubakar, M. S.

Analysis of carbon dioxide bands near 2.2 μ m [microform] / M.S. Abubakar and J.H. Shaw. — [Washington, D.C.? : National Aeronautics and Space Administration, 1984?]

1 v. : ill. ; 28 cm. — (NASA-CR ; 173605) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 1 microfiche ; 11 x 15 cm. Includes bibliographical references. "N84-25779"—Microfiche header. ●Item 830-H-14 (microfiche)

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NAS 1.26:173607

Pai, Devdas Mizar.

Tensile fracture of ductile materials [microform] / by Devdas Mizar Pai. — [Washington, D.C.? : National Aeronautics and Space Administration, 1984]

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1. Metals—Ductility. 2. Strength of materials—Testing. 3. Fracture mechanics. I. United States. National Aeronautics and Space Administration. II. Title. III. Series: NASA contractor report ; 173607. OCLC 11736319

85-13277

NAS 1.26:173610

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Influence of soft inclusions on the strength of wrought materials [microform] / by D. Pai and M.C. Shaw. — [Washington, D.C.? : National Aeronautics and Space Administration, 1984]

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1. Metals—Inclusions. 2. Strength of materials—Testing. 3. Wrought-iron—Testing. I. Shaw, Milton Clayton, 1915-II. United States. National Aeronautics and Space Administration. III. Title. IV. Series: NASA contractor report ; 173610. OCLC 11735951

85-13278

NAS 1.26:173612

Herro, Mark A.

Cut-off rate calculations for the outer channel in a concatenated coding system [microform] / Mark A. Herro, Daniel J. Costello, Jr., Laizhao Hu. — [Washington, D.C.? : National Aeronautics and Space Administration, 1984?]

1 v. : ill. ; 28 cm. — (NASA-CR ; 173612) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 1 microfiche ; 11 x 15 cm. Caption title. "Department of Electrical Engineering, University of Notre Dame." "Supported in part by NASA grant NCA2-IR562-401." "Supported in part by NASA grant NAG 5-234." Includes bibliographical references. "N84-26312"—Microfiche header. ●Item 830-H-14 (microfiche)

1. Coding theory. 2. Error-correcting codes (Information theory) I. Costello, Daniel J., 1942- II. Hu, Laizhao. III.

United States. National Aeronautics and Space Administration. IV. University of Notre Dame. Dept. of Electrical Engineering. V. Title. VI. Series: NASA contractor report ; 173612. OCLC 11690844

85-13279

NAS 1.26:173613

Deng, Huijie.

"On the undetected error probability of a concatenated coding scheme for error control" [microform] / by Huijie Deng and Daniel J. Costello, Jr. — [Washington, D.C.? : National Aeronautics and Space Administration, 1984]

1 v. ; 28 cm. — (NASA-CR ; 173613) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 1 microfiche ; 11 x 15 cm. "Department of Electrical & Computer Engineering, Illinois Institute of Technology." "June 1984." Includes bibliographical references. "Grant NAG 5-234." "N84-26313"—Microfiche header. ●Item 830-H-14 (microfiche)

1. Coding theory. 2. Error-correcting codes (Information theory) I. Costello, Daniel J., 1942- II. United States. National Aeronautics and Space Administration. III. Illinois Institute of Technology. Dept. of Electrical & Computer Engineering. IV. Title. V. Series: NASA contractor report ; 173613. OCLC 11690869

85-13280

NAS 1.26:173616

Milkovich, Scott Milan.

Temperature dependence of elastic and strength properties of T300/5208 graphite-epoxy [microform] / Scott Milan Milkovich, Carl T. Herakovich ; prepared for Applied Materials Branch, National Aeronautics and Space Administration, Langley Research Center. — Hampton, VA : The Branch, [1984]

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1. Strength of materials—Testing. 2. Graphite—United States—Testing. I. Herakovich, Carl T. II. Langley Research Center. Applied Materials Branch. III. Virginia Polytechnic Institute and State University. Engineering Science and Mechanics Dept. IV. Title. V. Series: NASA contractor report ; 173616. VI. Series: CCMS report ; no. 84-03. VII. Series: Interim report (NASA-Virginia Tech. Composites Program) ; 41. OCLC 11690817

85-13281

NAS 1.26:173617

Costello, Daniel J., 1942-

"Fast decoding techniques for extended single-and-double-error-correcting Reed Solomon codes" [microform] / by Daniel J. Costello, Jr., Huijie Deng, Shu Lin. — [Washington, D.C.? : National Aeronautics and Space Administration, 1984]

1 v. ; 28 cm. — (NASA-CR ; 173617) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 1 microfiche ; 11 x 15 cm. "Department of Electrical Engineering, University of Notre Dame." "Submitted as a short paper to the 18th Annual Conference on Information Sciences and Systems-January, 1984." Includes bibliographical references. "Grant NAG 2-202." "N84-26325"—Microfiche header. ●Item 830-H-14 (microfiche)

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85-13282

NAS 1.26:173619

Deng, Huijie.

"An extended d(min) = 4 RS code" [microform] / by H. Deng and Daniel J. Costello, Jr. — [Washington, D.C.? : National Aeronautics and Space Administration, 1983]

1 v. ; 28 cm. — (NASA-CR ; 173619) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 1 microfiche ; 11 x 15 cm. "Department of Electrical Engineering, Illinois Institute of Technology." "October, 1983." "Grant NAG 2-202." "N84-26327"—Microfiche header. ●Item 830-H-14 (microfiche)

1. Error-correcting codes (Information theory) 2. Coding theory. I. Costello, Daniel J., 1942- II. United States. National Aeronautics and Space Administration. III. Illinois Institute of Technology. Dept. of Electrical Engineering. IV. Title. V. Series: NASA contractor report ; 173619. OCLC 11690836

85-13283

NAS 1.26:173620

Deng, Huijie.

Fast decoding of a d(min) = 6 RS code [microform] / by Huijie Deng, Daniel J. Costello, Jr. — [Washington, D.C.? : National Aeronautics and Space Administration, 1983]

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1. Coding theory. 2. Error-correcting codes (Information theory) I. Costello, Daniel J., 1942- II. United States. National Aeronautics and Space Administration. III. Illinois Institute of Technology. Dept. of Electrical Engineering. IV. University of Notre Dame. Dept. of Electrical Engineering. V. Title. VI. Series: NASA contractor report ; 173620. OCLC 11690807

85-13284

NAS 1.26:173621

Lower mantle heterogeneity, dynamic topography and the geoid [microform] / Bradford H. Hager ... [et al.]. — [Washington, D.C.? : National Aeronautics and Space Administration, 1984]

1 v. ; ill. ; 28 cm. — (NASA-CR ; 173621) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 1 microfiche ; 11 x 15 cm. "June 25, 1984." Includes bibliographical references. "N84-26184"—Microfiche header. ●Item 830-H-14 (microfiche)

1. Earth—Figure. 2. Earth—Mantle. I. Hager, Bradford H. II. United States. National Aeronautics and Space Administration. III. Series: NASA contractor report ; 173621. OCLC 11690850

85-13285

NAS 1.26:173678

Colson, W. B.

"Long range coherence in free electron lasers" [microform] : final technical report, covering period from July 1, 1978 to June 30, 1983 / principal investigator, W.B. Colson. —

[Washington, D.C.? : National Aeronautics and Space Administration, 1983]

1 v. ; ill. ; 28 cm. — (NASA-CR ; 173678) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 2 microfiches ; 11 x 15 cm. "University of California." Includes bibliographical references. "NAG 2-48." "N84-28066"—Microfiche header. ●Item 830-H-14 (microfiche)

1. Lasers. 2. Lasers in aeronautics. I. United States. National Aeronautics and Space Administration. II. University of California, Santa Barbara. III. Title. IV. Series: NASA contractor report ; 173678. OCLC 11690832

85-13286

NAS 1.26:173679

Ray, S. K., 1962-

Three-dimensional measurements of fatigue crack closure [microform] / by S.K. Ray and A.F. Grandt, Jr. — [Washington, D.C.? : National Aeronautics and Space Administration, 1984]

1 v. ; ill. ; 28 cm. — (NASA-CR ; 173679) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 2 microfiches ; 11 x 15 cm. Final report. June 83-June 84. "School of Aeronautics and Astronautics ... Purdue University." "July 1984." Includes bibliographical references. Contract No.: NAG-1-321. ●Item 830-H-14 (microfiche)

1. Fracture mechanics. 2. Materials—Fatigue. 3. Polycarbonates. I. Grandt, A. F. (Alten F.), 1945- II. United States. National Aeronautics and Space Administration. III. Purdue University. School of Aeronautics and Astronautics. IV. Title. V. Series: NASA contractor report ; 173679. OCLC 11690823

85-13287

NAS 1.26:173680

Wyatt, Frank.

High precision measurements in crustal dynamic studies [microform : final report] / Frank Wyatt and Jon Berger. — Greenbelt, Md. : National Aeronautics and Space Administration, Goddard Space Flight Center, [1983]

1 v. ; ill. ; 28 cm. — (NASA-CR ; 173680) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 1 microfiche ; 11 x 15 cm. "Institute of Geophysics and Planetary Physics, University of California, San Diego." "2/80-9/83." Bibliography: p. 47-55. "NAG 05-11." "N84-28279"—Microfiche header. ●Item 830-H-14 (microfiche)

1. Earth—Crust. I. Berger, Jon. II. Goddard Space Flight Center. III. University of California, San Diego. Institute of Geophysics and Planetary Physics. IV. Title. V. Series: NASA contractor report ; 173680. OCLC 11674578

85-13288

NAS 1.26:173681

Herakovitch, Carl T.

Composite laminates with negative through-the-thickness Poisson's ratios [microform] / Carl T. Herakovitch ; prepared for Applied Materials Branch, National Aeronautics and Space Administration, Langley Research Center. — Hampton, VA : The Branch, [1984]

1 v. ; ill. ; 28 cm. — (NASA-CR ; 173681) (CCMS ; 84-01) (Interim report ; 39) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 1 microfiche ; 11 x 15 cm. "College of Engineering, Virginia Polytechnic Institute and State University, Department of Engineering Science & Mechanics." "April, 1984." Includes bibliographical references. "NASA cooperative agreement

National Aeronautics and Space Administration

NAG-1-343." "N84-27830"—Microfiche header. ●Item 830-H-14 (microfiche)

I. Composite materials. 2. Poisson's equation. I. Langley Research Center. Applied Materials Branch. II. Virginia Polytechnic Institute and State University. Engineering Science and Mechanics Dept. III. Title. IV. Series: NASA contractor report ; 173681. V. Series: CCMS report ; no. 84-01. VI. Series: Interim report (NASA-Virginia Tech. Composites Program) ; 39. OCLC 11674544

85-13289

NAS 1.26:173691

Space station needs, attributes and architectural option [microform : final study results : mission requirements.] — [Washington, D.C.? : National Aeronautics and Space Administration, 1983]

1 v. : ill. ; 28 cm. — (NASA-CR ; 173691) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 1 microfiche ; 11 x 15 cm. "April, 1983." "N84-27817"—Microfiche header. ●Item 830-H-14 (microfiche)

I. Space stations. I. United States. National Aeronautics and Space Administration. II. Series: NASA contractor report ; 173691. OCLC 11674451

85-13290

NAS 1.26:173692

NASA space station needs, attributes, and architectural options [microform : final study report, study summary] / prepared for NASA Headquarters ; prepared by Lockheed Missiles & Space Company, Inc. — Washington, D.C. : The Headquarters, [1983]

1 v. : ill. ; 28 cm. — (NASA-CR ; 173692) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 1 microfiche ; 11 x 15 cm. "22 April 1983." "Contract NASW-3684." "N84-27814"—Microfiche header. ●Item 830-H-14 (microfiche)

I. Space stations. I. United States. National Aeronautics and Space Administration. II. Lockheed Missiles and Space Company. III. Series: NASA contractor report ; 173692. OCLC 11674467

85-13291

NAS 1.26:173696

Cowls, R. S.

Space station needs, attributes, and architectural options [microform : space station program cost analysis] / prepared by R.S. Cowls, A.J. Goodwin. — [Washington, D.C.? : National Aeronautics and Space Administration, 1983]

1 v. : ill. ; 28 cm. — (NASA-CR ; 173696) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 1 microfiche ; 11 x 15 cm. "McDonnell Douglas Astronautics Company-Huntington Beach." "April 1983." "Contract no. NASW-3687." "N84-27790"—Microfiche header. ●Item 830-H-14 (microfiche)

I. Space stations. 2. Large space structures (Astronautics) I. Goodwin, A. J. II. United States. National Aeronautics and Space Administration. III. McDonnell Douglas Astronautics Company-Huntington Beach. IV. Title. V. Series: NASA contractor report ; 173696. OCLC 11673747

85-13292

NAS 1.26:173697

Robertson, A. C., 1921-

Space station needs, attributes, and architectural options [microform : technology development] / prepared by A.C. Robertson. — [Washington, D.C.? : National Aeronautics and Space Administration, 1983]

1 v. : ill. ; 28 cm. — (NASA-CR ; 173697) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 1 microfiche ; 11 x 15 cm. "McDonnell

Douglas Astronautics Company-Huntington Beach." "April 1983." "Contract no. NASW-3687." "N84-27789"—Microfiche header. ●Item 830-H-14 (microfiche)

I. Space stations. 2. Large space structures (Astronautics) I. United States. National Aeronautics and Space Administration. II. McDonnell Douglas Astronautics Company-Huntington Beach. III. Title. IV. Series: NASA contractor report ; 173697. OCLC 11673758

85-13293

NAS 1.26:173698

Wolbers, H. L.

Space station needs, attributes, and architectural options [microform : commercial opportunities in space] / prepared by H.L. Wolbers, Jr. — [Washington, D.C.? : National Aeronautics and Space Administration, 1983]

1 v. : ill. ; 28 cm. — (NASA-CR ; 173698) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 2 microfiches ; 11 x 15 cm. "McDonnell Douglas Astronautics Company-Huntington Beach." "April 1983." Includes bibliographical references. "Contract no. NASW-3687." "N84-27788"—Microfiche header. ●Item 830-H-14 (microfiche)

I. Space stations. 2. Large space structures (Astronautics) I. United States. National Aeronautics and Space Administration. II. McDonnell Douglas Astronautics Company-Huntington Beach. III. Title. IV. Series: NASA contractor report ; 173698. OCLC 11673714

85-13294

NAS 1.26:173702

NAS 1.26:173700

NAS 1.26:173699

NAS 1.26:173701

Space station needs, attributes, and architectural options study [microform] / for National Aeronautics and Space Administration, Headquarters. — Washington, D.C. : National Aeronautics and Space Administration, [1983-]

v. : ill. ; 28 cm. — (NASA-CR ; 173700) (NASA-CR ; 173702) (NASA-CR ; 173701) (NASA-CR ; 173699) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. microfiches ; 11 x 15 cm. "Boeing Aerospace Company." "April 21, 1983." "Final report." Includes bibliographical references. Contents: v. 7-1. Data book, science and applications missions — v. 7-3. Data book, technology development missions — v. 7-5A. Data book, mission analysis, part A. "Contract no. NASW-3680." "N84-27795"—Microfiche header (vol. 7-1) "N84-27796"—Microfiche header (vol. 7-1) "N84-27798"—Microfiche header (vol. 7-3) "N84-27801"—Microfiche header (vol. 7-5A) ●Item 830-H-14 (microfiche)

I. Space stations. 2. Large space structures (Astronautics) I. United States. National Aeronautics and Space Administration. II. Boeing Aerospace Company. III. Series: NASA contractor report ; 173700. IV. Series: NASA contractor report ; 173702. V. Series: NASA contractor report ; 173701. VI. Series: NASA contractor report ; 173699. OCLC 11673695

85-13295

NAS 1.26:173703

Fox, James C.

Study of robotics systems applications to the space station program [microform] / submitted to Innovative Utilization of the Space Station Program, code MFA-13, NASA Headquar-

ters ; submitted by James C. Fox, principal investigator. — Washington, DC : The Headquarters, [1983]

1 v. : ill. ; 28 cm. — (NASA-CR ; 173703) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 2 microfiches ; 11 x 15 cm. "KMS Fusion, Inc." "October, 1983." Bibliography: p. 105-110. "Contract NASW-3751." "N84-27819"—Microfiche header. ●Item 830-H-14 (microfiche)

1. Space stations. 2. Robotics — United States. I. United States. National Aeronautics and Space Administration. II. KMS Fusion, Inc. III. Title. IV. Series: NASA contractor report ; 173703. OCLC 11674477

85-13296

NAS 1.26:173704

Orbiting dynamic compression laboratory [microform : final report NASW-3752, March 24, 1983-October 31, 1983] / Thomas J. Ahrens ... [et al.]. — [Washington, D.C.? : National Aeronautics and Space Administration, 1984]

1 v. : ill. ; 28 cm. — (NASA-CR ; 173704) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 1 microfiche ; 11 x 15 cm. "California Institute of Technology." "January 13, 1984." Bibliography: p. 25. "N84-27755"—Microfiche header. ●Item 830-H-14 (microfiche)

1. Orbiting astronomical observatories. 2. Scientific satellites. I. Ahrens, T. J. (Thomas J.), 1936- II. United States. National Aeronautics and Space Administration. III. California Institute of Technology. IV. Series: NASA contractor report ; 173704. OCLC 11673768

85-13297

NAS 1.26:173705

NAS 1.26:173706

A Study of space station needs, attributes & architectural options [microform : final report] / submitted to National Aeronautics and Space Administration ; prepared by General Dynamics Convair Division. — Washington, D.C. : National Aeronautics and Space Administration, [1983-]

v. : ill. ; 28 cm. — (NASA-CR ; 173705) (NASA-CR ; 173706) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. microfiche ; 11 x 15 cm. "22 April 1983." Contents: v. 1. Executive summary — v. 2. Technical: Bk. 1. Mission requirements. "Contract no. NASW-3682." "Report no. GDC-ASP-83-001"—Vol. 1. "Report no. GDC-ASP-83-002"—Vol. 2. "N84-27803"—Microfiche header (vol. 1) "N84-27804"—Microfiche header (vol. 2) ●Item 830-H-14 (microfiche)

1. Space stations. 2. Large space structures (Astronautics) I. United States. National Aeronautics and Space Administration. II. General Dynamics Corporation. Convair Division. III. Series: NASA contractor report ; 173705. IV. Series: NASA contractor report ; 173706. OCLC 11673740

85-13298

NAS 1.26:173707

Space station needs, attributes and architectural options [microform : mid-term review, executive overview, 15 November 1982.] — [Washington, D.C.? : National Aeronautics and Space Administration, 1982]

1 v. : ill. ; 28 cm. — (NASA-CR ; 173707) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 1 microfiche ; 11 x 15 cm. "N84-27818"—Microfiche header. ●Item 830-H-14 (microfiche)

1. Space stations. I. United States. National Aeronautics and Space Administration. II. Series: NASA contractor report ; 173707. OCLC 11674492

85-13299

NAS 1.26:173708

Atwal, Mahabir.

Noise path identification using face-to-face and side-by-side microphone arrangements [microform] / submitted by Mahabir Atwal, Robert Bernhard, principal investigator. — Hampton, VA : NASA, [1984]

1 v. : ill. ; 28 cm. — (NASA-CR ; 173708) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 1 microfiche ; 11 x 15 cm. "Ray W. Herrick Laboratory." "May 1984." Includes bibliographical references. "Research contract #0226-52-1288." "N84-28569"—Microfiche header. ●Item 830-H-14 (microfiche)

1. Noise. 2. Microphone. I. Bernhard, Robert, 1952- II. United States. National Aeronautics and Space Administration. III. Ray W. Herrick Laboratories. IV. Title. V. Series: NASA contractor report ; 173708. OCLC 11674517

85-13300

NAS 1.26:173709

Thornton, Earl A. (Earl Arthur), 1936-

Finite element thermal-structural analysis of cable-stiffened space structures [microform : final report for the period ending February 1, 1984] / by Earl A. Thornton, principal investigator ; Pramote Dechaumphai and Ajay K. Pandey ; prepared for the National Aeronautics and Space Administration, Langley Research Center ; submitted by the Old Dominion Research Foundation. — Hampton, Va. : The Center, [1984]

1 v. : ill. ; 28 cm. — (NASA-CR ; 173709) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 2 microfiches ; 11 x 15 cm. "Department of Mechanical Engineering and Mechanics, School of Engineering, Old Dominion University." "April 1984." Includes bibliographical references. "Grant NAG-1-257." "N84-28108"—Microfiche header. ●Item 830-H-14 (microfiche)

1. Space frame structures. 2. Finite element method. 3. Structures, Theory of. I. Dechaumphai, Pramote. II. Pandey, Ajay K. III. Langley Research Center. IV. Old Dominion University. Research Foundation. V. Old Dominion University. Dept. of Mechanical Engineering and Mechanics. VI. Title. VII. Series: NASA contractor report ; 173709. OCLC 11674530

85-13301

NAS 1.26:173710

Space station needs, attributes, and architectural options [microform] / prepared for National Aeronautics and Space Administration, Headquarters under contract NASW-3685, Space Station Task Force by Grumman Aerospace Corporation. — Washington, D.C. : The Administration, [1983-]

v. : ill. ; 28 cm. — (NASA-CR ; 173710) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1983?]. 1 microfiche ; 11 x 15 cm. "Final report." "20 April 1983." Contents: v. 1. Executive summary. "N84-27816"—Microfiche header. "Report no. SA-SSP-RP 007." ●Item 830-H-14 (microfiche)

1. Space stations. I. United States. National Aeronautics and Space Administration. II. Grumman Aerospace Corporation. III. Series: NASA contractor report ; 173710. OCLC 11668543

National Aeronautics and Space Administration

85-13302

NAS 1.26:173711

Space station needs, attributes and architectural options study [microform Volume 7-5B, Data book, mission analysis, part B] / for National Aeronautics and Space Administration. — Washington, D.C. : The Administration, [1983]

1 v. : ill. ; 28 cm. — (NASA-CR ; 173711) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 8 microfiches ; 11 x 15 cm. "Final report." "Boeing Aerospace Company." "April 21, 1983." Includes bibliographical references. "Contract NASW-3680." "N84-27802"—Microfiche header. ●Item 830-H-14 (microfiche)

1. Space stations—Design and construction. I. United States. National Aeronautics and Space Administration. II. Boeing Aerospace Company. III. Series: NASA contractor report ; 173711. OCLC 11686148

85-13303

NAS 1.26:173712

Space station needs, attributes, and architectural options [microform Volume 3, Task 1. Mission requirements : final presentation] / prepared for NASA Headquarters ; prepared by Lockheed Missiles & Space Company, Inc. — Washington, D.C. : NASA, [1983]

1 v. : ill. ; 28 cm. — (NASA-CR ; 173712) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1983?]. 5 microfiches ; 11 x 15 cm. "5 April 1983." "N84-27811"—Microfiche header. "LMSC-D889718." "Contract NAS3684." ●Item 830-H-14 (microfiche)

1. Space stations. I. United States. National Aeronautics and Space Administration. II. Lockheed Missiles and Space Company. III. Series: NASA contractor report ; 173712. OCLC 11668373

85-13304

NAS 1.26:173713

A Study of space station needs, attributes & architectural options [microform : final briefing, cost working group discussion session.] — [Washington, D.C.? : National Aeronautics and Space Administration, George C. Marshall Space Flight Center, [1983]

1 v. : ill. ; 28 cm. — (NASA-CR ; 173713) "General Dynamics, Convair Division." Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 1 microfiche ; 11 x 15 cm. "18 April 1983." "Contract no. NASW 3682." "N84-27810"—Microfiche header. ●Item 830-H-14 (microfiche)

1. Space stations. 2. Large space structures (Astronautics) I. George C. Marshall Space Flight Center. II. General Dynamics Corporation. Convair Division III. Series: NASA contractor report ; 173713. OCLC 11686276

85-13305

NAS 1.26:173715

Space station needs, attributes, and architectural options [microform Volume 4, Task 2 and 3. Mission requirements : final presentation] / prepared for NASA Headquarters ; prepared by Lockheed Missiles & Space Company, Inc. — Washington, D.C. : NASA, [1983]

1 v. : ill. ; 28 cm. — (NASA-CR ; 173715) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1983?]. 4 microfiches ; 11 x 15 cm. "5 April 1983." "N84-27813"—Microfiche header. "LMSC-D889718." "Contract NAS3684." ●Item 830-H-14 (microfiche)

1. Space stations. I. United States. National Aeronautics and Space Administration. II. Lockheed Missiles and Space Company. III. Series: NASA contractor report ; 173715. OCLC 11668420

85-13306

NAS 1.26:173716

Space station needs, attributes, and architectural options [microform Attachment 1. Volume 3, Task 1. Mission requirements : final study report] / prepared for NASA Headquarters ; prepared by Lockheed Missiles & Space Company, Inc. — Washington, D.C. : The Headquarters, [1983]

1 v. : ill. ; 28 cm. — (NASA-CR ; 173716) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1983?]. 5 microfiches ; 11 x 15 cm. "22 April 1983." "N84-27812"—Microfiche header. "LMSC-D889718." "Contract NAS3684." ●Item 830-H-14 (microfiche)

1. Space stations. I. United States. National Aeronautics and Space Administration. II. Lockheed Missiles and Space Company. III. Series: NASA contractor report ; 173716. OCLC 11668536

85-13307

NAS 1.26:173717

Sollfrey, W.

Interference problems for nongeostationary satellites [microform] / W. Sollfrey. — [Washington, D.C.? : National Aeronautics and Space Administration, 1984]

1 v. ; 28 cm. — (NASA-CR ; 173717) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 1 microfiche ; 11 x 15 cm. "February 1984." "N84-27780"—Microfiche header. ●Item 830-H-14 (microfiche)

1. Artificial satellites. I. United States. National Aeronautics and Space Administration. II. Title. III. Series: NASA contractor report ; 173717. OCLC 11668200

85-13308

NAS 1.26:173718

Space station [microform : cost and benefits, NASA Headquarters and Centers.] — [Washington, D.C.? : National Aeronautics and Space Administration, 1983]

1 v. : ill. ; 28 cm. — (NASA-CR ; 173718) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1983]. 1 microfiche ; 11 x 15 cm. "Rockwell International, Shuttle Integration & Satellite Systems Division." "April 7-12, 1983." "N84-27815"—Microfiche header. ●Item 830-H-14 (microfiche)

1. Space stations—Finance. I. United States. National Aeronautics and Space Administration. II. Rockwell International. Shuttle Integration & Satellite Systems Division. III. Series: NASA contractor report ; 173718. OCLC 11668497

85-13309

NAS 1.26:173719

Space station needs, attributes and architectural options study [microform Volume 7-2, Data book, commercial missions] / for National Aeronautics and Space Administration. — Washington, D.C. : The Administration, [1983]

1 v. : ill. ; 28 cm. — (NASA-CR ; 173719) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 5 microfiches ; 11 x 15 cm. "Final report." "Boeing Aerospace Company." "April 21, 1983." Includes bibliographical references. "Contract no. NASW 3680." "N84-27797"—Microfiche header. ●Item 830-H-14 (microfiche)

1. Space stations—Design and construction. I. United States. National Aeronautics and Space Administration. II. Boeing Aerospace Company. III. Series: NASA contractor report ; 173719. OCLC 11686179

85-13310

NAS 1.26:173721

A Fundamental approach to the sticking of insect residues to aircraft wings [microform] / by N.S. Eiss, Jr. ... [et al.] ; prepared for National Aeronautics and Space Administration, STAD, NASA-Langley Research Center. — Hampton, Va. : The Center, [1984]

1 v. : ill. ; 28 cm. — (NASA-CR ; 173721) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 1 microfiche ; 11 x 15 cm. At head of title: Annual technical report. "Departments of Mechanical Engineering and Chemistry, Virginia Polytechnic Institute and State University." "April 1984." Bibliography: p. 10. "Grant NAG 1-300." "N84-27717"—Microfiche header. ●Item 830-H-14 (microfiche)

1. Airplanes — Wings. 2. Insects — United States — Flight. I. Eiss, N. S. II. Langley Research Center. III. Virginia Polytechnic Institute and State University. Dept. of Mechanical Engineering. IV. Virginia Polytechnic Institute and State University. Dept. of Chemistry. V. Series: NASA contractor report ; 173721. OCLC 11686229

85-13311

NAS 1.26:173722

Mickens, Ronald E., 1943-
Construction of finite difference schemes having special properties for ordinary and partial differential equations [microform] / principal investigator, Ronald E. Mickens. — Hampton, Va. : NASA Langley Research Center, [1984?]

1 v. ; 28 cm. — (NASA-CR ; 173722) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 1 microfiche ; 11 x 15 cm. "Semiannual progress report on NASA grant NAG-1-410." "Atlanta University." Bibliography: p. 4. "N84-28544"—Microfiche header. ●Item 830-H-14 (microfiche)

1. Differential equations. 2. Differential equations, Partial. I. Langley Research Center. II. Atlanta University. III. Title. IV. Series: NASA contractor report ; 173722. OCLC 11668521

85-13312

NAS 1.26:173723

Reed, Helen L.

Six-month progress report on an analysis of wave interactions in swept-wing flows [microform] / by Helen L. Reed. — [Washington, D.C.? : National Aeronautics and Space Administration, 1984]

1 v. : ill. ; 28 cm. — (NASA-CR ; 173723) "Thermosciences Division, Department of Mechanical Engineering, Stanford University." Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 1 microfiche ; 11 x 15 cm. "July 1984." Bibliography: p. 42-46. "NAG-1-402." "MET 37-83-N." "N84-27681"—Microfiche header. ●Item 830-H-14 (microfiche)

1. Airplanes — Wings. I. United States. National Aeronautics and Space Administration. II. Stanford University. Thermosciences Division. III. Title. IV. Title: An analysis of wave interactions in swept-wing flows. V. Series: NASA contractor report ; 173723. OCLC 11686214

85-13313

NAS 1.26:173724

Bowyer, J. M.

The kinematic stirling engine as an energy conversion subsystem for paraboloidal dish solar thermal power plants [microform] / J.M. Bowyer ; prepared for U.S. Department of Energy through an agreement with National Aeronautics and Space Administration ; by Jet Propulsion Laboratory, California Institute of Technology. — Pasadena, Calif. : The Administration, [1984]

1 v. : ill. ; 28 cm. — (JPL publication ; 84-30) (NASA-CR ; 173724) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 1 microfiche ; 11 x 15 cm. "April 15, 1984." Includes bibliographical references. "DOE/JPL-1060-73." "N84-28218"—Microfiche header. ●Item 830-H-14 (microfiche)

1. Direct energy conversion. 2. Solar power plants — United States. I. United States. Dept. of Energy. II. United States. National Aeronautics and Space Administration. III. Jet Propulsion Laboratory (U.S.) IV. Title. V. Series. VI. Series: NASA contractor report ; 173724. OCLC 11736337

85-13314

NAS 1.26:173725

Solar parabolic dish technology annual evaluation report [microform : fiscal year 1983] / prepared for U.S. Department of Energy through an agreement with National Aeronautics and Space Administration by Jet Propulsion Laboratory, California Institute of Technology. — Pasadena, Calif. : The Laboratory, [1984]

1 v. : ill. ; 28 cm. — (JPL publication ; 84-25) (NASA-CR ; 173725) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 1 microfiche ; 11 x 15 cm. "April 15, 1984." Bibliography: p. 31-33. "N84-28217"—Microfiche header. "DOE/JPL-1060-70." ●Item 830-H-14 (microfiche)

1. Solar collectors. I. United States. Dept. of Energy. II. United States. National Aeronautics and Space Administration. III. Jet Propulsion Laboratory (U.S.) IV. Series. V. Series: NASA contractor report ; 173725. OCLC 11694693

85-13315

NAS 1.26:173726

Vivian, H. C.

Performance of the Lester battery charger in electric vehicles [microform] / H.C. Vivian, J.A. Bryant ; prepared for U.S. Department of Energy through an agreement with National Aeronautics and Space Administration by Jet Propulsion Laboratory, California Institute of Technology. — Pasadena, Calif. : The Laboratory, [1984]

1 v. : ill. ; 28 cm. — (JPL publication ; 84-4) (NASA CR ; 173726) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 1 microfiche ; 11 x 15 cm. "April 15, 1984." Includes bibliographical references. "N84-27982"—Microfiche header. "DOE/CS-54209-13." ●Item 830-H-14 (microfiche)

1. Battery chargers. 2. Electric vehicles. I. Bryant, J. A. (James A.), 1938- II. United States. Dept. of Energy. III. United States. National Aeronautics and Space Administration. IV. Jet Propulsion Laboratory (U.S.) V. Title. VI. Series. VII. Series: NASA contractor report ; 173726. OCLC 11375184

85-13316

NAS 1.26:173727

Logan, Thomas L.

Cloud cover typing from environmental satellite imagery [microform : discriminating cloud structure with Fast Fourier Transforms] / Thomas L. Logan, James R. Huning, David L. Glackin ; prepared for U.S. Department of the Navy, Naval Environmental Prediction Research Facility through an agreement with National Aeronautics and Space Administration by Jet Propulsion Laboratory, California Institute of Technology. — Pasadena, Calif. : The Laboratory, [1983]

1 v. : ill. ; 28 cm. — (JPL publication ; 84-17) (NASA-CR ; 173727) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 1 microfiche ; 11 x 15

National Aeronautics and Space Administration

cm. "January 31, 1983." Bibliography: p. 55. "N84-28296"—Microfiche header. ●Item 830-H-14 (microfiche)

1. Clouds—United States—Photographs from space. 2. Fourier transformations. 3. Artificial satellites. I. Huning, James R. II. Glackin, David L. III. United States. Navy Dept. IV. United States. Naval Environmental Prediction Research Facility. V. United States. National Aeronautics and Space Administration. VI. Jet Propulsion Laboratory (U.S.) VII. Title. VIII. Series. IX. Series: NASA contractor report ; 173727. OCLC 11694684

85-13317

NAS 1.26:173728

Satellite Emission Range Inferred Earth Survey (SERIES) project [microform final report on research and development phase, 1979 to 1983] / L.A. Buennagel ... [et al.]. — Pasadena, Calif. : National Aeronautics and Space Administration, Jet Propulsion Laboratory, California Institute of Technology, [1984]

1 v. : ill. ; 28 cm. — (JPL publication ; 84-16) (NASA-CR ; 173728) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 1 microfiche ; 11 x 15 cm. "March 1, 1984." Includes bibliographical references. "N84-27714"—Microfiche header. ●Item 830-H-14 (microfiche)

1. Artificial satellites in geographical research. 2. Earth resources technology satellites. I. Buennagel, L. A. II. Jet Propulsion Laboratory (U.S.) III. Series. IV. Series: NASA contractor report ; 173728. OCLC 11353170

85-13318

NAS 1.26:173730

Kirkham, H.

Effects of voltage control in utility interactive dispersed storage and generation systems [microform] / H. Kirkham, R. Das ; prepared for Electric Energy Systems Division, U.S. Department of Energy through an agreement with National Aeronautics and Space Administration by Jet Propulsion Laboratory, California Institute of Technology. — Pasadena, Calif. : The Laboratory, [1983]

1 v. : ill. ; 28 cm. — (JPL publication ; 83-61) (NASA-CR ; 173730) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 3 microfiches ; 11 x 15 cm. "March 15, 1983." Includes bibliographical references. "N84-28211"—Microfiche header. "DOE/ET-29372-3." ●Item 830-H-14 (microfiche)

1. Voltage regulators. I. Das, R. II. United States. Division of Electric Energy Systems. III. United States. National Aeronautics and Space Administration. IV. Jet Propulsion Laboratory (U.S.) V. Title. VI. Series. VII. Series: NASA contractor report ; 173730. OCLC 11694738

85-13319

NAS 1.26:173731

Nichols, Donald K.

A guideline for heavy ion radiation testing for single event upset (SEU) [microform] / Donald K. Nichols, William E. Price, Carl Malone ; prepared for U.S. Defense Nuclear Agency through an agreement with National Aeronautics and Space Administration by Jet Propulsion Laboratory, California Institute of Technology. — Pasadena, Calif. : The Laboratory, [1983]

1 v. : ill. ; 28 cm. — (JPL publication ; 84-22) (NASA-CR ; 173731) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 1 microfiche ; 11 x 15 cm. "January 1, 1984." Bibliography: p. 15. "N84-28576"—Microfiche header. ●Item 830-H-14 (microfiche)

1. Radiation dosimetry. 2. Ions. I. Price, William E. II. Malone, Carl. III. United States. Defense Nuclear Agency. IV. United States. National Aeronautics and Space Adminis-

tration. V. Jet Propulsion Laboratory (U.S.) VI. Title. VII. Series. VIII. Series: NASA contractor report ; 173731. OCLC 11694714

85-13320

NAS 1.26:173732

Moynihan, P. I.

Second-law efficiency of solar-thermal cavity receivers [microform] / P.I. Moynihan ; prepared for U.S. Department of Energy through an agreement with National Aeronautics and Space Administration by Jet Propulsion Laboratory, California Institute of Technology. — Pasadena, Calif. : The Laboratory, [1983]

1 v. : ill. ; 28 cm. — (JPL publication ; 83-97) (NASA-CR ; 173732) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 1 microfiche ; 11 x 15 cm. "October 1, 1983." Includes bibliographical references. "N84-28223"—Microfiche header. "DOE/JPL-1060-65." ●Item 830-H-14 (microfiche)

1. Solar collectors. I. United States. Dept. of Energy. II. United States. National Aeronautics and Space Administration. III. Jet Propulsion Laboratory (U.S.) IV. Title. V. Series. VI. Series: NASA contractor report ; 173732. OCLC 11694707

85-13321

NAS 1.26:173733

Evaluation of the HARDMAN comparability methodology for manpower, personnel, and training [microform] / W. Zimmerman ... [et al.] ; prepared for U.S. Army Research Institute for the Behavioral and Social Sciences through an agreement with National Aeronautics and Space Administration by Jet Propulsion Laboratory, California Institute of Technology. — Pasadena, Calif. : The Laboratory, [1984]

1 v. : ill. ; 28 cm. — (JPL publication ; 84-10) (NASA-CR ; 173733) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 2 microfiches ; 11 x 15 cm. "February 29, 1984." Includes bibliographical references. "N84-28485"—Microfiche header. ●Item 830-H-14 (microfiche)

1. United States. Army 2. United States. Army I. Zimmerman, W. (Wayne) II. U.S. Army Research Institute for the Behavioral and Social Sciences. III. United States. National Aeronautics and Space Administration. IV. Jet Propulsion Laboratory (U.S.) V. Series. VI. Series: NASA contractor report ; 173733. OCLC 11694733

85-13322

NAS 1.26:173734

Marner, W. J.

A survey of gas-side fouling measure devices [microform] / W.J. Marner, S.P. Henslee ; prepared for U.S. Department of Energy, Idaho Operations Office through an agreement with National Aeronautics and Space Administration by Jet Propulsion Laboratory, California Institute of Technology. — Pasadena, Calif. : The Laboratory, [1984]

1 v. : ill. ; 28 cm. — (JPL publication ; 84-11) (NASA-CR ; 173734) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 2 microfiches ; 11 x 15 cm. "March 1984." Includes bibliographical references. "N84-28003"—Microfiche header. "DOE/ID-12138-3." ●Item 830-H-14 (microfiche)

1. Gas-meters. 2. Heat-transfer media. I. Henslee, S. P. II. United States. Dept. of Energy. Idaho Operations Office. III. United States. National Aeronautics and Space Administration. IV. Jet Propulsion Laboratory (U.S.) V. Title. VI. Series. VII. Series: NASA contractor report ; 173734. OCLC 11694702

85-13323

NAS 1.26:173735

Jaffe, L. D.

CONC/11, a computer program for calculating the performance of dish-type solar thermal collectors and power systems [microform] / L.D. Jaffe ; prepared for U.S. Department of Energy through an agreement with National Aeronautics and Space Administration by Jet Propulsion Laboratory, California Institute of Technology. — Pasadena, Calif. : The Laboratory, [1984]

1 v. : ill. ; 28 cm. — (JPL publication ; 84-9) (NASA-CR ; 173735) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 2 microfiches ; 11 x 15 cm. "February 15, 1984." Includes bibliographical references. "N84-28212"—Microfiche header. "DOE/JPL-1060-68." ●Item 830-H-14 (microfiche)

1. Solar collectors—Computer programs. I. United States. Dept. of Energy. II. United States. National Aeronautics and Space Administration. III. Jet Propulsion Laboratory (U.S.) IV. Title. V. Series. VI. Series: NASA contractor report ; 173735. OCLC 11694695

85-13324

NAS 1.26:173736

Sergeyevsky, Andrey B.

Interplanetary mission design handbook [microform] / Andrey B. Sergeyevsky, Nanette H. Yin. — Pasadena, Calif. : National Aeronautics and Space Administration, Jet Propulsion Laboratory, California Institute of Technology, [1983-]

v. : ill. ; 28 cm. — (JPL publication ; 82-43) (NASA-CR ; 173736) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 2 microfiches ; 11 x 15 cm. "November 15, 1983." Includes bibliographical references. Contents: v. 1., pt. 1. Earth to Venus ballistic mission opportunities, 1991-2005. "N84-27779"—Microfiche header. ●Item 830-H-14 (microfiche)

1. Space flight. 2. Astronautics—United States. I. Yin, Nanette H. II. Jet Propulsion Laboratory (U.S.) III. Title. IV. Series. V. Series: NASA contractor report ; 173736. OCLC 11686192

85-13325

NAS 1.26:173737

Smith, J. H.

Summary of photovoltaic system performance models [microform] / J.H. Smith, L.J. Reiter ; prepared for U.S. Department of Energy through an agreement with National Aeronautics and Space Administration by Jet Propulsion Laboratory, California Institute of Technology. — Pasadena, Calif. : The Laboratory, [1984]

1 v. : ill. ; 28 cm. — (JPL publication ; 84-8) (NASA-CR ; 173737) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 2 microfiches ; 11 x 15 cm. "January 15, 1984." Bibliography: p. 7-1 - 7-6. "N84-28220"—Microfiche header. "DOE/ET-20356-11." ●Item 830-H-14 (microfiche)

1. Photovoltaic power generation. I. Reiter, L. J. II. United States. Dept. of Energy. III. United States. National Aeronautics and Space Administration. IV. Jet Propulsion Laboratory (U.S.) V. Title. VI. Series. VII. Series: NASA contractor report ; 173737. OCLC 11694726

85-13326

NAS 1.26:173738

Kavaya, Michael J.

Aerosol backscatter lidar calibration and data interpretation [microform] / Michael J. Kavaya, Robert T. Menzies. — Pasadena, Calif. : National Aeronautics and Space Administration, Jet Propulsion Laboratory, California Institute of Technology, [1984]

1 v. : ill. ; 28 cm. — (JPL publication ; 84-6) (NASA-CR ; 173738) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 1 microfiche ; 11 x 15 cm. "March 1, 1984." Bibliography: p. 57-58. "N84-28067"—Microfiche header. ●Item 830-H-14 (microfiche)

1. Backscattering. 2. Doppler effect. I. Menzies, Robert T. II. Jet Propulsion Laboratory (U.S.) III. Title. IV. Series. V. Series: NASA contractor report ; 173738. OCLC 11736227

85-13327

NAS 1.26:173739

Rose, Elizabeth C.

Environmental, health, and safety assessment of photovoltaics [microform] / Elizabeth C. Rose ; prepared for Sandia National Laboratories, U.S. Department of Energy through an agreement with National Aeronautics and Space Administration ; by Jet Propulsion Laboratory, California Institute of Technology. — Pasadena, Calif. : The Administration, [1983]

1 v. : ill. ; 28 cm. — (JPL publication ; 83-88) (NASA-CR ; 173739) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 1 microfiche ; 11 x 15 cm. "October 15, 1983." Bibliography: p. 53-56. "N84-28267"—Microfiche header. ●Item 830-H-14 (microfiche)

1. Photovoltaic power generation—Environmental aspects—United States. I. Sandia National Laboratories. II. United States. National Aeronautics and Space Administration. III. Jet Propulsion Laboratory (U.S.) IV. Title. V. Series. VI. Series: NASA contractor report ; 173739. OCLC 11736358

85-13328

NAS 1.26:173740

JPL Sea Surface Temperature Workshop (2nd : 1983 : Pasadena, Calif.)

Satellite-Derived Sea Surface Temperature : Workshop-II, June 22-24, 1983, Pasadena, California [microform.] — Pasadena, Calif. : National Aeronautics and Space Administration, Jet Propulsion Laboratory, California Institute of Technology, [1984]

1 v. : ill. ; 28 cm. — (JPL publication ; 84-5) (NASA-CR ; 173740) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 2 microfiches ; 11 x 15 cm. "February 15, 1984." Bibliography: p. 74-76. "N84-28355"—Microfiche header. ●Item 830-H-14 (microfiche)

1. Ocean temperature. 2. Artificial satellites. I. Jet Propulsion Laboratory (U.S.) II. Title. III. Series. IV. Series: NASA contractor report ; 173740. OCLC 11736241

85-13329

NAS 1.26:173741

Hybrid vehicle assessment [microform : phase I, petroleum savings analysis] / R. Levin, task manager ... [et al.] ; prepared for U.S. Department of Energy through an agreement with National Aeronautics and Space Administration ; by Jet Propulsion Laboratory, California Institute of Technology. — Pasadena, Calif. : National Aeronautics and Space Administration, Jet Propulsion Laboratory, California Institute of Technology, [1984]

1 v. : ill. ; 28 cm. — (JPL publication ; 84-15) (NASA-CR ; 173741) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 3 microfiches ; 11 x 15 cm. "March 1984." Bibliography: p. 8-1 - 8-2. "DOE/CS-54209-14." "N84-28682"—Microfiche header. ●Item 830-H-14 (microfiche)

1. Electric vehicles. 2. Petroleum conservation—United States. I. Levin, R. II. United States. Dept. of Energy. III. United States. National Aeronautics and Space Administration. IV. Title. V. Series. VI. Series: NASA contractor report ; 173741. OCLC 11736241

National Aeronautics and Space Administration

tration. IV. Jet Propulsion Laboratory (U.S.) V. Series. VI. Series: NASA contractor report ; 173741. OCLC 11736208

85-13330

NAS 1.26:173742

Requirements for a transformerless power conditioning system [microform] / J. Klein ... [et al.] ; prepared for Sandia National Laboratories, U.S. Department of Energy through an agreement with National Aeronautics and Space Administration ; by Jet Propulsion Laboratory, California Institute of Technology. — Pasadena, Calif. : The Administration, [1984]

1 v. : ill. ; 28 cm. — (JPL publication ; 83-82) (NASA-CR ; 173742) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 1 microfiche ; 11 x 15 cm. "March 1984." "N84-27981"—Microfiche header. ●Item 830-H-14 (microfiche)

1. Electric transformers. 2. Photovoltaic power generation. I. Klein, J. II. Sandia National Laboratories. III. United States. National Aeronautics and Space Administration. IV. Jet Propulsion Laboratory (U.S.) V. Series. VI. Series: NASA contractor report ; 173742. OCLC 11736368

85-13331

NAS 1.26:173743

Lutwack, Ralph.

A review of the silicon material task [microform] / R. Lutwack ; prepared for U.S. Department of Energy through an agreement with National Aeronautics and Space Administration ; by Jet Propulsion Laboratory, California Institute of Technology. — Pasadena, Calif. : The Laboratory, [1984]

1 v. ; 28 cm. — (JPL publication ; 84-24) (NASA-CR ; 173743) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 1 microfiche ; 11 x 15 cm. "Flat-Plate Solar Array Project." "February 1, 1984." "DOE/JPL-1012-96." "N84-28210"—Microfiche header. ●Item 830-H-14 (microfiche)

1. Silicon crystals — Electric properties 2. Solar batteries. I. United States. Dept. of Energy. II. United States. National Aeronautics and Space Administration. III. Jet Propulsion Laboratory (U.S.) IV. Title. V. Series. VI. Series: NASA contractor report ; 173743. OCLC 11690878

85-13332

NAS 1.26:173744

Land mobile satellite service (LMSS) channel simulator [microform : an end-to-end hardware simulation and study of the LMSS communications links] / Ali B. Salmasi ... [et al.] — Pasadena, Calif. : National Aeronautics and Space Administration, Jet Propulsion Laboratory, California Institute of Technology, [1984]

1 v. : ill. ; 28 cm. — (JPL publication ; 84-12) (NASA-CR ; 173744) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 3 microfiches ; 11 x 15 cm. "May 1, 1984." Includes bibliographical references. "N84-27956"—Microfiche header. ●Item 830-H-14 (microfiche)

1. Artificial satellites in telecommunication. I. Salmasi, Ali B. II. Jet Propulsion Laboratory (U.S.) III. Title: Land mobile satellite service (L.M.S.S.) channel simulator. IV. Series. V. Series: NASA contractor report ; 173744. OCLC 11674569

85-13333

NAS 1.26:173745

Parabolic Dish Solar Thermal Power Program Annual Review (5th : 1983 : Indian Wells, Calif.)

Proceedings, Fifth Parabolic Dish Solar Thermal Power Program Annual Review [microform : December 6-8, 1983, Indian Wells, California] / prepared for U.S. Department of

Energy through an agreement with National Aeronautics and Space Administration ; by Jet Propulsion Laboratory, California Institute of Technology. — Pasadena, Calif. : The Laboratory, [1984]

1 v. : ill. ; 28 cm. — (JPL publication ; 84-13) (NASA-CR ; 173745) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 4 microfiches ; 11 x 15 cm. "March 1, 1984." Includes bibliographical references. "N84-28224 thru N84-28258"—Microfiche header. ●Item 830-H-14 (microfiche)

1. Solar energy — United States — Congresses. I. United States. Dept. of Energy. II. United States. National Aeronautics and Space Administration. III. Jet Propulsion Laboratory (U.S.) IV. Title. V. Series. VI. Series: NASA contractor report ; 173745. OCLC 11674559

85-13334

NAS 1.26:173746

Flat-Plate Solar Array Project Research Forum on the High-Speed Growth and Characterization of Crystals for Solar Cells (1983 : Port St. Lucie, Fla.)

Proceedings of the Flat-Plate Solar Array Project Research Forum on the High-Speed Growth and Characterization of Crystals for Solar Cells (July 25, 26 and 27, 1983, at Port St. Lucie, Florida) [microform] / prepared for U.S. Department of Energy through an agreement with National Aeronautics and Space Administration by Jet Propulsion Laboratory ; California Institute of Technology. — Pasadena, Calif. : The Laboratory, [1984]

1 v. : ill. ; 28 cm. — (JPL publication ; 84-23) (NASA-CR ; 173746) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 8 microfiches ; 11 x 15 cm. "April 15, 1984." Includes bibliographical references. "DOE/JPL-1012-95." "N84-28614 thru N84-28648"—Microfiche header. ●Item 830-H-14 (microfiche)

1. Solar batteries — Congresses. I. United States. Dept. of Energy. II. United States. National Aeronautics and Space Administration. III. Jet Propulsion Laboratory (U.S.) IV. Title. V. Series. VI. Series: NASA contractor report ; 173746. OCLC 11694507

85-13335

NAS 1.26:173747

Safety-related requirements for photovoltaic modules and arrays [microform : final report] / prepared for Jet Propulsion Laboratory by Underwriters Laboratories Inc. — Pasadena, Calif. : The Laboratory, [1984]

1 v. : ill. ; 28 cm. — (NASA-CR ; 173747) (JPL ; no. 9950-908) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 3 microfiches ; 11 x 15 cm. "March 1984." "JPL contract no. 955392." "Report no. DOE/JPL 955392-2." "N84-28208"—Microfiche header. ●Item 830-H-14 (microfiche)

1. Solar batteries. I. Jet Propulsion Laboratory (U.S.) II. Underwriters' Laboratories. III. Series: NASA contractor report ; 173747. IV. Series: JPL publication ; 9950-908. OCLC 11694549

85-13336

NAS 1.26:173748

Willis, P. B.

Investigation of test methods, material properties, and processes for solar cell encapsulants [microform : twenty-fifth quarterly progress report] / for Jet Propulsion Laboratory ; P.B. Willis, B. Baum ; by Springborn Laboratories, Inc. — Pasadena, Calif. : Jet Propulsion Laboratory, [1983]

1 v. : ill. ; 28 cm. — (NASA-CR ; 173748) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 1 microfiche ; 11 x 15 cm. "September

1983." Includes bibliographical references. "JPL contract 954527, project 6072.1." "DOE/JPL-954527-83/25." "N84-28219"—Microfiche header. ●Item 830-H-14 (microfiche)

1. Solar batteries. I. Baum, B. II. Jet Propulsion Laboratory (U.S.) III. Springborn Laboratories. IV. Title. V. Series: NASA contractor report ; 173748. OCLC 11694522

85-13337

NAS 1.26:173749

Gatos, Harry C.

Crystal growth of device quality GaAs in space [microform : annual report] / to National Aeronautics and Space Administration ; submitted by Harry C. Gatos and Jacek Lagowski. — Washington, D.C. : The Administration, [1984]

1 v. : ill. ; 28 cm. — (NASA-CR ; 173749) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 2 microfiches ; 11 x 15 cm. "Department of Materials Science and Engineering, Massachusetts Institute of Technology." "July 1984." Includes bibliographical references. "NSG 7331." "N84-28613"—Microfiche header.

●Item 830-H-14 (microfiche)

1. Gallium compounds. 2. Cosmochemistry. I. Lagowski, J. II. United States. National Aeronautics and Space Administration. III. Massachusetts Institute of Technology. Dept. of Materials Science and Engineering. IV. Title. V. Series: NASA contractor report ; 173749. OCLC 11694536

85-13338

NAS 1.26:173752

ECUT energy conversion and utilization technologies program [microform : biocatalysis research activity, annual report, FY 1983] / prepared by Jet Propulsion Laboratory, California Institute of Technology. — Pasadena, Calif. : The Laboratory, [1984]

1 v. : ill. ; 28 cm. — (JPL publication ; 84-27) (NASA-CR ; 173752) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 1 microfiche ; 11 x 15 cm. "April 15, 1984." Bibliography: p. 19. "DOE/CS-66001-4." "N84-28207"—Microfiche header. ●Item 830-H-14 (microfiche)

1. Direct energy conversion. I. Jet Propulsion Laboratory (U.S.) II. Title: E.C.U.T., energy conversion and utilization technologies program. III. Series. IV. Series: NASA contractor report ; 173752. OCLC 11694515

85-13339

NAS 1.26:173753

Culik, Jerry.

Process research on polycrystalline silicon material (PROPSM) [microform : quarterly report no. 8, October 1, 1982-December 31, 1982] / by Jerry Culik, John H. Wohlgemuth. — [Pasadena, Calif. : Jet Propulsion Laboratory, 1982]

1 v. : ill. ; 28 cm. — (NASA-CR ; 173753) (JPL ; no. 9950-835) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 1 microfiche ; 11 x 15 cm. "Solarex Corporation." Includes bibliographical references. "Contract no. 955902." "DOE/JPL 955902-82/8." "N84-28214"—Microfiche header. ●Item 830-H-14 (microfiche)

1. Solar batteries. 2. Silicon crystals. I. Wohlgemuth, J. (John), 1946- II. Jet Propulsion Laboratory (U.S.) III. Solarex Corporation. IV. Title. V. Series: NASA contractor report ; 173753. VI. Series: JPL publication ; 9950-835. OCLC 11694553

85-13340

NAS 1.26:173754

Culik, Jerry.

Process research in polycrystalline silicon material (PROPSM) [microform : final technical report] / by J.S.

Culik. — [Pasadena, Calif. : Jet Propulsion Laboratory, 1984?]

1 v. : ill. ; 28 cm. — (NASA-CR ; 173754) (JPL ; no. 9950-921) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 3 microfiches ; 11 x 15 cm. "Solarex Corporation." Includes bibliographical references. "Contract no. 955902." "DOE/JPL-955902-83/11." "N84-28213"—Microfiche header. ●Item 830-H-14 (microfiche)

1. Solar batteries. 2. Silicon crystals. I. Jet Propulsion Laboratory (U.S.) II. Solarex Corporation. III. Title. IV. Series: NASA contractor report ; 173754. V. Series: JPL publication ; 9950-921. OCLC 11694558

85-13341

NAS 1.26:173755

Willis, P. B.

Investigation of test methods, material properties, and processes for solar cell encapsulants [microform : seventh annual report, 1983] / for Jet Propulsion Laboratory ; Paul B. Willis. — Pasadena, Calif. : The Laboratory, 1983.

1 v. : ill. ; 28 cm. — (NASA-CR ; 173755) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 2 microfiches ; 11 x 15 cm. "Springborn Laboratories, Inc." "JPL Contract 954527, project 6072.1." "DOE/JPL-954527-83/24." "N84-28209"—Microfiche header. ●Item 830-H-14 (microfiche)

1. Electronic apparatus and appliances—Plastic embedment. 2. Solar batteries. I. Jet Propulsion Laboratory (U.S.) II. Springborn Laboratories. III. Series: NASA contractor report ; 173755. OCLC 11694526

85-13342

NAS 1.26:173756

Gosele, U.

Carbon, oxygen and their interaction with intrinsic point defects in solar silicon ribbon material [microform : annual report] / prepared by U. Gosele and D.G. Ast. — [Pasadena, Calif. : Jet Propulsion Laboratory, 1983]

1 v. : ill. ; 28 cm. — (NASA-CR ; 173756) (JPL ; no. 9950-905) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 1 microfiche ; 11 x 15 cm. "Department of Materials Science and Engineering, Cornell University." "October 1983." Includes bibliographical references. "JPL contract number 956046, report #9." "DOE/JPL-956046-83/9." "N84-28221"—Microfiche header. ●Item 830-H-14 (microfiche)

1. Solar cells. 2. Carbon. 3. Oxygen. I. Ast, D. G. II. Jet Propulsion Laboratory (U.S.) III. Cornell University. Dept. of Materials Science and Engineering. IV. Title. V. Series: NASA contractor report ; 173756. VI. Series: JPL publication ; 9950-905. OCLC 11694497

85-13343

NAS 1.26:173758

Preliminary study of a radiantly heated fluidized bed for the production of high-purity silicon [microform] / by Octave Levenspiel ... [et al.] ; prepared for Jet Propulsion Laboratory, California Institute of Technology. — Pasadena, CA : The Laboratory, [1983]

1 v. : ill. ; 28 cm. — (NASA-CR ; 173758) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 1 microfiche ; 11 x 15 cm. "Oregon State University." "August 1983." Includes bibliographical references. "Contract no. 956133, task order no. RD-152/66." "N84-29352"—Microfiche header. ●Item 830-H-14 (microfiche)

National Aeronautics and Space Administration

1. Fluidization. 2. Silicon. I. Levenspiel, Octave. II. Jet Propulsion Laboratory (U.S.) III. Oregon State University. IV. Series: NASA contractor report ; 173758. OCLC 11686248

85-13344

NAS 1.26:173759

Campbell, R. B.

Process research of non-CZ silicon material [microform: quarterly report no. 2, January 1, 1984 to March 31, 1984] / prepared by R.B. Campbell. — [Washington, D.C.? : National Aeronautics and Space Administration, 1984]

1 v. : ill. ; 28 cm. — (NASA-CR ; 173759) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 1 microfiche ; 11 x 15 cm. At head of title: Flat-plate solar array project, process development area. "Advanced Energy Systems Division, Westinghouse Electric Corporation." "Contract no. 956616." "N84-29353"—Microfiche header. ●Item 830-H-14 (microfiche)

1. Photovoltaic power generation—Equipment and supplies. I. United States. National Aeronautics and Space Administration. II. Westinghouse Electric Corporation. Advanced Energy Systems Division. III. Title. IV. Series: NASA contractor report ; 173759. OCLC 11686313

85-13345

NAS 1.26:173760

Ross, Bernd.

Development of an all-metal thick film cost effective metallization system for solar cells [microform : May 1980-January 1983, final report] / Bernd Ross, Joseph Parker. — [Washington, D.C.? : Jet Propulsion Laboratory, 1983]

1 v. : ill. ; 28 cm. — (NASA-CR ; 173760) (JPL ; no. 9950-903) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 2 microfiches ; 11 x 15 cm. "December 1983." Includes bibliographical references. "DOE/JPL-955688-82/10." "N84-29350"—Microfiche header. ●Item 830-H-14 (microfiche)

1. Solar cells. 2. Metal spraying. I. Parker, Joseph. II. Jet Propulsion Laboratory (U.S.) III. Title. IV. Series: NASA contractor report ; 173760. V. Series: JPL publication ; 9950-903. OCLC 11729720

85-13346

NAS 1.26:173761

Lindholm, F. A., 1936-

Surface and allied studies in silicon solar cells [microform : first technical report] / by F.A. Lindholm. — [Washington, D.C.? : Jet Propulsion Laboratory, 1983]

1 v. : ill. ; 28 cm. — (NASA-CR ; 173761) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 1 microfiche ; 11 x 15 cm. "November 1983." Includes bibliographical references. "Contract no. 956525." "DOE/JPL-956525-83/1." "N84-29351"—Microfiche header. ●Item 830-H-14 (microfiche)

1. Solar cells. I. Jet Propulsion Laboratory (U.S.) II. Title. III. Series: NASA contractor report ; 173761. OCLC 11729777

85-13347

NAS 1.26:173762

Flat-plate solar array project [microform : experimental process system development unit for producing semiconductor-grade silicon using the silane-to-silicon process.] — [Washington, D.C.? : National Aeronautics and Space Administration, 1983?]

1 v. : ill., forms ; 28 cm. — (NASA-CR ; 173762) (JPL ; no. 9950-837) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 4 microfiches ; 11 x 15 cm. "Final report, phase III, April 1979-December 1981." "Union Carbide Corporation." Includes bibliograph-

ical references. "DOE/JPL contract 954334." "N84-29348"—Microfiche header. ●Item 830-H-14 (microfiche)

1. Solar water heaters. 2. Semiconductors. 3. Silicon. I. United States. National Aeronautics and Space Administration. II. Union Carbide Corporation. III. Series: NASA contractor report ; 173762. IV. Series: JPL publication ; 9950-837. OCLC 11729785

85-13348

NAS 1.26:173763

Dutta, S. (Subhadra)

Laser-assisted solar cell metallization processing [microform : quarterly report for the period December 13, 1983 to March 12, 1984] / S. Dutta. — [Washington, D.C.? : Jet Propulsion Laboratory, 1984]

1 v. : ill. ; 28 cm. — (NASA-CR ; 173763) (JPL ; no. 9950-913) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 1 microfiche ; 11 x 15 cm. "Westinghouse R&D Center." "April 3, 1984." "Contract no. 956615." "DOE/JPL-956615/84/2." "N84-29355"—Microfiche header. ●Item 830-H-14 (microfiche)

1. Solar cells. 2. Lasers. I. Jet Propulsion Laboratory (U.S.) II. Westinghouse Electric Corporation. Research & Development Center. III. Title. IV. Series: NASA contractor report ; 173763. V. Series: JPL publication ; 9950-913. OCLC 11729769

85-13349

NAS 1.26:173764

Dutta, S. (Subhadra)

Laser-assisted solar cell metallization processing [microform : quarterly report for the period September 13 to December 12, 1983] / S. Dutta. — [Washington, D.C.? : Jet Propulsion Laboratory, 1984]

1 v. : ill. ; 28 cm. — (NASA-CR ; 173764) (JPL ; no. 9950-902) "Westinghouse R&D Center"—Cover. Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 1 microfiche ; 11 x 15 cm. "January 16, 1984." Includes bibliographical references. "Contract no. 956615." "DOE/JPL-956615/84/1." "N84-29354"—Microfiche header. ●Item 830-H-14 (microfiche)

1. Solar cells. 2. Lasers. I. Jet Propulsion Laboratory (U.S.) II. Westinghouse Electric Corporation. Research & Development Center. III. Title. IV. Series: NASA contractor report ; 173764. V. Series: JPL publication ; 9950-902. OCLC 11729731

85-13350

NAS 1.26:173766

Synthesis of major economic studies of residential photovoltaics [microform : final report, April 30, 1984 under contract no. 956685, task 001.] — [Washington, D.C.? : National Aeronautics and Space Administration, 1984]

1 v. ; 28 cm. — (NASA-CR ; 173766) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 1 microfiche ; 11 x 15 cm. "Meridian Corporation." Bibliography: p. 4. "N84-29349"—Microfiche header. "DOE/JPL-956685/-01"—Cover. ●Item 830-H-14 (microfiche)

1. Photoelectric cells. I. United States. National Aeronautics and Space Administration. II. Meridian Corporation. III. Series: NASA contractor report ; 173766. OCLC 11729709

85-13351

NAS 1.26:173767

Ahrens, T. J. (Thomas J.), 1936-

Shock vaporization and the accretion of the icy satellites of Jupiter and Saturn [microform] / Thomas J. Ahrens and John

D. O'Keefe. — [Washington, D.C.? : National Aeronautics and Space Administration, 1984?]

I v. : ill. ; 28 cm. — (NASA-CR ; 173767) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 1 microfiche ; 11 x 15 cm. Caption title. Bibliography: p. [1]-2 (2nd group) "N84-29843"—Microfiche header. ●Item 830-H-14 (microfiche)

1. Shock waves. 2. Saturn (Planet) 3. Jupiter (Planet) I. O'Keefe, John D. II. United States. National Aeronautics and Space Administration. III. Title. IV. Series: NASA contractor report ; 173767. OCLC 11729756

85-13352

NAS 1.26:173769

A Study of space station needs, attributes & architectural options [microform : final report] / submitted to National Aeronautics and Space Administration ; prepared by General Dynamics Convair Division. — Washington, D.C. : The Administration, [1983-]

v. : ill., forms ; 28 cm. — (NASA-CR ; 173769) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. microfiches ; 11 x 15 cm. "22 April 1983." Includes bibliographical references. Contents: v. 2. Technical book. 1. Mission requirements, appendixes 1 & 2. "Contract no. NASW-3682." "Report no. GDC-ASP-83-002." "N84-27805"—Microfiche header. ●Item 830-H-14 (microfiche)

1. Space stations. 2. Astronautics — Research — United States. 3. Large space structures (Astronautics) I. United States. National Aeronautics and Space Administration. II. General Dynamics Corporation. Convair Division. III. Series: NASA contractor report ; 173769. OCLC 11729736

85-13353

NAS 1.26:173777

Venable, D. D.

A radiative transfer model for remote sensing of laser induced fluorescence of phytoplankton in non-homogeneous turbid water [microform : final technical report] / principal investigator, D.D. Venable ; technical monitor and cooperative investigator, L.R. Poole. — [Washington, D.C.? : National Aeronautics and Space Administration], 1983.

I v. : ill. ; 28 cm. — (NASA-CR ; 173777) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 1 microfiche ; 11 x 15 cm. "Hampton Institute." "NASA-cooperative agreement." Includes bibliographical references. "NCCI-11." "N84-29432"—Microfiche header. ●Item 830-H-14 (microfiche)

1. Fluorescence. 2. Phytoplankton — United States. 3. Remote sensing — United States. I. Poole, L. R. II. United States. National Aeronautics and Space Administration. III. Hampton Institute. IV. Title. V. Series: NASA contractor report ; 173777. OCLC 11729746

85-13354

NAS 1.26:173779

Spartan release engagement mechanism (REM) stress and fracture analysis [microform.] — [Huntsville, Ala. : NASA-Marshall Space Flight Center, 1984?]

I v. : ill. ; 28 cm. — (LMSC-TR ; D 951498) (NASA-CR ; 173779) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 1 microfiche ; 11 x 15 cm. Header title. "Performed by the Lockheed Missiles & Space Company, Inc., Huntsville Research & Engineering Center under contract NAS8-35599"—P. ii. "N84-29244"—Microfiche header. "LMSC-HREC TR D951498"—P. ii. ●Item 830-H-14 (microfiche)

1. Fracture mechanics. 2. Strains and stresses. I. George C. Marshall Space Flight Center. II. Huntsville Research & Engineering Center. III. Title: Spartan release engagement

mechanism (R.E.M.) stress and fracture analysis. IV. Series. V. Series: NASA contractor report ; 173779. OCLC 11729763

85-13355

NAS 1.26:173782

Pilot interaction with automated airborne decision making systems : semiannual progress report, March 1983-August 1983 [microform] / William B. Rouse, principal investigator ... [et al.]. — [Washington, D.C.? : National Aeronautics and Space Administration, 1983]

I v. : ill. ; 28 cm. — (NASA-CR ; 173782) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 1 microfiche ; 11 x 15 cm. "Center for Man-Machine Systems Research, Georgia Institute of Technology." Includes bibliographies. "NASA grant NAG 2-123." "N84-29464"—Microfiche header. ●Item 830-H-14 (microfiche)

1. Airplanes — Control systems. 2. Airplanes — Piloting. I. Rouse, William B. II. United States. National Aeronautics and Space Administration. III. Georgia Institute of Technology. Center for Man-Made Systems Research. IV. Series: NASA contractor report ; 173782 OCLC 11682779

85-13356

NAS 1.26:173783

Lead salt diode lasers and development of tunable solid state lasers for remote sensing [microform : semi-annual progress reports] / prepared for NASA under contract NAG-1-164. — [Washington, D.C.? : National Aeronautics and Space Administration, 1984]

I v. : ill. ; 28 cm. — (NASA-CR ; 173783) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 1 microfiche ; 11 x 15 cm. "Massachusetts Institute of Technology, Lincoln Laboratory." "July 1984." Includes bibliographical references. "N84-29207"—Microfiche header. ●Item 830-H-14 (microfiche)

1. Solid-state lasers. 2. Remote sensing — United States. I. United States. National Aeronautics and Space Administration. II. Lincoln Laboratory. III. Series: NASA contractor report ; 173783. OCLC 11682763

85-13357

NAS 1.26:173784

Navaneethan, Ramasamy.

General aviation aircraft interior noise problem [microform : some suggested solutions : progress report] / by Ramasamy Navaneethan ; principal investigator, Jan Roskam. — [Washington, D.C.? : National Aeronautics and Space Administration, 1984]

I v. : ill. ; 28 cm. — (NASA-CR ; 173784) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 6 microfiches ; 11 x 15 cm. "Flight Research Laboratory, University of Kansas." "July 1984." Includes bibliographical references. "NASA contract NCCI-6." "N84-29685"—Microfiche header. ●Item 830-H-14 (microfiche)

1. Airplanes — Noise. I. Roskam, Jan, 1930- II. United States. National Aeronautics and Space Administration. III. University of Kansas. Flight Research Laboratory. IV. Title. V. Series: NASA contractor report ; 173784. OCLC 11682809

85-13358

NAS 1.26:173798

Smith, Harlan J.

[NASA-Texas planetary program] [microform.] — [Washington, D.C.? : National Aeronautics and Space Administration, 1984]

National Aeronautics and Space Administration

1 v. ; 28 cm. — (NASA-CR ; 173798) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 1 microfiche ; 11 x 15 cm. "The University of Texas at Austin, McDonald Observatory and Department of Astronomy." "Period: January 1, 1984 to June 30, 1984." "Semiannual report #21." Includes bibliographical references. "NASA grant NGR 44-012-152." "N84-29842"—Microfiche header. ●Item 830-H-14 (microfiche)

I. Planetology. 2. Astronomical observatories — Texas. I. United States. National Aeronautics and Space Administration. II. University of Texas at Austin. Dept. of Astronomy. III. McDonald Observatory. IV. Title. V. Series: NASA contractor report ; 173798. OCLC 11682795

85-13359

NAS 1.26:173803

Lin, Shu, 1937-

Reed Solomon codes for error control in byte organized computer memory systems : final report, phase II [microform] / Shu Lin, Daniel J. Costello, Jr. — [Washington, D.C.? : National Aeronautics and Space Administration, 1984]

1 v. : ill. ; 28 cm. — (NASA-CR ; 173803) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 1 microfiche ; 11 x 15 cm. "Dept. of Electrical Engineering, University of Hawaii." "Dept. of Comp. & Electrical Engineering, Illinois Institute of Technology." "July, 1984." "NASA grant NAG 2-202." "N84-29542"—Microfiche header. ●Item 830-H-14 (microfiche)

I. Computer storage devices. I. Costello, Daniel J., 1942- II. United States. National Aeronautics and Space Administration. III. University of Hawaii at Manoa. Dept. of Electrical Engineering. IV. Illinois Institute of Technology. Dept. of Electrical & Computer Engineering. V. Title. VI. Series: NASA contractor report ; 173803. OCLC 11682802

85-13360

NAS 1.26:173804

Utreras, Florencio I.

Two-dimensional splines [microform] / by Florencio I. Utreras. — [Washington, D.C.? : National Aeronautics and Space Administration, 1984?]

1 v. : ill. ; 28 cm. — (NASA-CR ; 173804) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 1 microfiche ; 11 x 15 cm. "UCLA, School of Engineering and Applied Science"—Cover. Bibliography: p. 53-56. "Supported in part under AFOSR grant no. 83-0318 and NASA grant no. 4015." "N84-29561"—Microfiche header. ●Item 830-H-14 (microfiche)

I. Splines. I. United States. National Aeronautics and Space Administration. II. University of California, Los Angeles. School of Engineering and Applied Science. III. Title. IV. Series: NASA contractor report ; 173804. OCLC 11682756

85-13361

NAS 1.26:173817

Schetz, Joseph A.

Real jet effects on dual jets in a crossflow [microform] / Joseph A. Schetz. — [Washington, D.C.? : National Aeronautics and Space Administration, 1984]

1 v. : ill. ; 28 cm. — (NASA-CR ; 173817) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 1 microfiche ; 11 x 15 cm. "Aerospace and Ocean Engrg. Dept." "Aug. 1984." "Semi-annual report." Includes bibliographical references. "NASA NAG 2-256." "N84-29161"—Microfiche header. ●Item 830-H-14 (microfiche)

I. Jet planes—Flight testing. I. United States. National Aeronautics and Space Administration. II. Virginia Polytechnic Institute and State University. Aerospace and Ocean

Engineering Dept. III. Title. IV. Series: NASA contractor report ; 173817. OCLC 11682749

85-13362

NAS 1.26:173821

Elchuri, V.

NASTRAN forced vibration analysis of rotating cyclic structures [microform] / by V. Elchuri, G.C.C. Smith, A. Michael Gallo. — [Washington, D.C.? : National Aeronautics and Space Administration, 1983?]

1 v. : ill. ; 28 cm. — (NASA-CR ; 173821) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 1 microfiche ; 11 x 15 cm. "Bell Aerospace Textron, Niagara Frontier Operations." Includes bibliographical references. "N84-29252"—Microfiche header. ●Item 830-H-14 (microfiche)

I. NASTRAN (Computer program) 2. Vibration (Aeronautics) I. Smith, G.C.C. II. Gallo, A. Michael. III. United States. National Aeronautics and Space Administration. IV. Niagara Frontier Operations (Bell Aerospace Textron) V. Title. VI. Series: NASA contractor report ; 173821. OCLC 11682790

85-13363

NAS 1.26:174450

The Dynamics and control of large flexible space structures-VI [microform] / by Peter M. Bainum, principal investigator ... [et al.]. — [Washington, D.C.? : National Aeronautics and Space Administration, 1983]

1 v. : ill. ; 28 cm. — (NASA-CR ; 174450) "Final report." "Howard University, School of Engineering, Department of Mechanical Engineering." Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1983]. 2 microfiches ; 11 x 15 cm. "September 1983." Includes bibliographical references. "NASA grant: NSG-1414, suppl. 5." "N84-10173"—Microfiche header. ●Item 830-H-14 (microfiche)

I. Space stations. 2. Space vehicles—Control systems—Mathematical models. I. Bainum, Peter M. II. United States. National Aeronautics and Space Administration. III. Howard University. Dept. of Mechanical Engineering. IV. Series: NASA contractor report ; 174450. OCLC 11682827

85-13364

NAS 1.26:174513

Novo, Evlyn Marcia Leao de M.

Aplicaciones de los sensores remotos a problemas hidrológicos e inundaciones [microform] / Evlyn M.L.M. Novo. — [Washington, D.C.? : National Aeronautics and Space Administration, 1983]

1 v. : maps ; 28 cm. — (CR ; 174613) Header title: Application of remote sensing to hydrological problems and floods. Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 1 microfiche ; 11 x 15 cm. "Outubro, 1983." Bibliography: p. [15-16] "N84-13639"—Microfiche header. ●Item 830-H-14 (microfiche)

I. Remote sensing. 2. Flood control. I. United States. National Aeronautics and Space Administration. II. Title. III. Title: Application of remote sensing to hydrological problems and floods. IV. Series: NASA contractor report ; 174613. OCLC 11682821

85-13365

NAS 1.26:174516

LANDSAT 4 band 6 data evaluation [microform] / prepared for NASA/Goddard Space Flight Center. — Rochester, N.Y. : Rochester Institute of Technology, College of Graphic Arts & Photography, School of Photographic Arts & Sciences, [1983]

1 v. : ill. ; 28 cm. — (CR ; 174516) "Third quarterly report, June 15, 1983." Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 1 microfiche ; 11 x 15 cm. "Contract #NAS5-27323." "N84-11543"—Microfiche header. ●Item 830-H-14 (microfiche)

1. Landsat satellites. 2. Remote sensing — United States. I. Goddard Space Flight Center. II. Rochester Institute of Technology. School of Photographic Arts and Sciences. III. Series: NASA contractor report ; 174516. OCLC 11682834

85-13366

NAS 1.26:174517

LANDSAT 4 program [microform : progress report on the U.K. SATMaP program (F-01)] / contributors, John R. Townshend ... [et al.]. — [Washington, D.C.? : National Aeronautics and Space Administration, 1983?]

1 v. : ill. ; 28 cm. — (CR ; 174517) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 1 microfiche ; 11 x 15 cm. Includes bibliographical references. "N84-13627"—Microfiche header. ●Item 830-H-14 (microfiche)

1. Landsat satellites. 2. Remote sensing — Great Britain. I. Townshend, John R. II. United States. National Aeronautics and Space Administration. III. Series: NASA contractor report ; 174517. OCLC 11682813

85-13367

NAS 1.26:174518

Study of LANDSAT-D thematic mapper performance as applied to hydrocarbon exploration [microform : period covered, July 7, 1983 to Oct. 7, 1983.] — [Washington, D.C.? : National Aeronautics and Space Administration, 1983]

1 v. ; 28 cm. — (CR ; 174518) "Fourth quarterly progress report under contract NAS5-27384." Caption title. "Earth Satellite Corporation." Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 1 microfiche ; 11 x 15 cm. "N84-11544"—Microfiche header. ●Item 830-H-14 (microfiche)

1. Landsat satellites. 2. Remote sensing — United States. 3. Hydrocarbons. I. United States. National Aeronautics and Space Administration. II. Earth Satellite Corporation. III. Series: NASA contractor report ; 174518. OCLC 11682852

85-13368

NAS 1.26:174519

Dozier, Jeff.

Landsat-D investigations in snow hydrology [microform.] — [Washington, D.C. : National Aeronautics and Space Administration, 1983]

1 v. ; 28 cm. — (CR ; 174519) "Quarterly progress report, contract no. NAS5-27463." "Reporting period: July 1 to September 30, 1983." Header title. "Department of Geography, University of California." Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 1 microfiche ; 11 x 15 cm. "N84-11545"—Microfiche header. ●Item 830-H-14 (microfiche)

1. Landsat satellites. I. United States. National Aeronautics and Space Administration. II. University of California, Santa Barbara. Dept. of Geography. III. Title. IV. Series: NASA contractor report ; 174519. OCLC 11682866

85-13369

NAS 1.26:174520

Allen, L. H.

Use of thermal inertia determined by HCMM to predict nocturnal cold prone areas in Florida [microform] / L.H. Allen, Jr., principal investigator ; prepared for National Aeronautics and Space Administration, Goddard Space Flight Center. — Greenbelt, MD : The Center ; [Springfield, Va. : For sale by the Clearinghouse for Federal Scientific and Technical Information, 1983]

1 v. : ill., maps ; 28 cm. — (HCMM data investigation ; HFO-002) Type III final report. March 1981 to March 1983. "University of Florida, Institute of Food and Agricultural Sciences." Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 1 microfiche ; 11 x 15 cm. Bibliography: p. 74-75. "N84-11546"—Microfiche header. Contract No.: NAS5-26453. ●Item 830-H-14 (microfiche)

1. Soil temperature — Florida. 2. Wetlands — Florida. I. Goddard Space Flight Center. II. University of Florida. Institute of Food and Agricultural Sciences. III. Title. IV. Series. OCLC 11682843

85-13370

NAS 1.26:174521

Quarterly report, Landsat 4 investigations of thematic mapper and multispectral scanner applications (PCN902-91548, S-10757-C) [microform.] — Sioux Falls, S.D. : U.S. Dept. of the Interior, Geological Survey, EROS Data Center, [1983]

1 v. ; 28 cm. — (CR ; 174521) Caption title. Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 1 microfiche ; 11 x 15 cm. "June 30, 1983." "N84-12555"—Microfiche header. ●Item 830-H-14 (microfiche)

1. Landsat satellites. 2. Remote sensing — United States. I. EROS Data Center. II. Title: Landsat 4 investigations of thematic mapper and multispectral scanner applications (PCN902-91548, S-10757-C) III. Series: NASA contractor report ; 174521. OCLC 11682848

85-13371

NAS 1.26:174522

Novo, Evelyn Marcia Leao de M.

The effects of solar incidence angle over digital processing of LANDSAT data [microform] / Evelyn M.L.M. Novo. — [Washington, D.C.? : National Aeronautics and Space Administration, 1983]

1 v. : ill., 1 map ; 28 cm. — (CR ; 174522) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1983]. 1 microfiche ; 11 x 15 cm. "Sept. 1983." Bibliography: p. 5-6. "N84-10641"—Microfiche header. ●Item 830-H-14 (microfiche)

1. Landsat satellites. 2. Digital electronics. I. United States. National Aeronautics and Space Administration. II. Title. III. Series: NASA contractor report ; 174522. OCLC 11673577

85-13372

NAS 1.26:174523

Suits, Gwynn H.

An analysis of spectral discrimination between corn and soybeans using a row crop reflectance model [microform] / Gwynn H. Suits. — [Washington, D.C.? : National Aeronautics and Space Administration, 1983?]

1 v. : ill. ; 28 cm. Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1983]. 1 microfiche ; 11 x 15 cm. Bibliography: p. 19. "N84-10642"—Microfiche header. ●Item 830-H-14 (microfiche)

National Aeronautics and Space Administration

1. Photography, Aerial. 2. Remote sensing—United States. I. United States. National Aeronautics and Space Administration. II. Title. OCLC 11673591

85-13373

NAS 1.26:174524

Stiles, William H.

Microwave remote sensing of snow [microform : experiment description and preliminary results] / W.H. Stiles, B.C. Hanson, F.T. Ulaby ; supported by National Aeronautics and Space Administration, Goddard Space Flight Center. — Greenbelt, Md. : The Center, [1977]

1 v. : ill. ; 28 cm. — (RSL technical report ; 340-1) (CR ; 174524) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 2 microfiches ; 11 x 15 cm. "University of Kansas Space Technology Center." "Remote Sensing Laboratory. "June 1977." Includes bibliographical references. "NAS 5-23777." "N84-11547"—Microfiche header. ●Item 830-H-14 (microfiche)

1. Remote sensing—United States. 2. Snow—Snow electric properties. I. Hanson, B. C. II. Ulaby, Fawwaz T. (Fawwaz Tayssir), 1943- III. Goddard Space Flight Center. IV. University of Kansas. Space Technology Center. V. University of Kansas. Remote Sensing Laboratory. VI. Title. VII. Series. VIII. Series: NASA contractor report ; 174524. OCLC 11673533

85-13374

NAS 1.26:174526

Ford, Gary E.

LANDSAT-D thematic mapper image dimensionality reduction and geometric correction accuracy [microform] / principal investigator, Gary E. Ford. — [Washington, D.C.? : National Aeronautics and Space Administration, 1983]

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NAS 1.26:174629

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Riley, James J. (James Joseph), 1944-

Direct simulations of chemically reacting turbulent mixing layers [microform] / James J. Riley and Ralph W. Metcalfe ; prepared for National Aeronautics and Space Administration, Lewis Research Center. — [Cleveland, Ohio?] : The Center, [1984]

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NAS 1.26:174642

Breton, Theodore R.

Computer analysis of effects of altering jet fuel properties on refinery costs and yields [microform] / by Theodore R. Breton and Daniel N. Dunbar ; prepared for National Aeronautics and Space Administration, Lewis Research Center. — [Cleveland, Ohio?] : The Center, [1984]

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85-13393

NAS 1.26:174650

Moracz, D. J. (Donald J.)

Fabrication development for ODS-superalloy, air-cooled turbine blades [microform : final report] / D.J. Moracz. — [Cleveland, Ohio?] : National Aeronautics and Space Administration, NASA Lewis Research Center ; [Springfield, Va. : For sale by the National Technical Information Service, 1984]

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1. Turbines — Blades. 2. Alloys — Testing. I. Lewis Research Center. II. TRW Inc. Materials and Manufacturing Technology Center. III. Title. IV. Title: Fabrication development for O.D.S.-superalloy, air-cooled turbine blades. V. Series: NASA contractor report ; 174650. OCLC 11674423

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NAS 1.26:174660

Christner, L.

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1. Phosphoric acid. 2. Fuel cells. I. Farooque, M. II. Lewis Research Center. III. Morgantown Energy Technology Center. IV. Energy Research Corporation (Danbury, Conn.) V. Title. VI. Series: NASA contractor report ; 174660. OCLC 11674411

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NAS 1.26:174666

Pedersen, H. C. (Herbert C.)

Abrasive tip treatment for use on compressor blades [microform] / H.C. Pedersen ; prepared for National Aeronautics and Space Administration, Lewis Research Center. — Cleveland, Ohio : The Center ; [Springfield, VA : For sale by the National Technical Information Service, 1984]

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85-13396

NAS 1.26:174675

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1. Helicopters—Motors. 2. Military helicopters. I. Hirschkron, Robert. II. Lewis Research Center. III. General Electric Company. Aircraft Engine Business Group. IV. Series: NASA contractor report ; 174675. OCLC 11691052

85-13397

NAS 1.26:174680

Smith, Mark E.

Measurement of local connective heat transfer coefficients of four ice accretion shapes [microform] / Mark E. Smith, Rao V. Arimilli, and Edward G. Keshock ; prepared for National Aeronautics and Space Administration, Lewis Research Center. — [Cleveland, Ohio?] : The Center, [1984]

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85-13398

NAS 1.26:174683

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Effects of surface chemistry on hot corrosion life [microform : first annual report] / by R.E. Fryxell. — [Cleveland, Ohio] : Lewis Research Center ; [Springfield, Va. : For sale by the National Technical Information Service, 1984]

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NAS 1.26:174691

Henricks, Robert J.

Materials for advanced turbine engines (MATE) : Project 3 design, fabrication and evaluation of an oxide dispersion strengthened sheet alloy combustor liner / by Robert J. Henricks, Keith D. Sheffler. — Washington, D.C. : National Aeronautics and Space Administration ; [Springfield, VA : For sale by the National Technical Information Service], 1984-

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NAS 1.26:174691/v.1/final

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NAS 1.26:174694

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NAS 1.26:174725

Hodgdon, Russell B., 1924-

Anion permselective membrane [microform] / Russell B. Hodgdon, Warren A. Waite, Samuel S. Alexander ; prepared for National Aeronautics and Space Administration, Lewis Research Center for U.S. Department of Energy, Office of Advanced Conservation Technologies, Division of Energy Storage Systems. — Cleveland, Ohio : The Center, [1984]

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85-13403

NAS 1.26:174756

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The transient oxidation of single crystal NiAlZr / Joseph K. Doychak. — [Cleveland, Ohio?] : National Aeronautics and Space Administration, Lewis Research Center ; [Springfield Va. : For sale by the National Technical Information Service], 1984.

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1. Metal crystals. 2. Zirconium. 3. Oxidation. I. Lewis Research Center. II. Case Western Reserve University. III. Title. IV. Series. OCLC 11757851

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NAS 1.26:174757

Wirsching, Paul H.

Reliability considerations for the total strain range version of strainrange partitioning / Paul H. Wirsching and Yih-Tsuen

Wu. — Washington, D.C. : National Aeronautics and Space Administration ; [Springfield, Va. : For sale by the National Technical Information Service, 1984]

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1. Strains and stresses. 2. Materials — Creep. I. Wu, Yih-Tsuen. II. Lewis Research Center. III. University of Arizona. IV. Title. V. Series. OCLC 11770184

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NAS 1.26:175123

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Spatial reasoning to determine stream network from LANDSAT imagery [microform] / R.M. Haralick, S. Wang, D.B. Elliott. — [Washington, D.C. : National Aeronautics and Space Administration, 1983]

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NAS 1.26:175128

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NAS 1.26:175230

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1. Magnetic fields (Cosmic physics) I. Goddard Space Flight Center. II. Business and Technological Systems, Inc. III. Series: NASA contractor report ; 175230. OCLC 11691006

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NAS 1.26:175231

Chie, C. M.

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NAS 1.26:175240

Mayhew, M. A.

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NAS 1.26:175243

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1. Interferometer. 2. Doppler effect. I. Goddard Space Flight Center. II. Operations Research Incorporated. III. Series: NASA contractor report ; 175243. IV. Series: Technical report (Operations Research Incorporated) ; no. 2310. OCLC 11674392

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NAS 1.26:175244

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NAS 1.26:175245

Marsh, Bruce D.

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NAS 1.26:175248

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NAS 1.26:175384

Gausman, H. W.

Early warning and crop condition assessment [microform : reflectance measurements of cotton leaf senescence altered by mepiquat chloride] / H.W. Gausman, D.E. Escobar, and R.R.

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NAS 1.26:175385

Birnie, Richard W.

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NAS 1.26:175386

Klemas, V.

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NAS 1.26:175387

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NAS 1.26:175388

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NAS 1.26:175389

Cannon, Robert H.

Experiments in control of flexible structures with noncollocated sensors and actuators [microform] / Robert H. Cannon, Jr. and Dan E. Rosenthal. — [Washington, D.C.? : National Aeronautics and Space Administration, 1984]

1 v. : ill. ; 28 cm. — (NASA-CR ; 175389) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 1 microfiche ; 11 x 15 cm. Caption title. Header title: Precise control of flexible manipulators, semiannual progress report. "Mar. 1984"—Microfiche header. Includes bibliographical references. "N84-20175"—Microfiche header. ●Item 830-H-14 (microfiche)

1. Manipulators (Mechanism) 2. Space vehicles—Control systems. I. Rosenthal, Dan E. II. United States. National Aeronautics and Space Administration. III. Title. IV. Title: Precise control of flexible manipulators, semiannual progress report. V. Series: NASA contractor report ; 175389. OCLC 11688979

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NAS 1.26:175390

Wood, John A., 1932-

Mineralogic and petrologic studies of meteorites and lunar samples [microform] / John A. Wood, principal investigator ; prepared for National Aeronautics and Space Administration, Johnson Space Center. — Houston, TX : The Center, [1984]

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1. Meteorites—Analysis. 2. Lunar petrology—United States. I. Lyndon B. Johnson Space Center. II. Smithsonian Astrophysical Observatory. III. Title. IV. Series: NASA contractor report ; 175390. OCLC 11688945

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NAS 1.26:175391

Scharrer, Gregory Lloyd.

Swirl, expansion ratio and blockage effects on confined turbulent flow [microform] / by Gregory Lloyd Scharrer. — [Washington, D.C.? : National Aeronautics and Space Administration, 1984]

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NAS 1.26:175392

Jackson, Trevor William.

Turbulence characteristics of swirling flowfields [microform] / by Trevor William Jackson. — [Washington, D.C.? : National Aeronautics and Space Administration, 1983]

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NAS 1.26:175393

Pitts, Grover C.

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1. Rats as laboratory animals. 2. Gravity—United States—Physiological effect. I. United States. National Aeronautics and Space Administration. II. University of Virginia. III. Title. IV. Series: NASA contractor report ; 175393. OCLC 11688959

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NAS 1.26:175394

Dupree, Andrea K.

Theoretical studies of x-ray emission from supernova remnants and other non-equilibrium astrophysical plasmas [microform] / principal investigator, A.K. Dupree ; prepared for National Aeronautics and Space Administration. — Washington, D.C. : The Administration, [1984]

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1. Supernovae. 2. Space plasmas. 3. X-ray astronomy. I. United States. National Aeronautics and Space Administration. II. Smithsonian Astrophysical Observatory. III. Title. IV. Series: NASA contractor report ; 175394. OCLC 11688868

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NAS 1.26:175395

Ghaffari, Farhad.

An analytical design procedure for the determination of effective leading edge extensions on thick delta wings [micro-

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1. Airplanes—Wings, Triangular. 2. Leading edges (Aerodynamics)—Testing. I. Chaturvedi, Sushil K. II. Langley Research Center. III. Old Dominion University. Research Foundation. IV. Old Dominion University. Dept. of Mechanical Engineering and Mechanics. V. Title. VI. Series: NASA contractor report ; 175395. OCLC 11743570

85-13430

NAS 1.26:175396

Cernansky, N. P.

Combustion characteristics in the transition region of liquid fuel sprays [microform] / N.P. Cernansky, I. Namer, and R.J. Tidona. —[Washington, D.C.? : National Aeronautics and Space Administration, 1984]

1 v. : ill. ; 28 cm. — (NASA-CR ; 175396) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984]. 1 microfiche ; 11 x 15 cm. "Annual progress report, January, 1983-January, 1984." "Research supported by the NASA Lewis Research Center, NASA Research grant award NAG 3-382." "Mechanical Engineering and Mechanics Department, Drexel University." "February 1984." Bibliography: p. 20-22. "N84-19495"—Microfiche header. ●Item 830-H-14 (microfiche)

1. Rockets (Aeronautics)—Fuel. 2. Propellants. 3. Combustion. I. Namer, I. II. Tidona, R. J. III. United States. National Aeronautics and Space Administration. IV. Lewis Research Center. V. Drexel University. Dept. of Mechanical Engineering & Mechanics. VI. Title. VII. Series: NASA contractor report ; 175396. OCLC 11743592

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NAS 1.26:175397

Abujelala, Muftah Taher.

Confined turbulent swirling recirculating flow predictions [microform] / by Muftah Taher Abujelala. —[Washington, D.C.? : National Aeronautics and Space Administration, 1984]

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1. Turbulence. 2. Aerodynamics. I. United States. National Aeronautics and Space Administration. II. Oklahoma State University. III. Title. IV. Series: NASA contractor report ; 175397. OCLC 11743629

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NAS 1.26:175398

Chichester, F. D.

Modular design attitude control system [microform] / prepared for George C. Marshall Space Flight Center ; prepared by F.D. Chichester. — Huntsville, Ala. : The Center, [1984]

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1. Space stations—Attitude control systems. I. George C. Marshall Space Flight Center. II. Bendix Corporation. Guidance Systems Division. III. Title. IV. Series: NASA contractor report ; 175398. OCLC 11743613

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NAS 1.26:175399

McDaniel, James C.

Flowfield measurements in a model scramjet combustor using laser-induced iodine fluorescence [microform] / submitted to National Aeronautics and Space Administration, Langley Research Center ; submitted by James C. McDaniel, Jr. — Hampton, VA : The Center, [1984]

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NAS 1.26:175400

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85-13435

NAS 1.26:175401

Robertson, S. James.

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85-13436

NAS 1.26:175404

Wofsy, Steven C.

Sources and sinks for nitrous oxide and experimental studies of the source of atmospheric COS, CS₂ and CH₃Cl [microform]. — [Washington, D.C.? : National Aeronautics and Space Administration, 1984]

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85-13437

NAS 1.26:175405

Palmer, James M.

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1. Remote sensing—United States. I. Slater, Philip N. II. Goddard Space Flight Center. III. University of Arizona. Optical Sciences Center. IV. Title. V. Series: NASA contractor report ; 175405. OCLC 11743602

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NAS 1.26:175406

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1. Space vehicles—Materials. I. Rock, Michael. II. United States. National Aeronautics and Space Administration. III. Bowie State College. IV. Title: Characterization of physio-chemical properties of polymeric and electrochemical materials for aerospace flight. V. Series: NASA contractor report ; 175406. OCLC 11743641

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1. Petrology. 2. Magnetic anomalies—United States. I. Johns Hopkins University. II. United States. National Aeronautics and Space Administration. III. Title. OCLC 11654323

85-13440

NAS 1.26:175409

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Press abstracts : fifteenth lunar and planetary science conference, March 12-16, 1984 [microform] / compiled by the Lunar and Planetary Institute. — Houston, TX : National Aeronautics and Space Administration, Lyndon B. Johnson Space Science Center, 1984.

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1. Astronomy—United States—Congresses. I. Lunar and Planetary Institute. II. Lyndon B. Johnson Space Center. III. Title. IV. Title: Fifteenth lunar and planetary science conference, March 12-16, 1984. OCLC 11654307

85-13441

NAS 1.26:175410

Simpson, R. L.

Final report to The National Aeronautics and Space Administration, Langley Research Center on grant NAG-317 entitled an experimental study of the properties of surface pressure fluctuations in strong adverse pressure gradient turbulent boundary layers, 1 December 1982 to 31 January 1984 [microform] / Roger L. Simpson, principal investigator. — Dallas, Tex. : Southern Methodist University, [1984]

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85-13443

NAS 1.26:175412

Walklet, Donn C.

Alternative strategies for space station financing [microform] / submitted to Innovative Utilization of the Space Station Program, Office of Space Science and Applications, National Aeronautics and Space Administration ; submitted by

National Aeronautics and Space Administration

Donn C. Walklet, A. Tracy Heenan. — Mountain View, Calif. : Terra-Mar, [1983]

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I. Space stations—Finance. I. Heenan, A. Tracy. II. United States. Office of Space Science and Applications. III. Terra-Mar. IV. Title. OCLC 11654287

85-13444

NAS 1.26:175413

Knight, J. C. (John C.)

The implementation and use of Ada on distributed systems with high reliability requirements : final report [microform] / John C. Knight, Samuel T. Gregory, John I.A. Urquhart. — Hampton, Va. : National Aeronautics and Space Administration, Langley Research Center, [1984]

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1. Electronic data processing—United States—Distributed processing. 2. Ada (Computer program language) I. Gregory, Samuel T. II. Urquhart, John I. A. III. Langley Research Center. IV. University of Virginia. Dept. of Applied Mathematics and Computer Science. V. Title. OCLC 11654337

85-13445

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The plumes of IO : a detection of solid sulfur dioxide particles [microform] / R.R. Howell and D.P. Cruikshank, T.R. Geballe. — Honolulu, Hawaii : University of Hawaii, Institute for Astronomy, [1984?]

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1. Sulphur dioxide. 2. Stars—Observations. 3. Stars—Temperature. 4. Plumes (Fluid dynamics) I. Cruikshank, Dale P. II. Geballe, T. R. III. University of Hawaii at Manoa. Institute for Astronomy. IV. United States. National Aeronautics and Space Administration. V. Title. OCLC 11654316

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NAS 1.26:175422

Research opportunities in muscle atrophy [microform] / prepared for The Life Sciences Division, Office of Space Science and Applications, National Aeronautics and Space Administration under contract no. NASW 3728 ; edited by G.J. Herbison, J.M. Talbot. — Bethesda, Md. : Life Sciences Research Office, Federation of American Societies for Experimental Biology, [1984]

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Lo, Y. T.

Semi-annual report for numerical methods for analyzing electromagnetic scattering, September 25, 1983 to March 24, 1984 [microform] / submitted to National Aeronautics and Space Administration, Lewis Research Center ; prepared by Professor Y.T. Lo and S.W. Lee. — Urbana, IL : Electromagnetics Laboratory, Dept. of Electrical and Computer Engineering, University of Illinois, [1984]

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1. Electromagnetic waves—Scattering—Mathematical models. I. Lee, S. W. II. Lewis Research Center. III. University of Illinois at Urbana-Champaign. Electromagnetics Laboratory. IV. Title. V. Title: Numerical methods for analyzing electromagnetic scattering, September 25, 1983 to March 24, 1984. OCLC 11654281

85-13448

NAS 1.26:175424

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Processor-controlled timing module for Loran-C receiver [microform] / by Robert W. Lilley ; prepared for NASA Langley Research Center. — Athens, Ohio : Avionics Engineering Center, Dept. of Electrical and Computer Engineering, Ohio University, [1984]

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1. Loran. 2. Timing circuits. I. Langley Research Center. II. Ohio University. Avionics Engineering Center. III. Title. IV. Series: NASA technical memorandum ; 90. OCLC 11654298

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NAS 1.26:175425

Sonett, Charles P.

Development INTERDATA 8/32 computer system [microform] / C.P. Sonett. — [Washington, D.C.? : National Aeronautics and Space Administration, 1983]

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1. Planetology—Computer programs. I. United States. National Aeronautics and Space Administration. II. University of Arizona. Dept. of Planetary Science. III. University of Arizona. Lunar and Planetary Laboratory. IV. Title. V. Series: NASA contractor report ; 175425. OCLC 11662962

85-13450

NAS 1.26:175428

Walck, Marianne C.

The upper mantle beneath the Cascade Range [microform] : a comparison with the Gulf of California / Marianne C. Walck. — [Washington, D.C.? : National Aeronautics and Space Administration, 1984]

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Administration, 1984]. 1 microfiche ; 11 x 15 cm. Caption title. "March 18, 1984." Bibliography: p. 31-36. "N84-20970"—Microfiche header. ●Item 830-H-14 (microfiche)

1. Seismology — California. 2. Earth movements — California. I. United States. National Aeronautics and Space Administration. II. Title. III. Series: NASA contractor report ; 175428. OCLC 11663035

85-13451

NAS 1.26:175430

Frank, William M.

Kinematic analysis of Hurricane Frederick (1979) using satellite, aircraft and rawinsonde data [microform] / William M. Frank, Edward B. Rodgers. — [Washington, D.C.? : National Aeronautics and Space Administration, 1984]

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1. Hurricanes — 1979. 2. Rawinsondes. I. Rodgers, Edward B. II. United States. National Aeronautics and Space Administration. III. Pennsylvania State University. Dept. of Meteorology. IV. Title. V. Series: NASA contractor report ; 175430. OCLC 11663021

85-13452

NAS 1.26:175431

Leach, John, 1956-

The impulsive hard x-rays from solar flares [microform] / by John Leach. — [Washington, D.C.? : National Aeronautics and Space Administration, 1984]

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Shot noise limited detection of OH using the technique of laser induced fluorescence [microform] / Donovan M. Bakalyar ... [et al.]. — [Washington, D.C.? : National Aeronautics and Space Administration, 1984?]

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1. Fluorescence. 2. Troposphere. I. Bakalyar, Donovan M. II. United States. National Aeronautics and Space Administration. III. Series: NASA contractor report ; 175433. OCLC 11663026

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NAS 1.26:175434

Greeley, Ronald.

Feasibility study to conduct windblown sediment experiments aboard a space station [microform] / by Ronald Greeley and James D. Iversen ; submitted to National Aeronautics and Space Administration. — [Washington, D.C.? : The Administration, 1983]

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1. Sediments (Geology) — United States. 2. Space stations. I. Iversen, James D. II. United States. National Aeronautics and Space Administration. III. Arizona State University. Dept. of Geology. IV. Title. V. Series: NASA contractor report ; 175434. OCLC 11662996

85-13455

NAS 1.26:177276

Hughes, B. Mason.

Manufacture of DPFC-DMS polymer in the SKG range [microform] / B. Mason Hughes, principal investigator, Donald R. Owen, principal investigator, Jean H. Futrell. — [Washington, D.C.? : National Aeronautics and Space Administration, 1984?]

1 v. : ill. ; 28 cm. — (NASA-CR ; 166276) Microfiche. [Washington, D.C.? : National Aeronautics and Space Administration, 1984?]. 1 microfiche ; 11 x 15 cm. "Final report to the National Aeronautics Space Administration." "University of Utah, Flammability Research Center." "N84-27888"—Microfiche header. "Contract #NAS2-10064." ●Item 830-H-14 (microfiche)

1. Polymers and polymerization. I. Owen, Donald R. II. Futrell, J. H. III. United States. National Aeronautics and Space Administration. IV. University of Utah. Flammability Research Center. V. Title. VI. Series: NASA contractor report ; 166276. OCLC 11668479

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NAS 1.55:2307

Assessment of alternative aircraft fuels : proceedings of a conference held at NASA Lewis Research Center, Cleveland, Ohio, November 2-3, 1983. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Branch ; [Springfield, Va. : For sale by the National Technical Information Service], 1984.

vi, 191 p. : ill. ; 28 cm. — (NASA conference publication ; 2307) Distributed to depository libraries in microfiche. Includes bibliographical references. Lewis Research Center. ●Item 830-H-10 (microfiche)

1. Airplanes — Fuel — Congresses. 2. Airplanes — Turbojet engines — Congresses. 3. Shale oils — Refining — Congresses. I. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. II. Lewis Research Center. III. Series. OCLC 10976318

85-13457

NAS 1.55:2316

Global biology research program: biogeochemical processes in wetlands : report of a workshop conducted at Arlington, Virginia, March 22-24, 1983 / David S. Bartlett. — [Washington, D.C.] : National Aeronautics and Space Administration, Scientific and Technical Information Branch ; [Springfield, Va. : For sale by the National Technical Information Service], 1984.

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1. Biogeochemical cycles — Congresses. 2. Wetlands — Remote sensing — Congresses. I. Bartlett, David S. OCLC 11407826

National Aeronautics and Space Administration

85-13458

NAS 1.55:2343/pt. 2

Planetary Data Workshop (1983 : Greenbelt, Md.)

Planetary Data Workshop : part 2 : proceedings of a workshop held at Goddard Space Flight Center, Greenbelt, Maryland, November 29-December 1, 1983. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Branch ; [Springfield, Va. : For sale by the National Technical Information Service], 1984-

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1. Astronomy — Data processing — Congresses. 2. Planets — Congresses. I. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. II. Title. III. Series. OCLC 11700135

85-13459

NAS 1.55:2343/pt.1

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NAS 1.60:2217

Mueller, Arnold W.

Study of stator-vane fluctuating pressures in a turbofan engine for static and flight tests / Arnold W. Mueller. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Branch ; [Springfield, Va. : For sale by the National Technical Information Service], 1984.

51 p. : ill. ; 28 cm. — (NASA technical paper ; 2217) Distributed to depository libraries in microfiche. "April 1984"—Cover. Includes bibliographical references. Subject category 71. National Aeronautics and Space Administration. ●Item 830-H-15 (microfiche)

1. Airplanes — Noise. 2. Airplanes — Turbine-propeller engines. I. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. II. Title. III. Series. OCLC 11770206

85-13461

NAS 1.60:2322

Joshi, Suresh M.

Regions of attraction and ultimate boundedness for linear quadratic regulators with nonlinearities / Suresh M Joshi. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Branch ; Springfield, Va. : For sale by the National Technical Information Service, 1984.

31 p. : ill. ; 28 cm. — (NASA technical paper ; 2322) Distributed to depository libraries in microfiche. "July 1984"—Cover. Includes bibliographical references. Subject category 63. ●Item 830-H-15 (microfiche)

1. Multivariate analysis. 2. Stability. 3. Electric current regulators. I. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. II. Title. III. Series. OCLC 11740100

85-13462

NAS 1.60:2343

Noor, Ahmed Khairy, 1938-

Mixed models and reduction techniques for large-rotation, nonlinear analysis of shells of revolution with application to tires / Ahmed K. Noor, Carl M. Andersen, John A. Tanner. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Branch ; [Springfield, Va. : For sale by the National Technical Information Service], 1984.

iii, 53 p. : ill. ; 28 cm. — (NASA technical paper ; 2343) Distributed to depository libraries in microfiche. "October 1984." Includes bibliographical references. Subject category 39. ●Item 830-H-15 (microfiche) STRN: L-15802

1. Shells (Engineering) — Mathematical models. 2. Nonlinear theories. 3. Tires, Rubber. I. Andersen, Carl M. (Carl Marius), 1930- II. Tanner, John A. III. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. IV. Title. V. Series. OCLC 11750759

85-13463

NAS 1.60:2348

An experimental and theoretical investigation of deposition patterns from an agricultural airplane / Dana J. Morris ... [et al.]. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Branch ; [Springfield, Va. : For sale by the National Technical Information Service], 1984.

154 p. : ill. ; 28 cm. — (NASA technical paper ; 2348) Distributed to depository libraries in microfiche. "September 1984"—Cover. Includes bibliographical references. Subject category 02. ●Item 830-H-15 (microfiche)

1. Aeronautics in agriculture — United States — Data processing. 2. Aerial spraying and dusting in agriculture — United States — Data processing. I. Morris, Dana J. II. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. III. Series. OCLC 11700147

85-13464

NAS 1.60:2358

Block, P. J. W.

Analysis of noise measured from a propeller in a wake / P.J.W. Block. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Branch ; [Springfield, Va. : For sale by the National Technical Information Service], 1984.

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1. Airplanes — Noise. 2. Wakes (Aerodynamics) 3. Propellers, Aerial. I. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. II. Title. III. Series. OCLC 11770155

85-13465

NAS 1.60:2359

Combustion gas properties : I-ASTM jet A fuel and dry air / Robert E. Jones ... [et al.]. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Branch ; [Springfield, Va. : For sale by the National Technical Information Service], 1984.

9 p. : ill. ; 28 cm. — (NASA technical paper ; 2359) Distributed to depository libraries in microfiche. "October 1984"—Cover. Includes bibliographical references. STAR category 07. ●Item 830-H-15 (microfiche)

1. Jet planes — Fuel. 2. Combustion. I. Jones, Robert Earl, 1926- II. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. III. Series. OCLC 11697697

85-13466

NAS 1.60:2366

Schiess, James R.

Rational-spline approximation with automatic tension adjustment / James R. Schiess and Patricia A. Kerr. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Branch ; [Springfield, Va. : For sale by the National Technical Information Service], 1984.

10 p. : ill. ; 28 cm. — (NASA technical paper ; 2366) Distributed to depository libraries in microfiche. "October 1984"—Cover. Includes bibliographical references. Subject category 64. ●Item 830-H-15 (microfiche)

1. Curve fitting. 2. Least squares. I. Kerr, Patricia A. II. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. III. Title. IV. Series. OCLC 11684835

85-13467

NAS 1.60:2372

Radhakrishnan, Krishnan.

Comparison of numerical techniques for integration of stiff ordinary differential equations arising in combustion chemistry / Krishnan Radhakrishnan. — Washington, D.C. : National Aeronautics and Space Administration, Scientific and Technical Information Branch ; [Springfield, Va. : For sale by the National Technical Information Service], 1984.

38 p. : ill. ; 28 cm. — (NASA technical paper ; 2372) Distributed to depository libraries in microfiche. "October 1984"—Cover. Includes bibliographical references. STAR category 07. ●Item 830-H-15 (microfiche) STRN: E-2149

1. Differential equations. 2. Chemistry. 3. Combustion. I. United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch. II. Title. III. Series. OCLC 11750780

NATIONAL ENDOWMENT FOR THE ARTS **National Foundation on the Arts and the Humanities** **Washington, DC 20506**

85-13468

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v. ; 28 cm.

Annual

1978- At head of title: Application guidelines. Title from cover. Report covers fiscal year 1986. Vols. for 1982 and

1983 issued together. ●Item 831-B-2 ISSN 0737-5670 Continues: Public media

1. Federal aid to the arts—United States—Periodicals. 2. Mass media and the arts—United States—Periodicals. I. National Endowment for the Arts. sc-83004212 OCLC 03815339

NATIONAL ENDOWMENT FOR THE **HUMANITIES**

National Foundation on the Arts and the Humanities
Washington, DC 20506

85-13470

NF 3.8:M 46/3

Humanities projects in media : guidelines and application instructions. — Washington, D.C. : National Endowment for the Humanities, Division of General Programs, [1983]

27 p. : forms ; 28 cm. Cover title. "October 1983."

●Item 831-B-1

1. Grants-in-aid—United States. I. National Endowment for the Humanities. Division of General Programs. OCLC 11766109

NATIONAL SCIENCE FOUNDATION **Washington, DC 20550**

85-13471

NS 1.2:M 91

Directory of multidisciplinary user facilities partially supported by the National Science Foundation. — Washington, D.C. : The Foundation, [1984?]

13 p. ; 28 cm. Cover title. "NSF 84-7"—P. [4] of cover.

1. Research institutes—United States—Directories. I. National Science Foundation (U.S.) OCLC 11765544

85-13472

NS 1.2:R 31/37

National Science Foundation (U.S.)

Research in undergraduate institutions. — Washington, D.C. : National Science Foundation, [1985]

i, 9 p. : forms ; 28 cm. — (Program announcement) Cover title. "12/31/85." "OMB no. 3145-0058." "NSF 83-79"—P. [4] of cover.

1. Federal aid to research—United States. 2. Scientific apparatus and instruments. I. Title. II. Series: Program announcement (National Science Foundation (U.S.). Division of International Programs) OCLC 10159508

85-13473

NS 1.2:Sp 1

National Science Foundation (U.S.). Division of International Programs.

United States-Spain cooperative program in basic sciences. — Washington, D.C. : National Science Foundation, Division of International Programs, [1985]

8 p. : forms ; 28 cm. — (Program announcement) Cover title. "12/31/85." "NSF 84-10"—P. [4] of cover. "OMB no. 3145-0058."

1. Research—United States. 2. Research—Spain. 3. International cooperation. I. Title. II. Series: Program announcement (National Science Foundation (U.S.). Division of International Programs) OCLC 11765574

85-13474

NS 1.22:AC 1/3/982/tables

Academic science/engineering. R & D funds. Washington, D.C. : National Science Foundation, [1983- National Science Foundation, Washington, D.C. 20550

v. ; 29 cm. (Surveys of science resources series)

United States Postal Service

Annual

Fiscal year 1981- Includes detailed statistical tables.
Fiscal year 1982. ●Item 834-T (microfiche) Continues:
Academic science. R & D funds ISSN 0278-5110

1. Research — United States — Finance — Periodicals. 2. Engineering — Research — United States — Finance — Periodicals. 3. Universities and colleges — United States — Finance — Periodicals. 4. Science — Study and teaching (Higher) — United States — Statistics — Periodicals. I. National Science Foundation (U.S.) II. Series. sn-85019139
OCLC 09699506

85-13475

NS 1.22:D 65/2/960-81

Science and engineering doctorates. Washington, D.C. : National Science Foundation, [1983- National Science Foundation, Washington, D.C. 20550

v. : ill. ; 29 cm.

Annual

1960-81- "Special report." "NSF 83-309." 1960-81. Vols. for (1960-82-) distributed to depository libraries in microfiche. ●Item 834-T (microfiche)

1. Scientists — United States — Statistics — Periodicals. 2. Engineers — United States — Statistics — Periodicals. 3. Scientists — Employment — United States — Statistics — Periodicals. 4. Engineers — Employment — United States — Statistics — Periodicals. I. National Science Foundation (U.S.)
OCLC 09656485

UNITED STATES POSTAL SERVICE

Washington, DC 20260

85-13476

P 1.2:C 73/4

EEO : USPS' commitment towards fulfillment of career goals = EEO : el compromiso del Servicio Postal para cumplir los objetivos profesionales : equal employment opportunity in the United States Postal Service. — Washington, D.C. : U.S. Postal Service, 1984.

[8] p. : ill. ; 22 x 10 cm. — (Publication ; 264) Cover title. "June 1984"—P. [4] of cover. ●Item 837

1. United States Postal Service 2. Affirmative action programs — United States. I. United States Postal Service. II. Series: Publication (United States Postal Service) ; 264.
OCLC 11691429

85-13477

P 1.2:D 62/2

United States Postal Service.

Customer services national telephone directory. — [Washington, D.C.] : U.S. Postal Service, 1984-

1 v. (loose-leaf) : 1 map ; 28 cm. Cover title. ●Item 837

1. United States Postal Service 2. United States Postal Service. Customer Services Dept. 3. Customer service — United States. I. Title. OCLC 11685323

85-13478

P 1.2:M 28/16

Preparing business and courtesy reply mail. — [Washington, D.C.?] : U.S. Postal Service, 1984.

12 p. : ill. ; 21 cm. — (Publication ; 12) Cover title. "September 1984." ●Item 837

1. Postal service — United States — Business-reply mail. I. United States Postal Service. II. Series: Publication (United States Postal Service) ; 12. OCLC 11699786

85-13479

P 1.10/9:66-31/985

Nevada, Utah ZIP4 state directory / prepared by the Address Information Systems Division, Delivery Services Department. Washington, DC : United States Postal Service, 1984, c1985- St. Louis PDC, ZIP4 State Directory Orders, P.O. Box 14921, St. Louis, MO 63180-9988

v. : ill., maps ; 28 cm.

Annual

[1985]- Spine title: ZIP4 state directory. Nevada, Utah "PUB. 66-31"—Cover. 1985. Vols. for 1985- are numbered on spine: 40. ●Item 839-A-3

1. Zip code — Nevada — Directories. 2. Zip code — Utah — Directories. 3. Postal service — Nevada — Directories. 4. Postal service — Utah — Directories. I. United States Postal Service. Address Information Systems Division. OCLC 11663127

85-13480

P 1.10/9:66-34/985

Washington ZIP4 state directory / prepared by the Address Information Systems Division, Delivery Services Department. Washington, DC : United States Postal Service, 1984, c1985- St. Louis PDC, ZIP4 State Directory Orders, P.O. Box 14921, St. Louis, MO 63180-9988

v. : ill., maps ; 28 cm.

Annual

[1985]- Spine title: ZIP4 state directory. Washington "PUB. 66-34"—Cover. 1985. Vols. for 1985- are numbered on spine: 46. ●Item 839-A-3

1. Zip code — Washington (State) — Directories. 2. Postal service — Washington (State) — Directories. I. United States Postal Service. Address Information Systems Division. OCLC 11662942

PEACE CORPS

Washington, DC 20525

85-13481

PE 1.2:B 96/984

Business. — [Washington, D.C.] : Peace Corps, [1984?]

1 folded sheet (8 p.) : ill. ; 23 x 10 cm. "PC 5020"—P. [8]

●Item 900-D

1. Peace Corps (U.S.) 2. Technical assistance, American. I. Peace Corps (U.S.) OCLC 11769940

85-13482

PE 1.2:C 73/984

Community development. — [Washington, D.C.] : Peace Corps, [1984?]

1 folded sheet (8 p.) : ill. ; 23 x 10 cm. "PC 5037"—P. [8]

●Item 900-D

1. Peace Corps (U.S.) 2. Technical assistance, American. 3. Community development. I. Peace Corps (U.S.) OCLC 11769945

85-13483

PE 1.2:En 3/984

Engineering. — [Washington, D.C.] : Peace Corps, [1984?]

1 folded sheet (8 p.) : ill. ; 23 x 10 cm. "PC 5001"—P. [8]

●Item 900-D

1. Peace Corps (U.S.) 2. Technical assistance, American. I. Peace Corps (U.S.) OCLC 11769880

85-13484

PE 1.2:F 76/984

Forestry/fisheries. — [Washington, D.C.] : Peace Corps, [1984?]

1 folded sheet (8 p.) : ill. ; 23 x 10 cm. "PC 5028"—P. [8]

●Item 900-D

1. Peace Corps (U.S.) 2. Technical assistance, American.
3. Forests and forestry. 1. Peace Corps (U.S.) OCLC 11769917

85-13485

PE 1.10:R-29

Water purification, distribution and sewage disposal for Peace Corps volunteers / prepared by Volunteers for International Technical Assistance, Inc. in accordance with contract PC 25-1709. — Washington, D.C. : Peace Corps, Information Collection & Exchange, 1984-

1 v. (loose-leaf) : ill. ; 28 cm. — (Reprint ; R-29) (Manual/Peace Corps, Information Collection & Exchange ; M-29) (Appropriate technologies for development) "September 1981." "September 1982." Bibliography: p. 242-243. ●Item 74-E

1. Water — Purification. 2. Water — Distribution. 3. Sewage disposal. I. Volunteers for International Technical Assistance. II. Peace Corps (U.S.). Information Collection and Exchange. III. Series. IV. Series: Reprint (Peace Corps (U.S.). Information Collection and Exchange) ; R-29. V. Series: Manual (Peace Corps (U.S.). Information Collection and Exchange) ; M 29. OCLC 11765699

PERSONNEL MANAGEMENT OFFICE Washington, DC 20415

85-13486

PM 1.2:N 63

National Independent Study Center (U.S.)

NISC course catalog. — Denver, CO : National Independent Study Center, [1984?]

57 p. : ill. ; 22 cm. "Fiscal year 1985." ●Item 295

1. National Independent Study Center (U.S.) I. Title. OCLC 11684874

85-13487

PM 1.10/2:AF 2/982

Affirmative employment statistics. Washington, D.C. : U.S. Office of Personnel Management, Compliance and Investigations Group, Office of Workforce Information, [1982- U.S. Office of Personnel Management, Compliance and Investigations Group, Office of Workforce Information, 1900 E St., N.W., Washington D.C.

v. ; 28 cm. (Federal civilian workforce statistics) (Pamphlet ; CIG-82-71)

Biennial

Sept. 30, 1982- Sept. 30, 1982. Vols. for Sept. 30, 1982- distributed to depository libraries in microfiche. ●Item 299 (microfiche) Continues: Equal employment opportunity statistics

1. Civil service — United States — Minority employment — Statistics — Periodicals. 2. Minorities — Employment — United States — Statistics — Periodicals. 3. United States — Officials and employees — Statistics — Periodicals. I. United States. Office of Personnel Management. Office of Workforce Information. II. Series. III. Series: Pamphlet (United States. Office of Personnel Management) ; CIG-82-71. PAR 84-644667 OCLC 10813980

85-13488

PM 1.28:720-B/2

Handbook of job analysis for reasonable accommodation. — Washington, D.C. : U.S. Office of Personnel Management : For sale by the Supt. of Docs., U.S. G.P.O., 1984.

16 p. : ill. ; 23 cm. — (Personnel management series ; PMS 720-B) Cover title. "July 1984." ●Item 300-A S/N 006-000-01304-0 @ GPO \$1.00

1. Handicapped — Employment — United States. 2. Handicapped — Services for — United States. 3. Job analy-

sis. I. United States. Office of Personnel Management. II. Series: Personnel management series (United States. Office of Personnel Management) ; PMS-720-B. OCLC 11731690

85-13489

PM 1.31/4:At 8

United States Postal Service.

Supervisors guide to attendance improvement. — [Washington, D.C.?] : U.S. Postal Service, [1984-]

1 v. (loose-leaf) : forms ; 28 cm. Cover title. "May, 1984." "EL-501." ●Item 296-B

1. Supervision of employees — Handbooks, manuals, etc. I. Title. OCLC 11765739

85-13490

PM 1.44:984/supp.

Index to information (United States. Office of Personnel Management. Library)

Index to information. [Washington, D.C.?] : U.S. Office of Personnel Management, Library, U.S. Office of Personnel Management, Internal Distribution Subunit, Room B443, 1900 E. St., N.W., Washington, D.C., 20415

v. ; 27 cm. (OPM document ; no. 1)

Annual, with quarterly supplements Sept. 1984, supplement to the June 1984 issue. Description based on: June 1980; title from cover. Annual for 1981 not published; replaced by cumulative supplement, dated June 1981. ●Item 290-T

1. United States. Office of Personnel Management — Bibliography — Periodicals. 2. United States — Government publications — Bibliography — Periodicals. I. United States. Office of Personnel Management. Library. II. Series. sn-84012624 OCLC 08748696

85-13491

PM 1.49:T 68

Training and planning guide for management analysts. — [Washington, D.C.?] : U.S. Office of Personnel Management, Office of Training and Development, Management Sciences Training Institute, [1984?]

[4] p. ; 28 cm. — (Management analysis series) "WDM 23HB 2-84." ●Item 290-H-5

1. Civil service — United States — Management. I. Management Sciences Training Institute (U.S.) II. Series. OCLC 11770507

PRESIDENT OF THE UNITED STATES

85-13492

Pr 40.8:Ad 9/P 94

Restoring productivity growth in America : a challenge for the 1980's : a report to the President of the United States and the Secretary of the Treasury. — [Washington, D.C.?] : National Productivity Advisory Committee, [1983]

v, 62 p. ; 24 cm. "December 1983." ●Item 851-J

1. Industrial productivity — United States. I. United States. National Productivity Advisory Committee. OCLC 10839223

85-13493

Pr 40.8:Ex 3/Ex 3/985-86

The Federal sector / the President's Commission on Executive Exchange. [Washington, D.C.] : The Commission, [1984?- President' Commission on Executive Exchange, The White House, 744 Jackson Place, N.W., Washington, D.C. 20503

v. ; 23 x 10 cm.

1985-86- Title from cover. 1985-86. ●Item 851-J Continues: President's Executive Exchange Program : the federal sector

Management and Budget Office — Executive Office of the President

1. Executives — United States — Periodicals. 2. Government executives — United States — Periodicals. 1. United States. President's Commission on Executive Exchange. OCLC 11773030

85-13494

Pr 40.8:In 2/R 29

United States. Presidential Commission on Indian Reservation Economies.

Report and recommendations to the President of the United States. — Washington, D.C. : Presidential Commission on Indian Reservation Economies : For sale by the Supt. of Docs., U.S. G.P.O., [1984]

ii, 132 p. : ill. ; 28 cm. Cover title. "November 1984." ●Item 851-J-3 S/N 040-000-00482-3 @ GPO \$7.50

1. Indians of North America — Economic conditions. 2. Indians of North America — Government relations. 3. Indians of North America — Reservations. I. Title. OCLC 11522990

85-13495

Pr 40.8:W 58/F 33/984

President's Commission on White House Fellowships (U.S.)

The White House fellowships. [Washington, D.C. : President's Commission on White House Fellowships, U.S. President's Commission on White House Fellowships, Washington, DC 20415

v. : ill., ports. ; 20 x 27 cm.

Annual

Began with 1975/76. Title from cover. Previously classed: Pr 36.8:W 58/F 33/2/ 1984. Description based on: 1983. ●Item 851-J ISSN 0149-2837 Continues: President's Commission on White House Fellowships. White House fellows

1. Civil service — Study and teaching (Internship) — United States — Periodicals. 2. Federal government — Scholarships, fellowships, etc. — United States — Periodicals. I. Title. sc-78002290 OCLC 03173117

85-13496

Pr 40.9:985

United States. President.

Economic report of the President transmitted to the Congress. [Dept. ed.] Washington : U.S. G.P.O. : For sale by Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

v. : ill ; 24 cm.

Annual

\$8.00 The classification number changes with each new President. Feb. 1985. Description based on: 1981. Predicts Reports for 195 -19 include: The annual economic review by the Council of Economic Advisers (July issue has title: The economic situation at midyear). Reports for 19(76-) include: The annual report of the Council of Economic Advisers (title varies slightly). Vols. for 195 -19 accompanied by a supplementary report, dated July, with title: The midyear economic report. ●Item 848 S/N 040-000-00481-5 ISSN 0193-1180 Other editions available: United States. President. Economic report of the President transmitted to the Congress Document edition Continues: United States. President. Economic report of the President to the Congress Jan. 1947-Jan. 1949

1. United States — Economic policy — Periodicals. 2. United States — Economic conditions — 1945- — Periodicals. I. Council of Economic Advisers (U.S.). Annual economic review. II. Council of Economic Advisers (U.S.). Midyear economic report. III. Council of Economic Advisers (U.S.). Annual report of the Council of Economic Advisers. Key Title: Economic report of the President transmitted to the Congress IV. Title. HC106.5.A272 47-032975 //r512 330.973 OCLC 01193149

MANAGEMENT AND BUDGET OFFICE

Executive Office of the President

Washington, DC 20503

85-13497

PrEx 2.2:F 49/3

Financial Management Conference [13th : 1984 : Washington, D.C.).

The Proceedings of the Thirteenth Annual Financial Management Conference : Financial management reform : where we are and where we're headed. — Washington, D.C. : The Joint Financial Management Improvement Program, [1984]

43 p. : ill. ; 28 cm. "April 16, 1984." ●Item 854

1. United States. Joint Financial Management Improvement Program. 2. Finance, Public — United States. I. United States. Joint Financial Management Improvement Program. II. Title. III. Title: Financial management reform. OCLC 11694281

85-13498

PrEx 2.8:986

United States. Office of Management and Budget.

Budget of the United States Government. [Dept. ed.] Washington, D.C. : Executive Office of the President, Office of Management and Budget : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, DC 20402

v. : ill. ; 24 cm.

Annual

\$13.00

Began with 1971/72. Spine title: Budget of the U.S. Government FY 1983-1984 Title varies slightly. Description based on: Fiscal year 1982. Report covers fiscal year 1986.

●Item 853 S/N 041-001-00282-1 ISSN 0163-2000 Other editions available: United States. Office of Management and Budget. Budget of the United States Government Document edition Continues: United States. Bureau of the Budget. Budget of the United States Government ISSN 0163-2000 Related records: United States. Office of Management and Budget. Budget of the United States Government. Appendix

1. Budget — United States — Periodicals. I. Title. HJ2051.A59 70-611049 //r82 353.007/22 OCLC 00932137

85-13499

PrEx 2.8:986/app.

United States. Office of Management and Budget.

The budget of the United States Government. Appendix. [Dept. ed.] [Washington, D.C.] : Executive Office of the President of the U.S., Office of Management and Budget : [For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

v. : ill. ; 29 cm.

Annual

\$19.00

Began with 1971/72. Spine title: Budget of the U.S. Government FY 1983 Title from cover. Description based on: Fiscal year 1981. Report covers fiscal year 1986. ●Item 853 S/N 041-001-00283-9 Other editions available: United States. Office of Management and Budget. Budget of the United States Government. Appendix Document edition Continues: United States. Bureau of the Budget. Budget of the United States Government. Appendix (Dept. ed.) 1951/52-1970/71

1. Budget — United States — Periodicals. I. Title. OCLC 02862105

85-13500

PrEx 2.8/2:986

United States. Office of Management and Budget.

The United States budget in brief. [Washington, D.C.] : Executive Office of the President, Office of Management and Budget : [For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402 v. : ill. (some col.) ; 24 cm.

Annual
\$2.50

Began with 1971/72. Cover title: U.S. budget in brief 1971/72-19 Title from cover. Description based on: FY 1982. Report covers fiscal year 1986. ●Item 855-A S/N 041-001-00284-7 Continues: Budget in brief

1. Budget — United States — Periodicals. I. Title. HJ2051.A5974 70-611022 //r84 353.007/22 OCLC 01227628

85-13501

PrEx 2.8/5:986

United States. Office of Management and Budget.

Special analyses, budget of the United States Government. Washington, D.C. : Executive Office of the President, Office of Management and Budget : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402 v. : ill. ; 24 cm.

Annual
\$8.00

Began with 1971/72. Description based on: Fiscal year 1982. Report covers fiscal year 1986. ●Item 855-B S/N 041-001-00285-5 ISSN 0362-9163 Continues: United States. Bureau of the Budget. Special analyses, budget of the United States ISSN 0565-0801

1. Budget — United States — Periodicals. I. Title. HJ2051.U52a 74-611023 //r82 353.007/22 OCLC 01241142

85-13502

PrEx 2.8/8:986

United States. Office of Management and Budget.

Historical tables, budget of the United States government. Washington : Executive Office of the President, Office of Management and Budget : For sale by the Supt. of Docs., U.S. G.P.O., 1985- Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402 v. : 27 cm.

Annual
\$9.00

Fiscal year 1986- Report covers fiscal year 1986. ●Item 853 S/N 041-001-00288-0

1. Budget — United States — Periodicals. 2. Budget — United States — Statistics — Periodicals. 3. Budget — United States — History — Statistics — Periodicals. I. Title. sn-85020411 OCLC 11657350

85-13503

PrEx 2.20:984-2

Update to the ... Catalog of Federal domestic assistance. Washington, D.C. : Executive Office of the President, Office of Management and Budget : For sale by Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C., 20402 v. : 28 cm.

\$36.00 Title from cover. 1984, first update. Description based on: 1980, second update. ●Item 853-A-1 S/N 941-001-00000-9

1. Economic assistance, Domestic — United States — Periodicals. I. United States. Office of Management and Budget. HC110.P63U53b 76-641059 //r82 338.973 OCLC 02246467

CENTRAL INTELLIGENCE AGENCY Executive Office of the President Washington, DC 20505

85-13504

PrEx 3.10/4:Af 8/11

[United States. Central Intelligence Agency]

Africa. Scale 1:10,000,000. — [Washington, D.C. : Central Intelligence Agency, 1984]

1 map : col. ; 96 x 84 cm. "800232 (A00175) 12-84."

●Item 856-A-1

1. Africa — Maps. I. Title. OCLC 11766088

85-13505

PrEx 3.10/4:B 14

[United States. Central Intelligence Agency]

Bahrain. Scale [ca. 1:294,000] ; (E 50°20'—E 50°40'/N 26°10'—N 25°50'). — [Washington, D.C. : Central Intelligence Agency, 1980?]

1 map : col. ; 21 x 17 cm. Includes inset showing area disputed between Qatar and Bahrain. "Base 504552 7-80."

●Item 856-A-1

1. Bahrain — Maps. I. Title. OCLC 11766026

85-13506

PrEx 3.10/4:D 71 r

[United States. Central Intelligence Agency]

Dominican Republic. Scale [ca. 1:2,000,000] (W 72°—W 69°/N 20°—N 18°). — [Washington, D.C. : Central Intelligence Agency, 1970]

1 map : col. ; 17 x 25 cm. Relief shown by shading. "Base 78964 10-70." ●Item 856-A-1

1. Dominican Republic — Maps. OCLC 08697408

85-13507

PrEx 3.10/4:D 71 r/2

[United States. Central Intelligence Agency]

Dominican Republic. Scale [ca. 1:2,000,000] (W 72°—W 69°/N 20°—N 18°). — [Washington, D.C. : Central Intelligence Agency, 1970]

1 map : col. ; 17 x 25 cm. Relief shown by shading. "Base 78965 10-70." ●Item 856-A-1

1. Dominican Republic — Maps. I. Title. OCLC 11730776

85-13508

PrEx 3.10/4:Ea 7 a/7

[United States. Central Intelligence Agency]

Eastern Asia. Scale ca. 1:14,500,000. — [Washington, D.C. : Central Intelligence Agency, 1984]

1 map : col. ; 107 x 83 cm. "800019 (A03654) 4-84"

●Item 856-A-1

1. East Asia — Maps. OCLC 11374805

85-13509

PrEx 3.10/4:Eu 7/6

[United States. Central Intelligence Agency]

Europe. Scale 1:3,500,000 ; Lambert conformal conic proj. (W 12°—W 36°/N 60°—N 36°). — [Washington : Central Intelligence Agency, 1977]

1 map : col. ; 76 x 102 cm. "503342 5-77 (540498)." ●Item 856-A-1

1. Europe — Maps. I. Title. G5700 1977.U52 78-693170 /MAPS/r84 OCLC 05474002

85-13510

PrEx 3.10/4:G 99/2

United States. Central Intelligence Agency.

Guyana. Scale 1:2,500,000. (W 62°—W 56°/N 8°—N 2°). — [Washington, D.C.] : Central Intelligence Agency, [1973]

State Department

1 map : col. ; 37 x 31 cm. on sheet 41 x 55 cm. Relief shown by shading and spot heights. Includes comparative area map, distance map, and subject maps of "Economic activity," "Vegetation," "Population," and "Ethnic groups" in margin. "500987 4-73." ●Item 856-A-1

1. Guyana — Maps. I. Title. G5250 1973.U51 74-690977 /MAPS OCLC 05415190

85-13511

PrEx 3.10/4:M 58/6

[United States. Central Intelligence Agency]

The Middle East. Scale 1:4,500,000 ; Lambert conformal conic proj., standard parallels 38°N and 12°N (E 20°—E 65°/N 40°—N 10°). — [Washington, D.C. : Central Intelligence Agency, 1981]

1 map : col. ; 87 x 97 cm. Relief shown by shading and spot heights. Depths shown by gradient tints. "504717 (543987) 1-81." Includes inset of a comparative area map showing radial distances from Jerusalem. ●Item 856-A-1

1. Near East — Maps. I. Title. G7420 1981.U5 84-692818 /MAPS OCLC 11212217

85-13512

PrEx 3.10/4:M 58/7

[United States. Central Intelligence Agency]

Middle East. Scale 1:5,500,000. — [Washington, D.C. : Central Intelligence Agency] 1984]

1 map : col. ; 83 x 106 cm. "800056 6-84." ●Item 856-A-1

1. Near East — Maps. I. Title. OCLC 11340254

85-13513

PrEx 3.10/4:N 51/3

[United States. Central Intelligence Agency]

Nicaragua. Scale [ca. 1:3,500,000] (W 88°—W 84°/N 14°—N 12°). — [Washington, D.C. : Central Intelligence Agency, 1980]

1 map : col. ; 17 x 17 cm. "Base 504507 5-80 (545340)." ●Item 856-A-1

1. Nicaragua — Maps. I. Title. OCLC 11766017

85-13514

PrEx 3.10/4:So 8/11

[United States. Central Intelligence Agency]

Permafrost regions in the Soviet Union. Scale [ca. 1:38,400,000] ; (E 30°—E 180°/N 80°—N 40°). — [Washington, D.C. : Central Intelligence Agency, 1984]

1 map : col. ; 16 x 24 cm. "800134 (545499) 12-84." ●Item 856-A-1

1. Frozen ground — Soviet Union — Maps. I. Title. OCLC 11664286

STATE DEPARTMENT

Washington, DC 20520

85-13515

S 1.1:952-54/v.2/pt.1-2

United States. Dept. of State.

Foreign relations of the United States / Department of State, United States of America. [Departmental ed.] Washington : For sale by the Supt. of Docs., 1948- Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

v. : maps ; 24 cm. (Department of State publication ; 9391)

Annual

\$28.00 (2 pt. set)

1932- Contents: v. 2. National security affairs. 1952-1954, v. 2, pts. 1-2. Vols. for 1932- issued in parts. ●Item 872 S/N 044-000-02025-4 (2 pt. set) Continues: United States. Dept. of State. Papers relating to the foreign relations of the United States

1. United States — Foreign relations — Periodicals. I. Title. II. Series. JX233.A3 10-003793 //r838 327.73 €2 19 OCLC 07809779

85-13516

S 1.26:116

Misconceptions about U.S. policy toward Nicaragua / United States Department of State. — Washington, D.C. : The Department, [1984]

[12] p. : ill., 1 map ; 22 x 10 cm. — (Department of State publication ; 9407. Inter-American series ; 116) Cover title. "Released September 1984"—P. [2] of cover.

1. United States — Foreign relations — Nicaragua. 2. Nicaragua — Foreign relations — United States. 3. Nicaragua — Politics and government. I. United States. Dept. of State. II. Title. Misconceptions about US policy toward Nicaragua. III. Series: Department of State publication ; 9407. IV. Series: Department of State publication. Inter-American series ; 116. OCLC 11359811

85-13517

S 1.71/4:637

Burns, Arthur F. (Arthur Frank), 1904-

Reflections on East-West Relations : November 27, 1984. — Washington, D.C. : U.S. Dept. of State, Bureau of Public Affairs, Office of Public Communication, Editorial Division, 1984.

3 p. ; 28 cm. — (Current policy ; no. 637) Caption title. ●Item 877-C

1. United States — Foreign relations — Germany — Addresses, essays, lectures. 2. Germany — Foreign relations — United States — Addresses, essays, lectures. I. United States. Dept. of State. Office of Public Communication. Editorial Division. II. Title. III. Series: United States. Dept. of State. Bureau of Public Affairs. Current policy ; no. 637. OCLC 11667895

85-13518

S 1.71/4:639

Goodby, James E.

The Stockholm conference : a report on the first year : December 3, 1984. — Washington, D.C. : U.S. Dept. of State, Bureau of Public Affairs, Office of Public Communication, Editorial Division, [1984]

3 p. ; 28 cm. — (Current policy ; no. 639) Caption title. ●Item 877-C

1. United States — Foreign relations — Soviet Union — Addresses, essays, lectures. 2. Soviet Union — Foreign relations — United States — Addresses, essays, lectures. 3. Security, International — Addresses, essays, lectures. 4. Arms control — Addresses, essays, lectures. I. United States. Dept. of State. Office of Public Communication. Editorial Division. II. Title. III. Series: United States. Dept. of State. Bureau of Public Affairs. Current policy ; no. 639. OCLC 11682101

85-13519

S 1.71/4:643

United States. President (1981- : Reagan)

Rededication to the cause of human rights : December 10, 1984 / President Reagan. — Washington, D.C. : U.S. Dept. of State, Bureau of Public Affairs, Office of Public Communication, Editorial Division, 1984.

3 p. ; 28 cm. — (Current policy ; no. 643) Caption title. ●Item 877-C

1. Civil rights — Addresses, essays, lectures. I. Reagan, Ronald. II. United States. Dept. of State. Office of Public Communication. Editorial Division. III. Title. IV. Series: United States. Dept. of State. Bureau of Public Affairs. Current policy ; no. 643. OCLC 11681918

85-13520

S 1.71/4:644

McCormack, Richard T.

The medium-term outlook for the world economy : November 22, 1984. — Washington, D.C. : U.S. Dept. of State, Bureau of Public Affairs, Office of Public Communication, Editorial Division, [1984].

3 p. ; 28 cm. — (Current policy ; no. 644) Caption title.

●Item 877-C

1. International economic relations — Addresses, essays, lectures. I. United States. Dept. of State. Office of Public Communication. Editorial Division. II. Title. III. Series: United States. Dept. of State. Bureau of Public Affairs. Current policy ; no. 644. OCLC 11683978

85-13521

S 1.71/4:645

Armacost, Michael H., 1937-

South Asia and U.S. foreign policy : December 12, 1984.

— Washington, D.C. : U.S. Dept. of State, Bureau of Public Affairs, Office of Public Communication, Editorial Division, [1984].

3 p. ; 28 cm. — (Current policy ; no. 645) Caption title.

●Item 877-C

1. United States — Foreign relations — Asia, Southeastern — Addresses, essays, lectures. 2. Asia, Southeastern — Foreign relations — United States — Addresses, essays, lectures. I. United States. Dept. of State. Office of Public Communication. Editorial Division. II. Title. III. Series: United States. Dept. of State. Bureau of Public Affairs. Current policy ; no. 645. OCLC 11671479

85-13522

S 1.71/4:647

Dam, Kenneth W.

Geneva and beyond : new arms control negotiations : January 14, 1984. — Washington, D.C. : U.S. Dept. of State, Bureau of Public Affairs, Office of Public Communication, Editorial Division, [1984]

3 p. ; 28 cm. — (Current policy ; no. 647) Caption title.

●Item 877-C

1. Arms control — Addresses, essays, lectures. 2. Nuclear nonproliferation — Addresses, essays, lectures. 3. United States — Foreign relations — Soviet Union — Addresses, essays, lectures. 4. Soviet Union — Foreign relations — United States — Addresses, essays, lectures. I. United States. Dept. of State. Office of Public Communication. Editorial Division. II. Title. III. Series: United States. Dept. of State. Bureau of Public Affairs. Current policy ; no. 647. OCLC 11682162

85-13523

S 1.71/4:652

Armacost, Michael H., 1937-

Strength and diplomacy : toward a new consensus? — Washington, D.C. : U.S. Dept. of State, Bureau of Public Affairs, Office of Public Communication, Editorial Division, [1985]

3 p. ; 29 cm. — (Current policy ; no. 652) Caption title. "January 25, 1985." ●Item 877-C

1. United States — Foreign relations — Addresses, essays, lectures. 2. Diplomacy — Addresses, essays, lectures. 3. Democracy — Addresses, essays, lectures. I. United States. Dept. of State. Office of Public Communication. Editorial Division. II. Title. III. Series: United States. Dept. of State. Bureau of Public Affairs. Current policy ; no. 652. OCLC 11778190

85-13524

S 1.114/3:Sci I/v.1

Science, technology, and foreign affairs / edited by Diane B. Bendahmane and David William McClintock. — [Washington, D.C.] : U.S. Dept. of State, Foreign Service Institute, Center for the Study of Foreign Affairs, 1984 [i.e. 1985-]

v. ; 24 cm. — (Department of State publication) "Symposia on the Global Environment (July 1, 1982), the Communications Revolution (December 9, 1982), and Global Agriculture (June 2, 1983)" Bibliography: p. 142-143. Contents: v. 1. Global environment, communications, and agriculture.

●Item 872-A

1. Science and state — United States — Congresses. 2. Technology and state — United States — Congresses. 3. United States — Foreign relations — Congresses. I. Bendahmane, Diane B. II. McClintock, David William. III. Center for the Study of Foreign Affairs (U.S.) IV. Series. OCLC 11778270

85-13525

S 1.123:B 43/984

Background notes, Benin. — Washington, D.C. : U.S. Dept. of State, Bureau of Public Affairs, Office of Public Communication, Editorial Division : For sale by the Supt. of Docs., U.S. G.P.O., 1985.

6 p. : ill., 2 maps ; 28 cm. — (Department of State publication ; 8993. Background notes series) Caption title. "November 1984." Bibliography: p. 6. ●Item 862-B S/N 044-000-93603-8 @ GPO \$1.00

1. Benin — Description and travel. I. United States. Dept. of State. Office of Public Communication. Editorial Division. II. Series: Department of State publication ; 8993. III. Series: Department of State publication. Background notes series. OCLC 11746368

85-13526

S 1.123:C 99/2/984

Background notes, Cyprus. — Washington, D.C. : U.S. Dept. of State, Bureau of Public Affairs, Office of Public Communication, Editorial Division : For sale by the Supt. of Docs., U.S. G.P.O., 1985.

12 p. : ill., 2 maps ; 28 cm. — (Department of State publication ; 7932. Background notes series) Caption title. "October 1984." Bibliography: p. 6. ●Item 862-B S/N 044-000-93604-6 @ GPO \$1.00

1. Cyprus — Description and travel. I. United States. Dept. of State. Office of Public Communication. Editorial Division. II. Series: Department of State publication ; 7932. III. Series: Department of State publication. Background notes series. OCLC 11746139

85-13527

S 1.123:Ec 9/984

Background notes, Ecuador. — Washington, D.C. : U.S. Dept. of State, Bureau of Public Affairs, Office of Public Communication, Editorial Division : For sale by the Supt. of Docs., U.S. G.P.O., 1985.

8 p. : ill., 2 maps ; 28 cm. — (Department of State publication ; 7771. Background notes series) Caption title. "July 1984." Bibliography: p. 8. ●Item 862-B S/N 044-000-93605-4 @ c GPO \$1.00

1. Ecuador — Description and travel. I. United States. Dept. of State. Office of Public Communication. Editorial Division. II. Series: Department of State publication ; 7771. III. Series: Department of State publication. Background notes series. OCLC 11752218

State Department

85-13528

S 1.123:G 93/984

Background notes, Guatemala. — Washington, D.C. : U.S. Dept. of State, Bureau of Public Affairs, Office of Public Communication, Editorial Division : For sale by the Supt. of Docs., U.S. G.P.O., [1984]

6 p. : ill., 2 maps ; 28 cm. — (Department of State publication ; 7798. Background notes series) Caption title. "September 1984." Bibliography: p. 5. ●Item 862-B S/N 044-000-93606-2 @ GPO \$1.00

1. Guatemala — Description and travel. I. United States. Dept. of State. Office of Public Communication. Editorial Division. II. Series: Department of State publication ; 7798. III. Series: Department of State publication. Background notes series. OCLC 11752389

85-13529

S 1.123:J 22/984

Background notes, Jamaica. — Washington, D.C. : U.S. Dept. of State, Bureau of Public Affairs, Office of Public Communication, Editorial Division : For sale by the Supt. of Docs., U.S. G.P.O., 1985.

6 p. : ill., 2 maps ; 28 cm. — (Department of State publication ; 8080. Background notes series) Caption title. "October 1984." Bibliography: p. 6. ●Item 862-B S/N 044-000-93607-1 @ GPO \$1.00

1. Jamaica — Description and travel. I. United States. Dept. of State. Office of Public Communication. Editorial Division. II. Series: Department of State publication ; 8080. III. Series: Department of State publication. Background notes series. OCLC 11752384

85-13530

S 1.123:L 97/984

Background notes, Luxembourg. — Washington, D.C. : U.S. Dept. of State, Bureau of Public Affairs, Office of Public Communication, Editorial Division : For sale by the Supt. of Docs., U.S. G.P.O., 1984.

6 p. : ill., 2 maps ; 28 cm. — (Department of State publication ; 7856. Background notes series) Caption title. "October 1984." Bibliography: p. 4. ●Item 862-B S/N 044-000-93591-1 @ GPO \$1.00

1. Luxembourg — Description and travel. I. United States. Dept. of State. Office of Public Communication. Editorial Division. II. Series: Department of State publication ; 7856. III. Series: Department of State publication. Background notes series. OCLC 11684079

85-13531

S 1.123:V 45/984

Background notes, Vatican City. — Washington, D.C. : U.S. Dept. of State, Bureau of Public Affairs, Office of Public Communication, Editorial Division : For sale by the Supt. of Docs., U.S. G.P.O., 1985.

4 p. : ill., 2 maps ; 28 cm. — (Department of State publication ; 8258. Background notes series) Caption title. "November 1984." Bibliography: p. 4. ●Item 862-B S/N 044-000-93608-9 @ GPO \$1.00

1. Vatican City — Description and travel. I. United States. Dept. of State. Office of Public Communication. Editorial Division. II. Series: Department of State publication ; 8258. III. Series: Department of State publication. Background notes series. OCLC 11752239

85-13532

S 1.127:G 14/984

The Gambia, post report. — Rev. Nov. 1984. — Washington, D.C. : U.S. Dept. of State : For sale by the Supt. of Docs., U.S. G.P.O., 1984.

12 p. : ill., 1 map ; 28 cm. — (Department of State publication ; 9399. Department and Foreign Service series ; 389)

Cover title. "November 1984." Bibliography: p. 12.

●Item 869-C S/N 044-000-02036-0 @ GPO \$1.25

1. Gambia — Description and travel. 2. United States — Diplomatic and consular service — Gambia. I. United States. Dept. of State. II. Series: Department of State publication ; 9399. III. Series: Department of State publication. Department and Foreign Service series ; 389. OCLC 11663467

85-13533

S 1.127:L 61/984

Liberia, post report. — Rev. Dec. 1984. — Washington, D.C. : U.S. Dept. of State : For sale by the Supt. of Docs., U.S. G.P.O., 1984.

16 p. : ill., 1 map ; 28 cm. — (Department of State publication ; 9185. Department and Foreign Service series ; 232) Cover title. Bibliography: p. 16. ●Item 869-C S/N 044-000-02037-8 @ GPO \$1.50

1. Liberia — Description and travel. 2. United States — Diplomatic and consular service — Liberia. I. United States. Dept. of State. II. Series: Department of State publication ; 9185. III. Series: Department of State publication. Department and Foreign Service series ; 232. OCLC 11654289

85-13534

S 1.127:N 35/984

United States. Dept. of State.

Nepal : post report. — Rev. Dec. 1984. — Washington, D.C. : U.S. Dept. of State : For sale by the Supt. of Docs., U.S. G.P.O., 1984.

27 p. : ill., 1 map ; 28 cm. — (Department of State publication ; 9169. Department and Foreign Service series ; 218) Cover title. Bibliography: p. 27. ●Item 869-C S/N 044-000-02040-8 @ GPO 1.75

1. Nepal — Description and travel. 2. United States — Diplomatic and consular service — Nepal. I. Title. II. Series: Department of State publication ; 9169. III. Series: Department of State publication. Department and Foreign Service series ; 218. OCLC 11747868

85-13535

S 1.128:Un 3/19/985

US prosperity and the developing countries. — [Washington, D.C.] : Bureau of Public Affairs, Dept. of State, [1985]

[2] p. ; 28 cm. — (Gist) Caption title. "January 1985."

●Item 864-B-4

1. International economic relations. I. United States. Dept. of State. Bureau of Public Affairs. II. Series. OCLC 11690448

85-13536

S 1.129:119

Implementation of Helsinki Final Act / by the President to the Commission on Security and Cooperation in Europe on the Implementation of the Helsinki Final Act. Washington, D.C. : [U.S. Dept. of State, Bureau of Public Affairs, Office of Public Communication, Editorial Division, 1981- Bureau of Public Affairs, U.S. Dept. of State, Washington, D.C., 20520 v. ; 28 cm. (Special report ; no. 119)

Semiannual

10th (Dec. 1, 1980-May 31, 1981)- Title from caption. Apr. 1, 1984-Oct. 1, 1984. ●Item 864-B-1 Continues: Implementation of Helsinki Accord (Washington, D.C. : 1980)

1. Conference on Security and Cooperation in Europe (1975 : Helsinki, Finland) — Periodicals. 2. United States — Foreign relations — 1945- — Periodicals. 3. Civil rights — Periodicals. I. United States. President. II. United States. Dept. of State. Office of Public Communication. Editorial Division. III. Series: Special report (United States. Dept. of State. Bureau of Public Affairs) ; no. 119. OCLC 08581296

SMALL BUSINESS ADMINISTRATION
Washington, DC 20416

85-13537

SBA 1.2:An 8

United States. Small Business Administration. Office of the Chief Counsel for Advocacy.

The small business answer desk directory. — Washington, D.C. : Office of the Chief Counsel for Advocacy, U.S. Small Business Administration, [1985]

iii, 123 p. ; 28 cm. "Answer desk, fast track for small business problems with government"—Cover. "January 1985." ●Item 901-B

1. Small business — United States — States — Directories.
2. United States. Small Business Administration I. Title. OCLC 11682347

85-13538

SBA 1.2:An 8/2

SBA antitrust for small businesses. — [Washington, D.C.?] : U.S. Small Business Administration, Office of Advocacy, [1985]

24 p. ; 24 cm. "January 1985." ●Item 901-B

1. Antitrust law — United States. 2. Trusts, Industrial — United States. I. United States. Small Business Administration. Office of Advocacy. II. Title: Antitrust for small businesses. OCLC 11757605

85-13539

SBA 1.2:C 28/984-2

United States. Small Business Administration. Office of Advocacy.

Catalog of completed research studies. — Washington, D.C. : Office of Advocacy, U.S. Small Business Administration ; Springfield, Va. : Available from National Technical Information Service, 1984.

31 p. ; 21 cm. Includes index. ●Item 876

1. Small business — United States — Bibliography — Catalogs. I. Title. OCLC 11663561

85-13540

SBA 1.2:Id 2

National Conference for State and Local Officials on Small Business Initiatives (6th : 1984 : San Diego, Calif.)

Ideas in action : the states and small business, San Diego, California, December 5-7, 1984, Office of Advocacy's Sixth National Conference for State and Local Officials and Small Business Initiatives. — [Washington, D.C.?] : Office of Advocacy, U.S. Small Business Administration, [1984]

1 folded sheet (10 p.) : 1 form ; 11 x 28 cm. ●Item 901-B

1. Small business — United States — Congresses. I. United States. Small Business Administration. Office of Advocacy. II. Title. OCLC 11689515

85-13541

SBA 1.19:Id 2

National Conference for State and Local Officials on Small Business (6th : 1984 : San Diego, Calif.)

Ideas in action—the states and small business : the sixth National Conference for State and Local Officials on Small Business, December 5-7, 1984, San Diego, California. — [Washington, D.C.?] : Office of the Chief Counsel for Advocacy, U.S. Small Business Administration, [1984?]

1 v. (loose-leaf) ; ill., forms ; 29 cm. "Conference handbook." Includes bibliographies. ●Item 901-P

1. Small business — United States — States — Congresses.
2. Small business — Law and legislation — United States — Congresses. I. United States. Small Business Administration. Office of the Chief Counsel for Advocacy. II. Title. OCLC 11692815

SECURITIES AND EXCHANGE COMMISSION

Washington, DC 20549

85-13542

SE 1.1:984

United States. Securities and Exchange Commission.

Annual report of the Securities and Exchange Commission for the fiscal year ended ... Washington, D.C. : The Commission : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

v. : ill. ; 24 cm.

Annual

\$4.25

Began with 45th, 1978/79. Cover title: Annual report (1981)- 50th, 1984. Description based on: 46th (1980) Vols. for 1981- distributed to depository libraries in microfiche. ●Item 903 (microfiche) S/N 046-000-00133-8 Continues: United States. Securities and Exchange Commission. Annual report of the SEC

1. United States. Securities and Exchange Commission — Periodicals. 2. Stock-exchange — United States — Periodicals. 3. Securities — United States — Periodicals. I. Title. OCLC 06442084

85-13543

SE 1.2:R 27/6/v.3

Index of releases / issued by the Securities and Exchange Commission under the Investment Company Act of 1940. — [Washington, D.C.?] : The Commission, 1984-

v. ; 28 cm. Cover title. ●Item 904

1. Brokers — United States — Indexes. 2. Clearing of securities — United States. I. United States. Securities and Exchange Commission. OCLC 11565339

SMITHSONIAN INSTITUTION

Washington, DC 20560

85-13544

SI 1.2:G 27

Gartenhaus, Alan Reid.

In pursuit of wild geese : teaching creative thinking : Smithsonian approach / by Alan Reid Gartenhaus ; designed by Stephen Kraft. — [Washington, D.C.?] : Office of Elementary and Secondary Education, Smithsonian Institution, 1984.

[11] p. : ill. (some col.) ; 28 cm. Bibliography: p. [11]. ●Item 910

1. Creative thinking (Education) 2. Thought and thinking — Study and teaching (Elementary). 3. Reasoning in children. 4. Cognition in children. I. Kraft, Stephen. II. Smithsonian Institution. Office of Elementary and Secondary Education. III. Title. IV. Title: Teaching creative thinking. OCLC 11571784

85-13545

SI 1.2:W 84

Warner, Deborah Jean.

Perfect in her place : women at work in industrial America / Deborah J. Warner. — Washington, D.C. : Published for the National Museum of American History by the Smithsonian Institution Press, c1981.

[22] p. : ill. ; 16 x 23 cm. "Prepared in conjunction with an exhibit at the National Museum of American History, Smithsonian Institution"—T.p. verso. Distributed to depository libraries in microfiche. Bibliography: p. [22] ●Item 876 (microfiche)

1. Women — Employment — United States — History. I. National Museum of American History (U.S.) II. Smithsoni-

Treasury Department

an Institution. Press. III. Title. HD6095.W198 81-607826
331.4/0973  2 19 OCLC 07615162

85-13546

SI 1.27:398

Flint, Oliver S.

The genus *Brachycentrus* in North America, with a proposed phylogeny of the genera of Brachycentridae (Trichoptera) / Oliver S. Flint, Jr. — City of Washington : Smithsonian Institution Press, 1984.

iii, 58 p. : ill., maps ; 26 cm. — (Smithsonian contributions to zoology ; no. 398) Distributed to depository libraries in microfiche. Bibliography: p. 56-58.  Item 910-D (microfiche)

1. *Brachycentrus* — Classification. 2. Insects — Classification. 3. Insects — North America — Classification. I. Smithsonian Institution. Press. II. Title. III. Series. QL1.S54 no. 398 84-600157 [QL518.B7] 591 s [595.7/45  2 19] OCLC 10850642

85-13547

SI 1.27:402

Heyer, W. Ronald.

Variation, systematics, and zoogeography of *Eleutherodactylus guentheri* and closely related species (Amphibia: Anura, Leptodactylidae) / W. Ronald Heyer. — City of Washington : Smithsonian Institution Press, 1984.

iii, 42 p. : ill., maps ; 26 cm. — (Smithsonian contributions to zoology ; no. 402) Distributed to depository libraries in microfiche. Bibliography: p. 41-42.  Item 910-D (microfiche)

1. *Eleutherodactylus guentheri*. 2. *Eleutherodactylus*. I. Smithsonian Institution. Press. II. Title. III. Series. QL1.S54 no. 402 84-600184 [QL668.E257] 591 s [597.8/7  2 19] OCLC 10949121

85-13548

SI 1.27:404

Krombein, Karl V.

Revision of North American *Liris* Fabricius (Hymenoptera: Sphecoidae, Larridae) / Karl V. Krombein and Sandra Shanks Gingras. — City of Washington : Smithsonian Institution Press, 1984.

iii, 96 p. : ill., maps ; 26 cm. — (Smithsonian contributions to zoology ; no. 404) Distributed to depository libraries in microfiche. Bibliography: p. 71-72.  Item 910-D (microfiche)

1. *Liris* — Classification. 2. Insects — Classification. 3. Insects — North America — Classification. I. Gingras, Sandra Shanks. II. Smithsonian Institution. Press. III. Title. IV. Series. QL1.S54 no. 404 84-600998 [QL568.S7] 591 s [595.79  2 19] OCLC 10559370

85-13549

SI 1.29:57

Sendulsky, Tatiana.

Revision of the South American genus *Otachyrium* (Poaceae: Panicoideae) / Tatiana Sendulsky and Thomas R. Soderstrom. — City of Washington : Smithsonian Institution Press, 1984.

iii, 24 p. : ill. ; 26 cm. — (Smithsonian contributions to botany ; no. 57) Distributed to depository libraries in microfiche. Bibliography: p. 24.  Item 910-E (microfiche)

1. *Otachyrium* — Classification. 2. Botany — South America — Classification. I. Soderstrom, Thomas R. II. Smithsonian Institution. Press. III. Title. IV. Series. QK1.S2747 no. 57 84-600087 [QK495.G74] 581 s [584/9  2 19] OCLC 10726704

85-13550

SI 4.1:983

American Historical Association.

Annual report / American Historical Association. City of Washington : Smithsonian Institution Press, 1975- Publications Sales, Smithsonian Institution Press, 1111 N. Capitol St., Washington, DC 20560

v. ; 23 cm.

Annual

Began with 1974. G.P.O. sales statement incorrect in publication. 1983. Description based on: 1979. Some reports issued in 2 vols.  Item 915 Continues: American Historical Association. Annual report of the American Historical Association

1. Historiography — United States — Periodicals. I. Smithsonian Institution. Press. II. Title. OCLC 04055133

TREASURY DEPARTMENT Washington, DC 20220

85-13551

T 1.2:G 28/2

United States. Dept. of the Treasury. Office of the General Counsel.

Office of General Counsel : 50th anniversary, 1934-1984. — [Washington, D.C.?] : The Office, [1984?]

1 v. (various pagings) ; 28 cm. Cover title.  Item 925

1. United States. Dept. of the Treasury. Office of the General Counsel. I. Title. OCLC 11654666

85-13552

T 1.2:L 52

Attorney careers with the Legal Division. — [Washington, D.C.?] : Treasury Dept., [1984?]

1 folded sheet (6 p.) ; 22 x 10 cm.  Item 925

1. United States. Dept. of the Treasury. Legal Division. 2. Government attorneys — United States. I. United States. Dept. of the Treasury. OCLC 11694614

85-13553

T 1.4/3:21-84

United States. Dept. of the Treasury. Office of the Secretary.

United States of America, treasury notes of July 31, 1986, series W-1986. — Washington : Dept. of the Treasury, Office of the Secretary, [1984].

4 p. ; 27 cm. — (Department circular, public debt series ; no. 21-84) Caption title. Includes supplement to Department circular, public debt series—no. 21-84. "July 19, 1984."  Item 924

1. Securities — United States. 2. Debts, Public — United States. I. Title. II. Title: Treasury notes of July 31, 1986, series W-1986. III. Series: United States. Dept. of the Treasury. Office of the Secretary. Department circular, public debt series ; no. 21-84. OCLC 11671358

85-13554

T 1.4/3:22-84

United States. Dept. of the Treasury. Office of the Secretary.

United States of America, treasury notes of August 15, 1987, series P-1987. — Washington : Dept. of the Treasury, Office of the Secretary, 1984.

4 p. ; 27 cm. — (Department circular, public debt series ; no. 22-84) Caption title. Includes supplement to Dept. circular, public debt series—no. 22-84. "August 2, 1984."  Item 924

1. Securities — United States. 2. Debts, Public — United States. I. Title. II. Title: Treasury notes of August 15, 1987. III. Series: United States. Dept. of the Treasury.

Office of the Secretary. Department circular, public debt series ; no. 22-84. OCLC 11671399

CUSTOMS SERVICE
Treasury Dept.
Washington, DC 20229

85-13555

T 17.2:C 96/15

U.S. Customs Service. Office of Commercial Operations.

Customs valuation rulings under the Trade Agreements Act of 1979. — [Washington, D.C.] : Dept. of the Treasury, U.S. Customs Service, Office of Commercial Operations, 1984-

I v. (loose-leaf) ; 28 cm. Cover title. "December 1984."

●Item 950

1. Customs appraisal — United States. 2. Customs administration — United States. 3. Foreign trade regulation — United States. I. Title. OCLC 11685390

85-13556

T 17.2:D 79

Drawback : a duty refund on certain exports. — Rev. 1984. — Washington, D.C. : Dept. of the Treasury, U.S. Customs Service, 1984.

1 folded sheet (8 p.) ; 21 cm. — (Customs publication ; no. 525) ●Item 950

1. Drawbacks — United States. 2. Customs administration — United States. I. U.S. Customs Service. II. Series. OCLC 11684597

INTERNAL REVENUE SERVICE
Treasury Dept.
Washington, DC 20224

85-13557

T 22.2:F 76/6/985

United States. Internal Revenue Service.

Catalog of federal tax forms, form letters, and notices. — Rev. 1-85. — [Washington, D.C.] : Dept. of the Treasury, Internal Revenue Service, 1985.

164 p. ; 28 cm. — (Publication ; 676) Cover title. Includes indexes. ●Item 956

1. Tax administration and procedure — United States. I. Title. II. Title: Federal tax forms, form letters, and notices. III. Series: Publication (United States. Internal Revenue Service) ; 676. OCLC 11764174

85-13558

T 22.2:H 81

Fiscal year 1985 : House/Senate hearings, Committee on Appropriations : Subcommittee on the Treasury, Postal Service, and General Government Appropriations. — [Washington, D.C.] : Internal Revenue Service, [1984]

1 v. (various pagings) ; ill. ; 24 cm. Cover title. "December, 1984." Includes indexes. ●Item 956

1. United States — Appropriations and expenditures, 1985. I. United States. Congress. House. Committee on Appropriations. Subcommittee on the Treasury, Postal Service, and General Government Appropriations. II. United States. Congress. Senate. Committee on Appropriations. Subcommittee on the Dept. of the Treasury, U.S. Postal Service, and General Government Appropriations. III. United States. Internal Revenue Service. OCLC 11652964

85-13559

T 22.2:Or 3/984

Cumulative list of organizations described in section 170 (c) of the Internal Revenue Code of 1954. [Washington, D.C.?] : Dept. of the Treasury, Internal Revenue Service : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washinton, D.C. 20402

v. ; 27 cm. (Publication ; 78)

Annual with 3 quarterly cumulative supplements, (1977)-
Annual with bimonthly cumulative supplements, (1963-1974)

\$29.00 Title from cover. Oct. 31, 1984. Description based on: Oct. 31, 1973. ●Item 956 S/N 948-005-00000-0 ISSN 0499-6453

1. Charitable uses, trusts, and foundations — United States — Directories. 2. Income tax — United States — Deductions — Charitable contributions — Directories. I. United States. Internal Revenue Service. II. Series: Publication (United States. Internal Revenue Service) ; 78. HJ4653.D4A3 55-061341 //r813 OCLC 02457127

85-13560

T 22.2:P 94/8

Project hire. — [Washington, D.C.?] : Dept. of the Treasury, 1984.

64 p. : forms ; 28 cm. — (OSC publication ; 7) Cover title. "Ogden Service Center." ●Item 956

1. Civil Service — United States — Examinations. I. United States. Dept. of the Treasury. II. Ogden Service Center (U.S.) III. Series. OCLC 11767781

85-13561

T 22.19/2:Ar 1/985

Arbitration handbook. — [Washington, D.C.?] : Dept. of the Treasury, Internal Revenue Service, [1985]-

1 v. (loose-leaf) ; 28 cm. — (Document ; 6608 (3-81)) Caption title. At head of title: Handbook transmittal. "1985-1." "2-5-85." ●Item 956-A

1. Grievance arbitration — United States — Handbooks, manuals, etc. 2. United States. Internal Revenue Service I. United States. Internal Revenue Service. II. Series: Document (United States. Internal Revenue Service) ; 6608. OCLC 11762330

85-13562

T 22.23/a:R 32

United States. Internal Revenue Service.

Revenue procedure 85-1. — [Washington, D.C.?] : Dept. of the Treasury, Internal Revenue Service 1985.

13 p. ; 28 cm. "Reprinted from IR bulletin 1985-1, dated January 7, 1985." "Rev. Proc. 85-1." "Rev. Proc. 84-1 is superseded—P. 13." ●Item 957

1. Internal revenue — United States. 2. Tax administration and procedure — United States. I. Title. OCLC 11689607

85-13563

T 22.23/a:R 32/2

United States. Internal Revenue Service.

Revenue procedure 85-2. — [Washington, D.C.? : Dept. of the Treasury, Internal Revenue Service] 1985.

8 p. ; 28 cm. Caption title. "Reprinted from IR bulletin 1985-1, dated January 7, 1985." "Rev. Proc. 84-2 is superseded—P. 8." ●Item 957

1. Internal revenue — United States. 2. Tax administration and procedure — United States. I. Title. OCLC 11745365

Internal Revenue Service — Treasury Dept.

85-13564

T 22.35/2:C 81/982/DG

Statistics of income. Corporation income tax returns documentation guide. [Washington, D.C.] : Dept. of the Treasury, Internal Revenue Service, Statistics of Income Division, v. ; 28 cm. (Document / Department of the Treasury, Internal Revenue Service ; 6930 (rev. 11-84)) Running title: SOI corporation documentation guide Title from cover. 1982. Description based on: 1982. ●Item 964

1. Corporations — Taxation — United States — Statistics — Periodicals. I. United States. Internal Revenue Service. Statistics of Income Division. II. Series: Document (United States. Internal Revenue Service) ; 6930 (rev. 11-84). OCLC 11745333

85-13565

T 22.35/2:R 31/984

American Statistical Association. Meeting (144th : 1984 : Philadelphia, Pa.)

Statistics of income and related administrative record research, 1984 : selected papers given at the 1984 annual meeting of the American Statistical Association in Philadelphia, Pennsylvania, August 13-16, 1984 / compiled and edited by Wendy Alvey and Beth Kilss. — [Washington, D.C.] : Dept. of Treasury, Internal Revenue Service, Statistics of Income Division, 1984.

viii, 283 p. : ill., 2 forms ; 28 cm. "October 1984." Includes bibliographies. ●Item 964

1. Income — United States — Statistical methods — Congresses. 2. Income — Canada — Statistical methods — Congresses. 3. Income tax — United States — Statistical methods — Congresses. 4. Income tax — Canada — Statistical methods — Congresses. I. Alvey, Wendy. II. Kilss, Beth. III. United States. Internal Revenue Service. Statistics of Income Division. IV. Title. OCLC 11659541

85-13566

T 22.44/2:378

United States. Internal Revenue Service.

Fuel tax credits. — Rev. Feb. 1983. — [Washington, D.C.] : Dept. of the Treasury, Internal Revenue Service, 1983 [1984 printing]

8 p. ; 28 cm. — (Publication ; 378) Caption title. ●Item 964-B

1. Transportation, Automotive — Taxation — United States. 2. Tax credits — United States. 3. Gasoline — Taxation — United States. I. Title. II. Series: Publication (United States. Internal Revenue Service) ; 378. OCLC 11685953

85-13567

T 22.44/2:463/2

United States. Internal Revenue Service.

Travel, entertainment, and gift expenses. — Rev. Nov. 84. — [Washington, D.C.] : Dept. of the Treasury, Internal Revenue Service, 1984.

20 p. : forms ; 28 cm. — (Publication ; 463) Caption title. "For use in preparing 1984 returns." Includes index. ●Item 964-B

1. Income tax — United States — Deductions — Expenses. 2. Gifts — Taxation — United States. 3. Expense accounts and taxation — United States. I. Title. II. Series: Publication (United States. Internal Revenue Service) ; 463. OCLC 11671274

85-13568

T 22.44/2:519/15

United States. Internal Revenue Service.

U.S. tax guide for aliens. — Rev. Nov. 1984. — [Washington, D.C.] : Dept. of the Treasury, Internal Revenue Service, 1984.

33 p. : forms ; 28 cm. — (Publication ; 519) Caption title. "For use in preparing 1984 returns." Includes index.

●Item 964-B

1. Taxation of aliens — United States. 2. Taxation, Double — United States. 3. Income tax — United States. I. Title. II. Title: US tax guide for aliens. III. Series: Publication (United States. Internal Revenue Service) ; 519. OCLC 11681876

85-13569

T 22.44/2:538/15

United States. Internal Revenue Service.

Accounting periods and methods. — Rev. Nov. 84. — [Washington, D.C.] : Dept. of the Treasury, Internal Revenue Service, [1984]

20 p. ; 28 cm. — (Publication ; 538) Caption title. "For use in preparing 1984 returns." Includes index. ●Item 964-B

1. Income tax — United States — Accounting. I. Title. II. Series: Publication (United States. Internal Revenue Service) ; 538. OCLC 11689824

85-13570

T 22.44/2:542/14

United States. Internal Revenue Service.

Tax information on corporations. — Rev. Nov. 83. — [Washington, D.C.] : Dept. of the Treasury, Internal Revenue Service, 1983 i.e. 1984.

23 p. : forms ; 28 cm. — (Publication ; 542) Caption title. "For use in preparing 1983 returns." Includes index. ●Item 964-B

1. Corporations — Taxation — United States. 2. Income tax — United States. I. Title. II. Series: Publication (United States. Internal Revenue Service) ; 542. OCLC 10502475

85-13571

T 22.44/2:542/15

United States. Internal Revenue Service.

Tax information on corporations. — Rev. Nov. 84. — [Washington, D.C.] : Dept. of the Treasury, Internal Revenue Service, 1984.

28 p. : forms ; 28 cm. — (Publication ; 542) Caption title. "For use in preparing 1984 returns." Includes index. ●Item 964-B

1. Corporations — Taxation — United States. 2. Income tax — United States. I. Title. II. Series: Publication (United States. Internal Revenue Service) ; 542. OCLC 11690503

85-13572

T 22.44/2:571/8

United States. Internal Revenue Service.

Tax-sheltered annuity programs for employees of public schools and certain tax-exempt organizations. — Rev. Mar. 1983. — Washington : Dept. of the Treasury, Internal Revenue Service 1983 (1984 printing)

19 p. : forms ; 28 cm. — (Publication ; 571) Caption title. Includes bibliographical references and index. Item 964-B; CORRECTED CARDS; jmn/nw/nw] ●Item 964-B

1. Annuities — Taxation — United States. I. Title. II. Series: Publication (United States. Internal Revenue Service) ; 571. OCLC 11679591

85-13573

T 22.44/2:572/12

United States. Internal Revenue Service.

Investment credit. — Rev. Nov. 84. — [Washington, D.C.] : Dept. of the Treasury, Internal Revenue Service, 1985.

23 p. : forms ; 28 cm. — (Publication ; 572) Caption title. "For use in preparing 1984 returns." Includes index. ●Item 964-B

1. Investment tax credit — United States. 2. Income tax — United States. I. Title. II. Series: Publication (United States. Internal Revenue Service) ; 572. OCLC 11651815

85-13574

T 22.44/2:588/10

United States. Internal Revenue Service.

Tax information for homeowners associations. — Rev. Nov. 84. — [Washington, D.C.?] : Dept. of the Treasury, Internal Revenue Service, 1985.

4 p. : 1 form ; 28 cm. — (Publication ; 588) Caption title. "For use in preparing 1984 returns." ●Item 964-B

1. Homeowners' associations — United States. 2. Taxation — United States. I. Title. II. Series: Publication (United States. Internal Revenue Service) ; 588. OCLC 11651725

85-13575

T 22.44/2:590/10

United States. Internal Revenue Service.

Individual retirement arrangements (IRA's). — Rev. Nov. 84. — [Washington, D.C.?] : Dept. of the Treasury, Internal Revenue Service, 1984.

16 p. : forms ; 28 cm. — (Publication ; 590) Caption title. "For use in preparing 1984 returns." Includes index. ●Item 964-B

1. Individual retirement accounts — Taxation — United States. 2. Income tax — United States. I. Title. II. Series: Publication (United States. Internal Revenue Service) ; 590. OCLC 11691400

85-13576

T 22.44/2:901/4

United States. Internal Revenue Service.

U.S. tax treaties. — Rev. Nov. 84. — [Washington, D.C.?] : Dept. of the Treasury, Internal Revenue Service, 1984.

12 p. ; 28 cm. — (Publication ; 901) Caption title. ●Item 964-B

1. Americans in foreign countries — Taxation. 2. Taxation of aliens — United States. 3. Taxation, Double — United States — Treaties. I. Title. II. Title: US tax treaties. III. Series: Publication (United States. Internal Revenue Service) ; 901. OCLC 11671300

85-13577

T 22.44/2:906/6

United States. Internal Revenue Service.

Jobs and research credits. — Rev. Nov. 84. — [Washington, D.C.?] : Dept. of the Treasury, Internal Revenue Service, [1984]

12 p. : 2 forms ; 28 cm. — (Publication ; 906) Caption title. "For use in preparing 1984 returns." ●Item 964-B

1. Tax credits — United States. 2. New jobs tax credit — United States. I. Title. II. Series: Publication (United States. Internal Revenue Service) ; 906. OCLC 11689924

85-13578

T 22.44/2:908

United States. Internal Revenue Service.

Bankruptcy. — [Washington, D.C.?] : Dept. of the Treasury, Internal Revenue Service, 1984.

8 p. ; 28 cm. — (Publication ; 908) Caption title. "Nov. 82." Includes index. ●Item 964-B

1. Bankruptcy — United States. 2. Income tax — United States. I. Title. II. Series: Publication (United States. Internal Revenue Service) ; 908. OCLC 11688982

85-13579

T 22.44/2:1066

Small business tax workshop : workbook. — Rev. 1-85. — [Washington, D.C.?] : Dept. of the Treasury, Internal Revenue Service, 1985.

ii, 104 p. : forms ; 28 cm. — (Publication ; 1066) ●Item 964-B

1. Small business — Taxation — United States. 2. Small business — United States. I. United States. Internal Revenue Service. II. Series: Publication (United States. Internal Revenue Service) ; 1066. OCLC 11777877

85-13580

T 22.44/2:1194/2/v.3-4

United States. Internal Revenue Service.

A selection of 1984 Internal Revenue Service tax information publications. — Rev. 12-84. — Washington, DC : Dept. of the Treasury, Internal Revenue Service : For sale by the Supt. of Docs., U.S. G.P.O., 1984-

v. : ill., forms ; 28 cm. — (Publication ; 1194) Cover title. Spine title: Tax information publications. Includes bibliographies and indexes. ●Item 964-B S/N 048-004-01880-2 (set) @ GPO \$10.00 (set)

1. Taxation — United States. 2. Income tax — United States. I. Title. II. Title: Tax information publications. III. Series: Publication (United States. Internal Revenue Service) ; 1194. OCLC 11610445

85-13581

T 22.44/2:1264

United States. Internal Revenue Service.

Magnetic tape reporting for Form 941, Employers quarterly federal tax return. — [Washington, D.C.?] : Dept. of the Treasury, Internal Revenue Service, 1985.

17 p. : forms ; 28 cm. — (Publication ; 1264) Caption title. Reprinted from IR bulletin 1984-8, dated February 21, 1984. "2-85." ●Item 964-B

1. Income tax — United States. 2. Magnetic recorders and recording. I. Title. II. Series: Publication (United States. Internal Revenue Service) ; 1264. OCLC 11662123

GOVERNMENT FINANCIAL OPERATIONS BUREAU Treasury Dept. Washington, DC 20226

85-13582

T 63.118/2:982

Report on foreign currencies held by the U.S. Government. [Washington, D.C.?] : Dept. of the Treasury, Fiscal Service, Bureau of Government Financial Operations, Dept. of the Treasury, Fiscal Service, Bureau of Government Financial Operations, Annex 1, Pennsylvania Ave. and Madison Place, NW, Washington, D.C. 20226

v. ; 27 cm.-22 x 28 cm.

Semiannual Running title: Foreign currencies held by the U.S. government (1983-) Title from cover. Previously classed: T 63.102:C 93/ Fiscal year 1982. Description based on: Fiscal year 1980. First report each fiscal year covers Oct.-Mar., second report covers entire fiscal year. Vols. for Oct./Mar. 1981- distributed to depository libraries in microfiche. ●Item 970-A-4 (microfiche) ISSN 0098-3896 Continues: Report on foreign currencies in the custody of the United States

1. Counterpart funds — United States — Statistics — Periodicals. I. United States. Dept. of the Treasury. Bureau of Government Financial Operations. HJ2052.U57b 75-643272 //r82 332.4/5 OCLC 02241090

Alcohol, Tobacco and Firearms Bureau — Treasury Dept.

**ALCOHOL, TOBACCO AND FIREARMS
BUREAU
Treasury Dept.
Washington, DC 20226**

85-13583

T 70.5:F 51/2/983

State laws and published ordinances, firearms. [Washington, D.C.] : Dept. of the Treasury, Bureau of Alcohol, Tobacco and Firearms : [For sale by the Supt. of Docs., U.S. G.P.O., 1980?— Dept. of the Treasury, Bureau of Alcohol, Tobacco, and Firearms, ATF Distribution Center, 3800 Four Mile Run Drive, Arlington, Va., 22206

v. ; 28 cm. (ATF P ; 5300.5)

Annual

\$4.25

1980- Title from cover. "ATF P5300.5." 1983. ●Item 961-A S/N 048-012-00081-7 ISSN 0276-7651 Continues: Firearms, state laws and published ordinances

1. Firearms — Law and legislation — United States — States — Periodicals. I. United States. Bureau of Alcohol, Tobacco, and Firearms. II. Series. PAR 81-640979 //r81 OCLC 07301672

85-13584

T 70.8:F 51/3/excerpt

Excerpt, (general information) from (Your guide to) federal firearms regulation. — [Washington, D.C.?] : Dept. of the Treasury, Bureau of Alcohol, Tobacco, & Firearms, 1984.

33 p. : 1 form ; 28 cm. — (ATF P ; 5300.4 E (4/84)) Cover title. Includes bibliographical references and indexes. ●Item 971-F

1. Firearms — Law and legislation — United States. 2. Firearms — Licenses — United States. I. United States. Bureau of Alcohol, Tobacco, and Firearms. II. Series. OCLC 11685774

**TRANSPORTATION DEPARTMENT
Washington, DC 20590**

85-13585

TD 1.20/8:81-36/2

Transit marketing in Pennsylvania : a handbook of effective transit marketing aids / prepared by Peter Muller-Munk Associates, division of Wilbur Smith and Associates with the assistance of Fitzgerald, Toole, and Alden, Inc. ; prepared for the Bureau of Public Transit and Goods Movement Systems ; [prepared for Pennsylvania Dept. of Transportation]. — Rev. Aug. 1, 1984. — [Washington, D.C.?] : U.S. Dept. of Transportation, 1984 (1985 printing)

1 v. (various pagings) : ill., maps, forms ; 28 cm. — (Technology sharing reprint series) Sponsored by the Pennsylvania Department of Transportation. "July 1, 1981." "This document is a black and white reproduction of a document originally printed in a four-color process"—P. [2] of cover. "DOT-I-81-36"—P. [4] of cover. ●Item 982-I-15

1. Marketing — Pennsylvania. 2. Local transit — Pennsylvania. 3. Bus lines — Pennsylvania. I. Peter Muller-Munk Associates. II. Fitzgerald, Toole, and Alden. III. Pennsylvania. Bureau of Public Transit and Goods Movement Systems. IV. United States. Dept. of Transportation. V. Pennsylvania. Dept. of Transportation. VI. Series. OCLC 11767858

85-13586

TD 1.20/8:84-06

Coordinated transportation demonstration results : final report / prepared by Ecosometrics, Incorporated ; prepared for Office of Human Development Services, U.S. Department of Health and Human Services. — Washington, D.C. : The Office, 1984.

1 v. (various pagings) : ill., forms ; 28 cm. "Reprinted by Technology Sharing Program, Office of the Secretary of Transportation." Distributed to depository libraries in microfiche. "February 1980." Bibliography: p. 135-140. "DOT-I-84-06." ●Item 982-I-15 (microfiche)

1. Paratransit services — United States. 2. Aged — United States — Transportation. 3. Physically handicapped — United States — Transportation. I. Ecosometrics, inc. II. United States. Office of Human Development Services. III. Technology Sharing Program (U.S.) OCLC 11740320

85-13587

TD 1.20/8:84-43

Lyons, Deborah L.

Taxi regulation in a free entry market : a case study of Washington, D.C. / Deborah L. Lyons. — Washington, D.C. : University Research and Training Program, Urban Mass Transportation Administration, U.S. Dept. of Transportation ; [Springfield, Va. : National Technical Information Service, distributor, 1983]

198 p. : ill, 2 maps ; 28 cm. Final report. September 1982-October 1983. "Department of Urban and Regional Planning, University of the District of Columbia." "Technology Sharing Program, Office of the Secretary of Transportation." Distributed to depository libraries in microfiche. "October 1983." Bibliography: p. 135-139. Contract No.: DC-11-0015 ●Item 982-I-15 (microfiche) STRN: DOT-I-84-43

1. Taxicabs — Washington (D.C.) 2. Paratransit services — Washington (D.C.) I. University of the District of Columbia. Dept. of Urban and Regional Planning. II. United States. Urban Mass Transportation Administration. University Research and Training Program. III. Technology Sharing Program (U.S.) IV. Title. OCLC 11438526

**NATIONAL TRANSPORTATION SAFETY
BOARD
Washington, DC 20594**

85-13588

TD 1.112:84/14

United States. National Transportation Safety Board.

Aircraft accident report : Western Helicopters, Inc., Bell UH-1B, N87701, Valencia, California, July 23, 1982 / National Transportation Safety Board. — Washington, D.C. : The Board ; [Springfield, Va. : National Technical Information Service, distributor], 1984.

iii, 35 p. : ill., 1 map ; 28 cm. Aircraft accident report. July 23, 1982. Cover title. Supersedes NTSB/AAR-84/02. Distributed to depository libraries in microfiche. NTIS: PB84-910414. Project No.: 3876-B. ●Item 982-I-9 (microfiche) STRN: NTSB/AAR-84/14

1. Aeronautics — California — Valencia — Accidents. 2. Aeronautics — California — Valencia — Safety measures. 3. Helicopters — Accidents. I. Title. II. Title: Western Helicopters, Inc., Bell UH-1B, N87701, Valencia, California, July 23, 1982. OCLC 11541094

85-13589

TD 1.112:84/15

United States. National Transportation Safety Board.

Aircraft accident report : Scandinavian Airlines System flight 901, McDonnell Douglas DC-10-30, John F. Kennedy

International Airport, Jamaica, New York, February 28, 1984 / National Transportation Safety Board. — Washington, D.C. : The Board ; [Springfield, Va. : National Technical Information Service, distributor], 1984.

iii, 82 p. : ill., forms, 1 map ; 28 cm. Aircraft accident report. February 28, 1984. Cover title. Distributed to depository libraries in microfiche. Includes bibliographical references. NTIS: PB84-910415. Project No.: 3894-A.

●Item 982-I-9 (microfiche) STRN: NTSB/AAR-84/15

1. Aeronautics — New York (State) — Accidents. 2. Airplanes — Landing. 3. Jamaica (New York, N.Y.) I. Title. II. Title: Scandinavian Airlines System flight 901, McDonnell Douglas DC-10-30, John F. Kennedy International Airport, Jamaica, New York, February 28, 1984. OCLC 11562713

85-13590

TD 1.112/4:84/02

United States. National Transportation Safety Board.

Railroad/highway accident report : collision of Amtrak passenger train no. 301 on Illinois Central Gulf Railroad with Marquette Motor Service Terminals, Inc. delivery truck, Wilmington, Illinois, July 28, 1983 / National Transportation Safety Board. — Washington, D.C. : The Board, 1984.

ii, 26 p. : ill., 1 map ; 28 cm. Railroad/highway report. July 28, 1983. Cover title. Distributed to depository libraries in microfiche. Includes bibliographical references. "PB84-917008." National Transportation Safety Board. Project No.: 4014. ●Item 982-I-9 (microfiche) STRN: NTSB/RHR-84/02

1. Amtrak. 2. Railroads — Illinois — Wilmington (Will County) — Accidents. 3. Railroads — Crossings. 4. Traffic accidents — Illinois — Wilmington (Will County) I. Title. II. Title: Collision of Amtrak passenger train no. 301 on Illinois Central Gulf Railroad with Marquette Motor Service Terminals, Inc. delivery truck, Wilmington, Illinois, July 28, 1983. OCLC 11613978

85-13591

TD 1.118:84/05

United States. National Transportation Safety Board.

Pipeline accident report : Boston Gas Company natural gas overpressure explosion and fires, East Boston, Massachusetts, September 23, 1983 / National Transportation Safety Board. — Washington, D.C. : The Board ; [Springfield, Va. : National Technical Information Service, distributor, 1984]

ii, 27 p. : ill., 1 map ; 28 cm. Pipeline accident report. September 23, 1983. Cover title. Distributed to depository libraries in microfiche. Includes bibliographical reference. "PB84-916505." National Transportation Safety Board. Project No.: 4036. STRN: NTSB/PAR-84/05

1. Gas, Natural — Massachusetts — Pipe lines — Accidents. 2. Gas, Natural — Massachusetts — Fires and fire prevention. I. Title. II. Title: Boston Gas Company natural gas overpressure explosion and fires, East Boston, Massachusetts, September 23, 1983. OCLC 11638749

FEDERAL HIGHWAY ADMINISTRATION Transportation Dept. Washington, DC 20590

85-13592

TD 2.2:T 22/5

A World of technology for sharing : America's international highway program. — [Washington, D.C.] : U.S. Dept. of Transportation, Federal Highway Administration, [1984?]

64 p. : ill. ; 28 cm. Cover title. "HHO-20/10-84(10M)E"—P. [4] of cover. ●Item 982-G-5

1. Technical assistance, American. 2. Roads — Technological innovations. 3. Technology transfer. I. United States. Federal Highway Administration. OCLC 11410618

85-13593

TD 2.23:983

Highway statistics / U.S. Department of Transportation, Federal Highway Administration. Washington, D.C. : The Administration : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C., 20402 v. ; 29 cm.

Annual

\$5.50

Began with 1945. 1983. Description based on: 1979. Vols. for 1945-47 issued by the Public Roads Administration; 1948-68 by the Bureau of Public Roads; 1969- by the Federal Highway Administration. Data summarized in the decennial publication: Highway statistics, summary to ... ●Item 265-B S/N 050-001-00286-8 ISSN 0095-344X

1. Roads — United States — Statistics — Periodicals. 2. Transportation, Automotive — United States — Statistics — Periodicals. 3. Motor fuels — Taxation — United States — Periodicals. I. United States. Bureau of Public Roads. II. United States. Federal Highway Administration. Key Title: Highway statistics OCLC 01221546

85-13594

TD 2.30:84/501

Methods of effective transfer and implementation of highway maintenance technology. — McLean, Va. : Turner-Fairbank Highway Research Center ; Springfield, Va. : National Technical Information Service [distributor], 1984.

iii, 90 p. : ill., forms ; 28 cm. Final report. 10/1/82 - 12/31/83. Cover title. Distributed to depository libraries in microfiche. "July 1984." Bibliography: p. 64-74. "HRD-10/11-84(500)EW"—P. [4] of cover. Office of Implementation, Federal Highway Administration, U.S. Department of Transportation, Contract No.: DTFH61-82-C-00105, Project No.: 37C2023. ●Item 982-G-11 (microfiche) STRN: FHWA/RD-84/501

1. Technology transfer. 2. Roads — United States — Maintenance and repair — Technological innovations. I. Turner-Fairbank Highway Research Center. II. United States. Federal Highway Administration. Office of Implementation. OCLC 11746080

85-13595

TD 2.30/4:84-205

Larsen, C. A.

Priority accessible network for the elderly and handicapped in Seattle. — McLean, Va. : U.S. Dept. of Transportation, Federal Highway Administration, Research, Development, and Technology, Turner-Fairbank Highway Research Center ; Springfield, Va. : National Technical Information Service [distributor], 1984.

iii, 88 p. : ill., 1 form, maps ; 28 cm. Final report. Cover title. "City of Seattle, Engineering Department"—Tech. rept. doc. p. Distributed to depository libraries in microfiche. "June 1984." Federal Highway Administration, Office of Implementation. Contract No.: DTFH61-81-C-00073. Project No.: 31ZN018. ●Item 982-G-19 (microfiche) STRN: FHWA-TS-84-205

1. Aged — Washington (State) — Seattle — Transportation. 2. Physically handicapped — Washington (State) — Seattle — Transportation. 3. Pedestrians — Washington (State) — Seattle. 4. Architecture and the aged — Washington (State) — Seattle. 5. Architecture and the physically handicapped — Washington (State) — Seattle. I. Turner-Fairbank Highway Research Center. II. Seattle (Wash.). Engineering Dept. III. Title. OCLC 11237348

Federal Highway Administration — Transportation Dept.

85-13596

TD 2.30/4:84-208

Rutherford, Norman F.

Pavement and shoulder maintenance performance guides. — McLean, Va. : Turner-Fairbank Highway Research Center ; [Springfield, Va. : National Technical Information Service, distributor], 1984.

ii, 40 p. : ill. ; 28 cm. Final report. Oct 1982-Feb 1984. Cover title. Distributed to depository libraries in microfiche. "HRD-10/10-84(3-5M)EW"—P. [4] of cover. Federal Highway Administration, Project No.: FCP37A1273. ●Item 982-G-19 (microfiche) STRN: FHWA-TS-84/208

1. Pavements—Maintenance and repair. 2. Pavements, Concrete—Maintenance and repair. 3. Roads—United States—Shoulders—Maintenance and repair. I. Turner-Fairbank Highway Research Center. II. United States. Federal Highway Administration. III. Title. OCLC 11543405

85-13597

TD 2.30/4:84-209

Netherton, Ross De Witt, 1918-

State laws and regulations governing settlement of highway construction contract claims and claim disputes. — McLean, Va. : U.S. Dept. of Transportation, Federal Highway Administration, Research, Development, and Technology, Turner-Fairbank Highway Research Center ; [Springfield, Va. : National Technical Information Service, distributor], 1984.

ii, 88 p. ; 28 cm. Final report. September 1982-December 1983. Cover title. Distributed to depository libraries in microfiche. "October 1984." ●Item 982-G-19 (microfiche) STRN: FHWA-TS-84-209

1. Road construction—United States. 2. Claims. 3. Government liability—United States. 4. Arbitration (Administrative law)—United States. I. Turner-Fairbank Highway Research Center. II. Title. OCLC 11723093

85-13598

TD 2.40:47-4

Hoepfner, Robert P.

Construction of a recycled portland cement concrete pavement / prepared by Robert P. Hoepfner. — Washington, D.C. : U.S. Dept. of Transportation, Federal Highway Administration, [1984]

I v. (various pagings) : ill., forms ; 28 cm. — (Demonstration project ; no. 47) Title on cover: Recycling portland cement concrete pavements, Macomb County, Michigan. "A project in cooperation with the U.S. Department of Transportation Federal Highway Administration." "Demonstration projects program"—Cover. "Interim report"—Cover. Distributed to depository libraries in microfiche. "June 1984"—Cover. "March 1983." Includes bibliographical references. "FHWA-DP-47-4"—Cover. "MU50458 - 19870 A." "M2058 (048)" ●Item 982-G-25 (microfiche)

1. Pavements, Concrete—Design and construction. 2. Portland cement—Michigan—Macomb County. 3. Recycling (Waste, etc.)—Michigan—Macomb County. I. United States. Federal Highway Administration. II. Title. III. Title: Recycling portland cement concrete pavements, Macomb County, Michigan. IV. Series: Demonstration project (United States. Federal Highway Administration) ; no. 47. OCLC 11684837

85-13599

TD 2.40:50-14

Maurer, Dean A.

Sprinkle treatment of bituminous concrete for improved skid resistance (construction report) / Commonwealth of Pennsylvania, Department of Transportation, Office of Research and Special Studies ; prepared by Dean A. Maurer. — Arlington, Va. : Federal Highway Administration, Demon-

stration Projects Division ; [Springfield, Va. : National Technical Information Service, distributor, 1984]

vi, 54 p. : ill., 1 map ; 28 cm. — (Demonstration project ; no. 50) Construction report. August-September 1982. Cover title: Sprinkle treatment of asphalt surfaces, Centre County, Pennsylvania. "Initial report"—Cover. "June 1984"—Cover. "March 1983." Distributed to depository libraries in microfiche. "Demonstration Projects Program"—Cover. Includes bibliographical references. Pennsylvania Department of Transportation, Bureau of Construction Quality Control, Materials and Testing Division, Materials Evaluation Group. Contract No.: DTFH71-80-50-PA-02 "Research project 80-6." "FHWA-DP-50-14"—Cover. ●Item 982-G-25 (microfiche)

1. Pavements, Asphalt—Pennsylvania—Centre County—Maintenance and repair. 2. Pavements, Bituminous—Maintenance and repair. 3. Pavements—Pennsylvania—Centre County—Skid resistance. I. Pennsylvania. Dept. of Transportation. Office of Research and Special Studies. II. United States. Federal Highway Administration. Demonstration Projects Division. III. Pennsylvania. Dept. of Transportation. Materials Evaluations Group. IV. Title. V. Title: Sprinkle treatment of asphalt surfaces, Centre, County, Pennsylvania. VI. Series: Demonstration project (United States. Federal Highway Administration) ; no. 50. OCLC 11684678

85-13600

TD 2.40:59-6

Crawley, Alfred B.

The use of fly ash in highway construction / Alfred B. Crawley. — [Washington, D.C.?] : U.S. Dept. of Transportation, Federal Highway Administration, 1984.

vii, 48 p. : ill., 1 map ; 28 cm. — (Demonstration project ; no. 59) Title on cover: The use of fly ash in highway construction, Jackson County, Mississippi. "Demonstration Projects Program"—Cover. Interim. "Mississippi State Highway Department, Research and Development Division." "Initial report"—Cover. Distributed to depository libraries in microfiche. "March 1984." Bibliography: p. 34. "FHWA-DP-59-6"—Cover. ●Item 982-G-25 (microfiche) STRN: FHWA-DP-59

1. Fly ash. 2. Waste products as road materials—Mississippi—Jackson County. 3. Road construction—Mississippi—Jackson County. I. United States. Federal Highway Administration. II. Mississippi. State Highway Dept. Research and Development Division. III. Title: The use of fly ash in highway construction, Jackson County, Mississippi. IV. Series: Demonstration project (United States. Federal Highway Administration) ; no. 59. OCLC 11746537

85-13601

TD 2.63:984

License plates / U.S. Department of Transportation, Federal Highway Administration. [Washington, D.C.] : The Administration,

v. : col. ill. ; 29 x 70 cm. folded to 29 x 24 cm.

Annual Title from caption. No longer for sale by the Supt. of Docs. Previously classed: TD 2.2:L 61/ 1984. Description based on: 1981. ●Item 982-G-40 S/N 050-001-00278-7

1. Automobile license plates—United States—Periodicals. 2. Automobile license plates—Mexico—Periodicals. 3. Automobile license plates—Canada—Periodicals. I. United States. Federal Highway Administration. OCLC 04921451

MOTOR CARRIER SAFETY BUREAU
Transportation Dept.
Washington, DC 20590

85-13602

TD 2.302:H 19

Handicapped driver waiver program / Bureau of Motor Carrier Safety. — [Washington, D.C.] : The Bureau, U.S. Dept. of Transportation, Federal Highway Administration, [1984]

10 p. ; 28 cm. Title on cover: FHWA-BMCS handicapped driver waiver program. "September 1984"—Cover. HMC-12.2/11-84(3 M 250)QE—P. [4] of cover. ●Item 689-A-2
I. Truck drivers, Physically handicapped. I. United States. Bureau of Motor Carrier Safety. II. Title: FHWA-BMCS handicapped driver waiver program. OCLC 11561880

85-13603

TD 2.310:983

Accidents of motor carriers of property / U.S. Department of Transportation, Federal Highway Administration, Bureau of Motor Carrier Safety. [Washington, D.C.?] : The Bureau, Federal Highway Administration, Bureau of Motor Carrier Safety, 400 7th St., SW, Washington, D.C. 20590

v. : ill. ; 28 cm.

Annual

Began with 1973. Title from cover. 1983. Description based on: 1979. Some vols. issued together. Vols. for 1979-distributed to depository libraries in microfiche. ●Item 689-A-4 (microfiche) Continues: Accidents of large motor carriers of property ISSN 0565-0089

1. Traffic accidents — United States — Statistics — Periodicals. 2. Trucking — United States — Accidents — Statistics — Periodicals. I. United States. Bureau of Motor Carrier Safety. HE5614.2.U55b 70-602975 //r82 388.3/14
OCLC 02245886

FEDERAL RAILROAD ADMINISTRATION
Transportation Dept.
Washington, DC 20590

85-13604

TD 3.15:84/02.1

Correlation of concrete tie track performance in revenue service and at the facility for accelerated service testing. — Washington, D.C. : U.S. Dept. of Transportation, Federal Railroad Administration, Office of Research and Development ; Springfield, VA : National Technical Information Service, [distributor] ; 1984.

v. : ill. ; 28 cm. Final report. Mar. 1979 - July 1982. Cover title. "Battelle Columbus Laboratories"—P. 1. "August 1984." Includes bibliographical references. Contents: v. 1. A detailed summary. Contract No.: DOT-FR-8164. "DOT/FRA/ORD-84/02.1." ●Item 701-G STRN: DOT/FRA/ORD-84/02.1

1. Railroads — Ties, Concrete — Testing. 2. Railroads — Ties, Concrete — Evaluation. I. United States. Federal Railroad Administration. Office of Research and Development. II. Battelle Memorial Institute. Columbus Laboratories. III. Title: Concrete tie track performance. OCLC 11684083

SAFETY OFFICE
Transportation Dept.
Washington, DC 20590

85-13605

TD 3.111:982

Summary of accidents investigated by the Federal Railroad Administration in the ... / Department of Transportation, Federal Railroad Administration, Office of Safety. [Washington, D.C.] : The Office, Federal Railroad Administration, Office of Safety, 400 Seventh St., S.W., Washington, D.C. 20590
v. ; 28 cm.

Annual Title from cover. Title varies slightly. Calendar year 1982. Description based on: Fiscal year 1975-1976. Vols. for -1975-1976 cover fiscal year; 1977- cover calendar year. Vol. for fiscal year 1975-1976 includes transition quarter. Vols. for (-1973/74) issued by Federal Railroad Administration; (1975-1976-) issued by Federal Railroad Administration, Office of Safety. ●Item 681-C (microfiche)

1. Railroads — United States — Accidents — Periodicals. I. United States. Federal Railroad Administration. Office of Safety. OCLC 05314050

FEDERAL AVIATION ADMINISTRATION
Transportation Dept.
Washington, DC 20591

85-13606

TD 4.2:4i 7/32

Air traffic control. — [Washington, D.C.?] : U.S. Dept. of Transportation, Federal Aviation Administration, 1984.

8 p. : ill. (some col.) ; 21 cm. ●Item 431-C-8

1. Air traffic control — United States. I. United States. Federal Aviation Administration. OCLC 11632842

85-13607

TD 4.2:4v 5/9

Aviation Fuel Conservation Symposium (1984 : Washington, D.C.)

Aviation Fuel Conservation Symposium : September 10-11, 1984 / sponsored by Federal Aviation Administration. — Washington, D.C. The Administration, [1984?]

ii, 733 p. : ill. ; 28 cm. Includes bibliographical references.

●Item 431-C-8

1. Aeronautics — United States — Congresses. 2. Airplanes — Fuel consumption — Congresses. 3. Air traffic control — United States — Congresses. I. United States. Federal Aviation Administration. II. Title. OCLC 11684469

85-13608

TD 4.8:Op 5

Take off for opportunities : leader's guide / U.S. Department of Transportation, Federal Aviation Administration. — [Washington, D.C.?] : Printed by the Federal Aviation Administration in cooperation with General Aviation Manufacturers Association, 1984.

3 p. ; 28 cm. ●Item 431-C-4

1. Aeronautics — United States — Vocational guidance. I. United States. Federal Aviation Administration. II. General Aviation Manufacturers' Association. OCLC 11654778

85-13609

TD 4.8/2:8430.1 D

United States. Federal Aviation Administration.

Air carrier operations inspector's handbook : part 135. — [Washington, D.C.?] : Dept. of Transportation, Federal Aviation Administration, 1984—

1 v. (loose-leaf) : ill., forms ; 28 cm. — (Order ; 8430.1D)
Cover title. "August 17, 1984." ●Item 431-C-4

Federal Aviation Administration — Transportation Dept.

1. Air lines — United States — Inspection — Handbooks, manuals, etc. I. Title. II. Series: United States. Federal Aviation Administration. Order ; 8430.1 D. OCLC 11663576

85-13610

TD 4.8/5:23.1305-1

United States. Federal Aviation Administration.

Installation of fuel flowmeters in small airplanes with continuous-flow, fuel-injection, reciprocating engines. — [Washington, D.C.] : U.S. Dept. of Transportation, Federal Aviation Administration, 1984-

1 v. (loose leaf) ; 28 cm. — (AC ; no. 23.1305-1) Caption title. "12-21-84." ●Item 431-A-27

1. Flow meters. 2. Airplanes — Fuel systems. I. Title. II. Series: United States. Federal Aviation Administration. Advisory circular ; AC 23.1305-1. OCLC 11662106

85-13611

TD 4.8/5:61-83 B

United States. Federal Aviation Administration.

Nationally scheduled Federal Aviation Administration (FAA) approved, industry-conducted flight instructor refresher clinics. — [Washington, D.C.] : U.S. Dept. of Transportation, Federal Aviation Administration, 1984-

1 v. (loose-leaf) ; 28 cm. — (AC ; no. 61-83 B) Caption title. "7/6/84." Cancels AC 61-83A dated Nov. 3, 1980. ●Item 431-A-27

1. Flight training — United States. 2. Airplanes — Piloting. I. Title. II. Series: United States. Federal Aviation Administration. Advisory circular ; AC 61-83 B. OCLC 11661999

85-13612

TD 4.8/5:61-91 D

United States. Federal Aviation Administration.

Pilot proficiency award program. — [Washington, D.C.] : U.S. Dept. of Transportation, Federal Aviation Administration, 1984.

4 p. ; 28 cm. — (Advisory circular ; AC no. 61-91D) Caption title. "8/10/84." Cancels AC 61-91C dated 6/1/83. ●Item 431-A-27

1. Air pilots — Training of — United States. I. Title. II. Series: United States. Federal Aviation Administration. Advisory circular ; AC no. 61-91 D. OCLC 11656428

85-13613

TD 4.10/2:984-2

United States. Federal Aviation Administration.

Federal aviation regulations. Part 39, Airworthiness directives. [Washington, D.C.] : Dept. of Transportation, Federal Aviation Administration ; Oklahoma City, Okla. : for sale by DOT, FAA Aeronautical Center, DOT, FAA Aeronautical Center (consigned agent for Supt. of Docs.), Box 25461, Oklahoma City, OK 73125, Attn: AAC-23

v. : ill. ; 28 cm.

Annual

\$84.00 9Summary of airworthiness directives for small aircraft 9Summary of airworthiness directives for large aircraft Loose-leaf for updating. Jan. 1984, v. 1, bk. 2. Description based on: Jan. 1980, v. 1-2. Contents: v. 1. Summary of airworthiness directives for small aircraft—v. 2. Summary of airworthiness directives for large aircraft. Updated by continuing supplementary material and cumulated irregularly. ●Item 431-A-15 S/N 950-045-00000-1 ISSN 0276-1785

1. Airplanes — Airworthiness — Periodicals. 2. Aeronautics — Law and legislation — United States — Periodicals. I. Title. TL671.1.U65a 81-640689 //r82 629.134/3/05 OCLC 04021147

85-13614

TD 4.10/3:984-2

United States. Federal Aviation Administration.

Federal aviation regulations. Part 39, Airworthiness directives. [Washington, D.C.] : Dept. of Transportation, Federal Aviation Administration ; Oklahoma City, Okla. : for sale by DOT, FAA Aeronautical Center, DOT, FAA Aeronautical Center (consigned agent for Supt. of Docs.), Box 25461, Oklahoma City, OK 73125, Attn: AAC-23

v. : ill. ; 28 cm.

Annual

\$78.00 9Summary of airworthiness directives for small aircraft 9Summary of airworthiness directives for large aircraft Loose-leaf for updating. Jan. 1984, v. 2, bk. 2. Description based on: Jan. 1980, v. 1-2. Contents: v. 1. Summary of airworthiness directives for small aircraft—v. 2. Summary of airworthiness directives for large aircraft. Updated by continuing supplementary material and cumulated irregularly. ●Item 431-A-15 S/N 950-046-00000-7 ISSN 0276-1785

1. Airplanes — Airworthiness — Periodicals. 2. Aeronautics — Law and legislation — United States — Periodicals. I. Title. TL671.1.U65a 81-640689 //r82 629.134/3/05 OCLC 04021147

85-13615

TD 4.32/8:84-6

Noise measurement flight test : data/analyses, Sikorsky S-76A helicopter / by J. Steven Newman ... [et al.]. — Washington, D.C. : U.S. Dept. of Transportation, Federal Aviation Administration, Office of Environmental [sic] and Energy ; Springfield, Va. : National Technical Information Service [distributor], 1984.

x, 104, [75] p. : ill. ; 28 cm. Cover title. Distributed to depository libraries in microfiche. "September 1984." Includes bibliographical references. ●Item 431-A-20 (microfiche) STRN: FAA-EE-84-6

1. Helicopters — Flight testing. 2. Helicopters — Noise. I. Newman, J. Steven. II. United States. Federal Aviation Administration. Office of Environment and Energy. OCLC 11769905

85-13616

TD 4.32/19:8740-45

Your shoulder harness : if you've got it-use it! — Washington, D.C. : U.S. Dept. of Transportation, Federal Aviation Administration, [1984?]

3 p. : ill. ; 22 cm. "Accident prevention program." "FAA-P-8740-45." "AFO-800-1084." ●Item 431-A-43

1. Automobiles — Seat belts. 2. Automobiles — Safety appliances. I. United States. Federal Aviation Administration. OCLC 11661955

85-13617

TD 4.52:984/2

United States. Federal Aviation Administration.

FAA directory / U.S. Department of Transportation, Federal Aviation Administration. [Washington, D.C.] : The Administration : [Supt. of Docs., U.S. G.P.O., distributor, Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402 v. : maps ; 27 cm.

Semiannual May 1984-

Irregular

\$6.00 Running title: Federal Aviation Administration directory (June 1978)-19 Title from cover. Nov. 1984. Description based on: May 1979. ●Item 431-A-37 S/N 050-007-00688-8 ISSN 0192-057X

1. United States. Federal Aviation Administration I. United States. Federal Aviation Administration. Federal

Aviation Administration directory. II. Title.
HE9803.A1F43f 79-642912 //r81 353.008/77/025 OCLC
04554535

AVIATION MEDICINE OFFICE
Transportation Dept.
Washington, DC 20590

85-13618

TD 4.210:84-6

Studies of poststrike air traffic control specialist trainees : I., age, biographic factors, and selection test performance related to academy training success / Allan D. VanDeventer ... [et al.]. — Washington, D.C. : U.S. Dept. of Transportation, Federal Aviation Administration, Office of Aviation Medicine ; Springfield, Va. : National Technical Information Service [distributor], 1984.

21 p. : ill. ; 28 cm. Cover title. "Civil Aeromedical Institute." Distributed to depository libraries in microfiche. "June 1984." Includes bibliographies. Prepared for U.S. Department of Transportation, Federal Aviation Administration, Office of Aviation Medicine, Project No.: AM-C-83/84-PSY-92, Project No.: AM-C-83/84-PSY-95. ●Item 431-E-4 (microfiche) STRN: FAA/AM-84-6

I. Air traffic controllers—United States—Rating of. 2. United States. Federal Aviation Administration I. VanDeventer, Allan D. II. United States. Office of Aviation Medicine. III. Civil Aeromedical Institute. OCLC 11421442

COAST GUARD
Transportation Dept.
Washington, DC 20590

85-13619

TD 5.2:Sa 1/3/983

Joint Services Safety Conference (22nd : 1983 : New London, Conn.)

22nd Joint Services Safety Conference : New London, CT, 19-22 September 1983. — [Washington, D.C.?] U.S. Coast Guard Academy, [1984?]

45 p. : ill. ; 27 cm. Cover title. "Final report." ●Item 934

I. United States—Armed Forces—Congresses. 2. United States—Armed Forces—Safety measures—Congresses. I. United States Coast Guard Academy. II. Title. III. Title: Twenty-second Joint Services Safety Conference. OCLC 11778245

85-13620

TD 5.4/3:59

Alcohol—bootleg fuel? — Washington, D.C. : U.S. Dept. of Transportation, U.S. Coast Guard, 1984.

27 p. : ill., forms ; 28 cm. — (Boating safety circular ; 59) Caption title. "September 1984." ●Item 941-B-1

I. Boats and boating—United States—Equipment and supplies. 2. Boats and boating—United States—Safety measures. 3. Alcohol as fuel—United States. I. United States. Coast Guard. II. Series. OCLC 11741398

85-13621

TD 5.9:v.1/985

Light list / Department of Transportation, United States Coast Guard. Washington : The Coast Guard : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C., 20402

v. : ill. (some col.) ; 26-28 cm.

Annual

\$15.00 1985, v. 1, Atlantic Coast. Description based on: 1981, v. 2. Issued in parts. Vols. for 1983 distributed to

depository libraries in microfiche. Kept up to date by Notice to mariners, and by Local notice to mariners. ●Item 936 (v. 1,2), 937 (v. 4), 939 (v. 5), 940 (v. 3) S/N 050-012-00207-0 ISSN 0565-1557

1. Aids to navigation—Lists—Periodicals. 2. Aids to navigation—United States—Periodicals. 3. Notices to mariners—United States—Periodicals. I. United States. Coast Guard. sn-82003992 OCLC 02923471

85-13622

TD 5.25/2:9-84

Recreational boating safety : analysis for programmatic decisions / Mandex, Inc. and Deision Science Consortium, Inc. — Washington, D.C. : Dept. of Transportation, U.S. Coast Guard, Office of Research and Development ; Springfield, Va. : National Technical Information Service [distributor, 1984]

vi, 129 p. : ill. ; 28 cm. Final report. Sept. 1983 - April 1984. Cover title. Distributed to depository libraries in microfiche. "April 1984." Includes bibliographies. Prepared for Department of Transportation, United States Coast Guard, Office of Research and Development. Contract No.: DTC023-83-C-20080. ●Item 931-A-3 (microfiche) STRN: CG-D-9-84

1. Boats and boating—United States—Equipment and supplies—Evaluation. 2. Boats and boating—United States—Safety measures. I. Mandex, Inc. II. Decision Science Consortium, Inc. III. United States. Coast Guard. Office of Research and Development. OCLC 11750358

85-13623

TD 5.49:At 6/5

United States. Coast Guard.

Marine casualty report : SS Marine Electric, O.N. 245675, capsizing and sinking in the Atlantic Ocean on 12 February 1983 with multiple loss of life : U.S. Coast Guard Marine Board of Investigation report and Commandant's action. — [Washington, DC] : U.S. Dept. of Transportation, U.S. Coast Guard ; [Springfield, Va. : National Technical Information Service, distributor, 1984?]

137 p. : ill., 1 map ; 28 cm. 25 July 1984. Cover title. Commandant (G-MMI-1/14) ●Item 931-A-17 STRN: 16732/0001 HQS 83

1. Marine accidents. 2. Merchant ships—Virginia—Accidents. 3. Merchant marine—United States—Safety measures. I. United States. Coast Guard. Marine Board of Investigation. II. Title. III. Title: SS Marine Electric. OCLC 11778227

URBAN MASS TRANSPORTATION
ADMINISTRATION
Transportation Dept.
Washington, DC 20590

85-13624

TD 7.8:T 68/5

Transportation network analysis : intersection analysis, users' guide : a guide to the intersection analysis features of the UTPS program UROAD / prepared by John Hamburg & Associates, Inc. and Price, Williams, & Associates, Inc. — [Washington, D.C.?] : Office of Technical Assistance, Urban Mass Transportation Administration, U.S. Dept. of Transportation ; [Springfield, Va. : National Technical Information Service, distributor], 1984.

156 p. : ill., forms ; 28 cm. "March 1984." Prepared for Office of Technical Assistance, Urban Mass Transportation Administration, U.S. Department of Transportation. Project No.: URT-41. ●Item 982-H-3

National Highway Traffic Safety Administration — Transportation Dept.

1. Roads — United States — Interchanges and intersections — Mathematical models. 2. Network analysis (Planning) — Mathematical models. I. John Hamburg and Associates. II. Price, Williams, and Associates. III. United States. Urban Mass Transportation Administration. Office of Technical Assistance. IV. Title: Intersection analysis, users' guide. OCLC 11662133

85-13625

TD 7.11:IT-06-0273-84-1

Muotoh, D.

Cost savings potential from improvement in railcar reliability and maintainability / D. Muotoh, C. Elms. — Washington, D.C. : U.S. Dept. of Transportation, Urban Mass Transportation Administration, Office of Technical Assistance ; Springfield, Va. : National Technical Information Service [distributor], 1984.

xiii, 74 p. : ill. ; 28 cm. Technical report. Cover title. "N.D. Lea & Associates, Inc." Distributed to depository libraries in microfiche. "April 1984." "UMTA Technical Assistance Program." U.S. Department of Transportation, Urban Mass Transportation Administration, Contract No.: DTUM60-82-C71122, Task 6. ●Item 982-H-8 (microfiche) S/N PB84-225093 @ National Technical Information Service STRN: UMTA-IT-06-0273-84-1

1. Electric railroads — United States — Cars — Reliability. 2. Subways — United States — Rolling-stock — Reliability. I. Elms, C. (Charles) II. United States. Urban Mass Transportation Administration. Technical Assistance Program. III. N.D. Lea & Associates. IV. Title. OCLC 11088254

85-13626

TD 7.11:MA-06-0067-77-02

Development/deployment investigation of Cabintaxi/Cabinlift system / jointly prepared by U.S. Department of Transportation, Transportation Systems Center = Cabintaxi/Cabinenlift Untersuchung von Technologie, Entwicklung und Betrieb / Gemeinsam erstellt von SNV Studiengesellschaft Nahverkehr mbH. — Washington, D.C. : U.S. Dept. of Transportation, Urban Mass Transportation Administration ; Springfield, Va. : National Technical Information Service [distributor], 1978.

1 v. (various pagings) : ill., maps ; 27 cm. Final report. October 1976 - April 1977. Cover title. Distributed to depository libraries in microfiche. "December 1977." Includes bibliographical references. Forderungskennzeichen: TV 7622. U.S. Department of Transportation, Urban Mass Transportation Administration. Federal Ministry of Research and Technology. Contract No.: UM-836/R8744. ●Item 982-I-5 (microfiche) STRN: Report no. UMTA-MA-06-0067-77-02

1. Personal rapid transit. 2. Urban transportation. I. Transportation Systems Center. II. SNV Studiengesellschaft Nahverkehr. OCLC 03775274

NATIONAL HIGHWAY TRAFFIC SAFETY ADMINISTRATION Transportation Dept. Washington, DC 20590

85-13627

TD 8.2:AI 7/12/phase 3

Esser, R.

Airbag demonstration program : phase III / Robert C. Esser. — East Liberty, Ohio : U.S. Dept. of Transportation, National Highway Traffic Safety Administration, Vehicle Research and Test Center ; Springfield, Va. : National Technical Information Service [distributor], 1984]

19, [54] p. : ill. ; 28 cm. Final. April - August 1984. Cover title. "September 1984." ●Item 982-D-1 STRN: DOT HS-806 666 STRN: RD-583-2

1. Air bag restraint systems. I. Vehicle Research and Test Center (U.S.) II. Title. OCLC 11684743

85-13628

TD 8.2:C 73/19

Computerized algorithms for evaluating prehospital care. — [Washington, D.C.?] : U.S. Dept. of Transportation, National Highway Traffic Safety Administration : Dept. of Health & Human Services, National Center for Health Services Research ; Springfield, Va. : National Technical Information Service, [distributor, 1983]

1 v. (various pagings) : ill., forms ; 28 cm. Final report. 1975 - 1983. Cover title. "June 1983." "Health Operations Research Group, University of Pittsburgh." Includes bibliographical references. National Center for Health Services Research, Public Health Service, Department of Health and Human Services. Grant No.: NCHSR grant HS-02902. ●Item 982-D-1 STRN: DOT HS 806 596

1. Emergency medical services — United States — Data processing. 2. Hospitals — United States — Emergency service — Data processing. 3. Algorithms. I. United States. National Highway Traffic Safety Administration. II. National Center for Health Services Research. III. University of Pittsburgh. Health Operations Research Group. OCLC 11752360

85-13629

TD 8.2:C 73/20

Estimation of the weight and consumer price of late model vehicle components relating to the implementation of Federal motor vehicle standards 108, 202, 204, and 214 / Autosafety Engineering Corporation. — [Washington, D.C.] : U.S. Dept. of Transportation, National Highway Traffic Safety Administration ; Springfield, Va. : National Technical Information Service [distributor, 1982]

1 v. (various pagings) : ill. ; 28 cm. Final report. 1 April 1982. Cover title. "March 1982." Contract No.: DTNH22-80-A-06002. ●Item 982-D-1 STRN: DOT HS 806 257

1. Motor vehicles — United States — Weight. 2. Motor vehicles — Prices — United States. 3. Motor vehicles — United States. I. Autosafety Engineering Corporation. II. United States. National Highway Traffic Safety Administration. OCLC 11764671

85-13630

TD 8.2:Im 7/10

Stultz, J.

MDB-to-car side impact test of a 19 crabbled moving deformable barrier to a 1976 Volkswagen Rabbit at 34.3 MPH / prepared by Vehicle Research and Test Center. — Washington, D.C. : U.S. Dept. of Transportation National Highway Traffic Safety Administration ; Springfield, Va. : [National Technical Information Service, distributor], 1985.

1 v. (various pagings) : ill. ; 28 cm. Final report. August 1983. Cover title. "September 1983." Prepared for U.S. Department of Transportation, National Highway Traffic Safety Administration. Contract No.: DTNH22-82-A-08401 ●Item 982-D-1 STRN: DOT HS 806 500

1. Rabbit automobile — Crashworthiness. 2. Automobiles — United States — Crashworthiness. I. Vehicle Research and Test Center (U.S.) II. United States. National Highway Traffic Safety Administration. III. Title. OCLC 11685661

85-13631

TD 8.2:Im 7/11

Stultz, J.

MDB-to-car side impact test of a 19 crabbled moving deformable barrier to a 1976 Volkswagen Rabbit at 34.3 MPH /

prepared by Vehicle Research and Test Center. — Washington, D.C. : U.S. Dept. of Transportation National Highway Traffic Safety Administration ; Springfield, Va. : [National Technical Information Service, distributor], 1985.

1 v. (various pagings) : ill. ; 28 cm. Final report. October 1983. Cover title. "November 1983." Prepared for U.S. Department of Transportation, National Highway Traffic Safety Administration. Contract No.: DTNH22-82-A-08401 ●Item 982-D-1 STRN: HS-806504

1. Rabbit automobile — Crashworthiness. 2. Automobiles — United States — Crashworthiness. I. Vehicle Research and Test Center (U.S.) II. United States. National Highway Traffic Safety Administration. III. Title. OCLC 11685744

85-13632

TD 8.2:T 28/6/phase 2/v.3

Test device and test procedure to assess side structures. — [Washington, D.C.] : U.S. Dept. of Transportation, National Highway Traffic Safety Administration ; Springfield, Va. : National Technical Information Service [distributor, 1983]- v. : ill. ; 28 cm. Final report. September 1979 - August 1983. Cover title. "Dynamic Science, Inc." "August 1983"—Vol. 3. "Phase II"—Vol. 3. Includes bibliographical references. Contents: v. 3. Appendices A-D. Contract No.: DOT-HS-8-01933(II) Description based on vol. 3. ●Item 982-D-1 STRN: DOT HS 806 656

1. Automobiles — United States — Crashworthiness — Testing. I. United States. National Highway Traffic Safety Administration. II. Dynamic Science, Inc. OCLC 11741389

85-13633

TD 8.2:T 28/9

Stultz, J.

Bumper tests of a 1979 Ford LTD retrofitted with Romeo-Kojoy and breed all mechanical air bag sensor systems./ J. Stultz. — East Liberty, Ohio : U.S. Dept. of Transportation, National Highway Traffic Safety Administration, Vehicle Research and Test Center ; [Springfield, Va. : National Technical Information Service, distributor, 1984]

1 v. (various pagings) : ill. ; 28 cm. Final report. June 1984. Cover title. "July 1984." Contract No.: DTNH22-82-A08401. ●Item 982-D-1 STRN: DOT HS 806 668

1. Automobiles — United States — Bumpers — Testing. 2. Air bag restraint systems. I. Vehicle Research and Test Center (U.S.) II. Title. OCLC 11741395

85-13634

TD 8.2:T 76/18

An Evaluation of methods to investigate truck tire wet traction / I. Gusakov ... [et al.] . — [Washington, DC] : U.S. Dept. of Transportation, National Highway Traffic Safety Administration ; Springfield, Va. : National Technical Information Service [distributor], 1984.

1 v. (various pagings) : ill. ; 28 cm. Final technical report. Cover title. "Calspan Corporation/Advanced Technology Center"—P. i. "March 1984." Includes bibliographical references. Contract No.: DTNH22-80-C-07093 ●Item 982-D-1 STRN: DOT-HS-806/577

1. Tires, Rubber — Traction. 2. Trucks — Tires. 3. Trucks — Skidding. I. Gusakov, I. (Ignaty) II. United States. National Highway Traffic Safety Administration. III. Calspan Corporation. Advanced Technology Center. OCLC 11615994

85-13635

TD 8.8:D 84/3

Drunk driving public information program strategies and planning guide. — [Washington, D.C.?] : National Highway Traffic Safety Administration, Office of Alcohol Countermeasures, U.S. Dept. of Transportation, 1985.

148 p. ; 28 cm. "January 1985." Includes index. Contract no. DTNH 22-81-C-05093. "DOT HS 806 680"—P. [4] of cover. ●Item 982-D-3

1. Drunk driving — United States. 2. Drinking and traffic accidents — United States. 3. Traffic safety — United States. I. United States. National Highway Traffic Safety Administration. Office of Alcohol Countermeasures. OCLC 11684580

85-13636

TD 8.8:Sa 1/11

The Safety belt proponent's guide. — [Washington, D.C.?] : U.S. Dept. of Transportation, National Highway Traffic Safety Administration, 1985.

96 p. : ill. ; 28 cm. Cover title. Originally published by the Highway Users Federation and the Automotive Safety Foundation. "Reprinted by the National Highway Traffic Safety Administration, Office of Occupant Protection"—P. [4] of cover. "January 1985"—P. [4] of cover. Includes bibliographical references. "DOT HS 806 683"—P. [4] of cover. ●Item 982-D-3

1. Automobiles — United States — Seat belts. 2. Traffic safety — United States — Handbooks, manuals, etc. I. United States. National Highway Traffic Safety Administration. OCLC 11749996

MATERIALS TRANSPORTATION BUREAU

Transportation Dept.
Washington, DC 20590

85-13637

TD 9.8:R 11/3

All about radioactive materials packages : a guide for supervisors at cargo terminals. — Rev. Oct. 1984. — Washington, D.C. : U.S. Dept. of Transportation, Research and Special Programs Administration, 1984.

16 p. : ill., 1 map ; 28 cm. ●Item 482-J-2

1. Radioactive substances — United States — Transportation. 2. Hazardous substances — United States — Transportation. I. United States. Dept. of Transportation. Research and Special Programs Administration. II. Title: A guide for supervisors at cargo terminals. OCLC 11489748

RESEARCH AND SPECIAL PROGRAMS ADMINISTRATION

Transportation Dept.
Washington, DC 20590

85-13638

TD 10.6:P 66

United States. Dept. of Transportation. Research and Special Programs Administration.

Pipeline safety regulations : enforcement procedures, part 190 : natural gas, part 191-192. — Rev. as of Nov. 1, 1983. — [Washington, D.C.?] : U.S. Dept. of Transportation, Research and Special Programs Administration, 1983.

p. 499-569, 637-644 ; 23 cm. Cover title. Includes bibliographical references. ●Item 982-K-6

1. Pipe lines — Safety regulations — United States. 2. Gas, Natural — Pipe lines — Safety regulations — United States. I. Title. OCLC 11735879

Maritime Administration — Transportation Dept.

85-13639

TD 10.6:P 66/2

Pipeline safety regulations : enforcement procedures, part 190 : natural gas part, 191-192 : liquified natural gas, part 193 : hazardous liquids part 195. — Rev. Nov. 1, 1983. — [Washington, D.C.?] : U.S. Dept. of Transportation, Research and Special Programs Administration, 1983 (1984 printing) p. 499-644 : ill. ; 23 cm. Cover title. Bibliography: p. 639-644. ●Item 982-K-6

1. Gas, Natural — Pipe lines — Safety regulations — United States. 2. Liquefied natural gas — Pipe lines — Safety regulations — United States. 3. Hazardous substances — Pipe lines — Safety regulations — United States. I. United States. Dept. of Transportation. Research and Special Programs Administration. OCLC 11739976

MARITIME ADMINISTRATION

Transportation Dept.

Washington, DC 20590

85-13640

TD 11.8:M 69/exec.sum.

Lower Mississippi River regional barge fleet assessment, plan, and handbook guide : executive summary / prepared by E.J. Bentz and Associates, Inc. ; prepared for Maritime Administration, Office of Port and Intermodal Development and Department of Transportation and Development. — [Washington, D.C.?] : The Office, 1985.

i, 85 p. : ill., 1 map ; 28 cm. "December 1984." Includes bibliographical references. ●Item 235-B

1. Barges. 2. Mississippi River Watershed. I. E.J. Bentz & Associates. II. United States. Office of Port and Intermodal Development. III. Louisiana. Dept. of Transportation and Development. OCLC 11722926

85-13641

TD 11.8:M 69/v.1-2

Lower Mississippi River regional barge fleet assessment, plan, and handbook guide / prepared by E.J. Bentz and Associates, Inc., Pyburn and Odom, Inc., IBJ Associates ; prepared for the Maritime Administration, Office of Port and Intermodal Development and Department of Transportation and Development, State of Louisiana. — [Washington, D.C.?] : The Office 1985.

2 v. (xix, 545 p.) : ill., maps ; 28 cm. Includes bibliographical references. Contents: v. 1. The barge fleet industry and port competitiveness — v. 2. Barge fleet handbook guide and site-evaluation methodology. ●Item 235-B

1. Barges. 2. Mississippi River Watershed. I. E.J. Bentz & Associates. II. Pyburn and Odom. III. IBJ Associates. IV. United States. Office of Port and Intermodal Development. V. Louisiana. Dept. of Transportation and Development. OCLC 11722968

85-13642

TD 11.8:P 83

Port risk management guidebook: a risk management and insurance reference for U.S. ports / prepared for Office of Port and Intermodal Development, Maritime Administration ; prepared by the Wyatt Company, Risk Management Services. — Washington, D.C. : U.S. Dept. of Transportation, Maritime Administration, 1984.

viii, 119 p. : forms ; 28 cm. "January 1985." Includes bibliographical references and index. ●Item 235-B

1. Harbors — United States — Management. 2. Risk management — United States. 3. Insurance, Marine — United States. I. United States. Office of Port and Intermodal Development. II. Wyatt Company. Risk Management Services. OCLC 11627953

85-13643

TD 11.11:984-2

Vessel inventory report / U.S. Dept. of Commerce, Maritime Administration. [Washington, D.C.] : The Administration, 1976- U.S. Dept. of Transportation, Maritime Administration, Office of Trade Studies and Statistics, Division of Statistics, Washington, D.C., 20590

v. ; 27 cm.

Semiannual

June 30, 1976- Previously classed: C 39.217: July 1, 1984. Vol. for Dec. 31, 1977 called Dec. 31, 1978; vol. for Dec. 31, 1978 not published. Vols. for June 1981, June 1982, Jan. 1983 distributed to depository libraries in microfiche. Vols. for June 1976- prepared by Maritime Administration, Office of Subsidy Administration; (June 1980-July 1983) by Maritime Administration, Office of Trade Studies and Statistics, Division of Statistics. Vols. for (Dec. 1977-) issued by Maritime Administration, Office of Trade Studies and Statistics, Division of Statistics. ●Item 236-F (microfiche) ISSN 0735-2220 Continues: Vessel inventory report : United States flag, dry cargo and tanker fleets, 1,000 gross tons and over

1. Ship registers — United States — Periodicals. I. United States. Maritime Administration. II. United States. Maritime Administration. Office of Subsidy Administration. III. United States. Maritime Administration. Office of Trade Studies and Statistics. Division of Statistics. sc-82008102 OCLC 05000743

85-13644

TD 11.25:983

Report on survey of U.S. shipbuilding and repair facilities / prepared by Office of Ship Construction, Division of Production. [Washington, D.C.?] : U.S. Dept. of Commerce, Maritime Administration, U.S. Dept. of Commerce, Maritime Administration, Washington, D.C. 20230

v. : ill. ; 28 cm.

Annual 1983. Description based on: 1980. Vols. for 1981- distributed to depository libraries in microfiche. ●Item 233-N (microfiche) ISSN 0193-3337 Continues: Report on survey of shipbuilding and repair industry

1. Shipyards — United States — Periodicals. 2. Ships — United States — Maintenance and repair — Periodicals. I. United States. Maritime Administration. II. United States. Office of Ship Construction. Division of Production. VM299.6.U56a 79-643387 //r81 338.4/7/623830973 OCLC 04618057

VETERANS ADMINISTRATION

Washington, DC 20420

85-13645

VA 1.2:In 3

United States. Veterans Administration. Information Technology Center.

ITC resources catalogue. — Washington, DC : Veterans Administration, Office of Data Management and Telecommunications [1984]

29 p. ; 28 cm. — (Catalog ; 30-2) Cover title. "Information Technology Center (ITC)" "November 1984"—P. [4] of cover. ●Item 985

1. United States. Veterans Administration. Information Technology Center 2. Computer programmers — Training of — United States. I. Title. II. Series: United States. Veterans Administration. Information Technology Center. Catalog. 30-2. OCLC 11758720

85-13646

VA 1.10:Em 3

Emergency room manual. — [Chicago, Ill.?] : VA Lakeside Medical Center, [1984]

54 leaves : ill., forms ; 28 cm. Cover title. "June 1984."

●Item 987

1. Hospitals — United States — Emergency service — Handbooks, manuals, etc. 2. Hospitals, Veterans' — United States — Handbooks, manuals, etc. I. Veterans Administration West Side Medical Center (Chicago, Ill.) OCLC 11741505

85-13647

VA 1.10/4:G-19/M-2/pt.5

United States. Veterans Administration. Nursing Service.

Nursing service administrative development : first level program guide / Veterans Administration. — Washington, D.C. : Dept. of Medicine and Surgery, Nursing Service, [1984]

iii, 12 p. ; 28 cm. Cover title. "July 27, 1984"—Cover. Bibliography: p. 9-12. "G-19, M-2, part V." ●Item 987

1. Nursing — United States. I. Title. OCLC 11654735

85-13648

VA 1.20/4:3/sec.8

United States. Veterans Administration. Office of Procurement and Supply.

Supply catalog. — Washington, DC : Veterans Administration, Office of Procurement and Supply, 1984-

v. : ill. ; 28 cm. — (VA catalog ; no. 3, section VIII) Cover title. Description based on section 4. Supersedes the Equipment use standards, section VIII, VA catalog no. 3, dated June 1981. "September 1984"—Section 8. Includes bibliographical references and indexes. Contents: section 8. Equipment use standards. ●Item 983-A-1

1. United States. Veterans Administration I. Title. II. Series: United States. Veterans Administration. VA catalog ; no. 3, section 8. OCLC 11136677

85-13649

VA 1.22:90-5/3

VA reaches out to veterans in business : could you use a multibillion dollar customer? — Washington, DC : Veterans Administration, Office of Small and Disadvantaged Business Utilization, 1985.

7 p. ; 21 cm. — (IB ; 90-5) Cover title. "January 1985"—P. [4] of cover. ●Item 986-A

1. United States. Veterans Administration. 2. Government purchasing — United States. I. United States. Veterans Administration. Office of Small and Disadvantaged Business Utilization. II. Series: Information bulletin (United States. Veterans Administration) ; IB 90-5. OCLC 11722090

85-13650

VA 1.62:985

Directory of veterans organizations. Washington, D.C. : Office of the Administrator of Veterans Affairs, 1984- Office of the Administrator, Veterans Service Organization Coordination, Veterans Administration, 810 Vermont Ave., N.W., Room 1018, Washington, D.C. 20420

v. ; 28 cm.

Annual

1984- 1985. ●Item 983-A-7 ISSN 0743-3166 Continues: Directory of veterans organizations and state departments of veterans affairs

1. Veterans — United States — Societies, etc. — Directories. I. United States. Veterans Administration. Office of the Administrator of Veterans Affairs. UB357.C54 84-641891 355.1/15/06073 #2 19 OCLC 10511570

85-13651

VA 1.74:70-85-1

Heltman, Lynne R.

Interstate migration of the older veteran population : 1975 to 1980. — [Washington, D.C. : Veterans Administration, Office of Information Management and Statistics, Statistical Policy and Research Service, Research Division, 1985]

1 folded sheet (6 p.) : 3 col. maps ; 28 cm. — (Statistical brief.) "January 1985"—P. [1] ●Item 989-F

1. Veterans — United States — Statistics. 2. Migration, Internal — United States — Statistics. I. United States. Veterans Administration. Office of Information Management and Statistics. Research Division. II. Title. III. Series: Statistical brief (United States. Veterans Administration) ; SB 70-85-1. OCLC 11737514

CONGRESSIONAL SERIAL SET

85-13652

Y 1.1/2:Serial 13457

United States Congressional serial set. Washington : U.S. G.P.O.,

Spine title: U.S. Congressional serial set Prior to the 97th Congress, the serial set had no official name; it was popularly known as the Congressional serial set. SENATE EXECUTIVE REPORTS. ... nos. 46-65, 97th Congress, 2nd session, 1982. ●Item 1008-E

OCLC 03888071

85-13653

Y 1.1/2:Serial 13461

United States Congressional serial set. Washington : U.S. G.P.O.,

Spine title: U.S. Congressional serial set Prior to the 97th Congress, the serial set had no official name; it was popularly known as the Congressional serial set. HOUSE DOCUMENTS. ... nos. 131-146, 97th Congress, 2nd session, 1982. ●Item 996-C

OCLC 03888071

85-13654

Y 1.1/2:Serial 13463

United States Congressional serial set. Washington : U.S. G.P.O.,

Spine title: U.S. Congressional serial set Prior to the 97th Congress, the serial set had no official name; it was popularly known as the Congressional serial set. HOUSE DOCUMENTS. ... nos. 148-168, 97th Congress, 2nd session, 1982. ●Item 996-C

OCLC 03888071

85-13655

Y 1.1/2:Serial 13465

United States Congressional serial set. Washington : U.S. G.P.O.,

Spine title: U.S. Congressional serial set Prior to the 97th Congress, the serial set had no official name; it was popularly known as the Congressional serial set. HOUSE DOCUMENTS. ... nos. 170-178, 97th Congress, 2nd session, 1982. ●Item 996-C

OCLC 03888071

85-13656

Y 1.1/2:Serial 13466

United States Congressional serial set. Washington : U.S. G.P.O.,

Spine title: U.S. Congressional serial set Prior to the 97th Congress, the serial set had no official name; it was popularly known as the Congressional serial set. HOUSE

Senate Documents

DOCUMENTS. ... nos. 179-182, 97th Congress, 2nd session, 1982. ●Item 996-C
OCLC 03888071

85-13657

Y 1.1/2:Serial 13480

United States Congressional serial set. Washington : U.S. G.P.O.,

Spine title: U.S. Congressional serial set Prior to the 97th Congress, the serial set had no official name; it was popularly known as the Congressional serial set. HOUSE REPORTS. ... nos. 80, pt. 2-450, 97th Congress, 2nd session, 1982. ●Item 1008-E
OCLC 03888071

85-13658

Y 1.1/2:Serial 13488

United States Congressional serial set. Washington : U.S. G.P.O.,

Spine title: U.S. Congressional serial set Prior to the 97th Congress, the serial set had no official name; it was popularly known as the Congressional serial set. HOUSE REPORTS. ... nos. 760-785, 97th Congress, 2nd session, 1982. ●Item 1008-E
OCLC 03888071

SENATE DOCUMENTS

Senate documents are available from the Senate Document Room unless otherwise indicated.

85-13659

Y 1.1/3:98-1

Dowless, W. A.

Senate manual containing the standing rules, orders, laws, and resolutions affecting the business of the United States Senate : Articles of Confederation and the Constitution of the United States / prepared by W.A. Dowless. — Washington : U.S. G.P.O. : For sale by the Supt. of Docs., U.S. G.P.O., 1984.

v, 879 p. ; 24 cm. — (Senate document ; 98-1) "Committee on Rules and Administration." Distributed to some depository libraries in microfiche. Includes bibliographical references and indexes. ●Item 996-A, 996-B (microfiche) S/ N 052-071-00677-0 @ GPO \$14.00

I. United States. Congress. Senate I. United States. Congress. Senate. Committee on Rules and Administration. II. United States. Articles of Confederation. III. United States. Constitution. IV. Title. V. Series: Senate document (United States. Congress (98th, 2nd session : 1984). Senate) ; no. 98-1. OCLC 11437332

85-13660

Y 1.1/3:98-5

What changes are most needed in the procedures used in the United States justice system? : national debate topic for high schools 1983-1984, pursuant to Public Law 88-246 / compiled by the Congressional Research Service, Library of Congress. — [Washington, D.C. : U.S. G.P.O., 1983?]

vii, 938 p. : ill. ; 24 cm. — (Document / 98th Congress, 1st session, Senate ; no. 98-5) Bibliography: p. 869-898.

I. Justice, Administration of — United States. I. Library of Congress. Congressional Research Service. II. Series: Senate document (United States. Congress (98th, 1st session : 1983). Senate) ; no. 98-5. OCLC 09915533

85-13661

Y 1.1/3:98-12

Memorial addresses and other tributes in the Congress of the United States on the life and contributions of Milton R. Young, Ninety-eighth Congress, first session / [compiled under the direction of the Joint Committee on Printing]. — Washington : U.S. G.P.O., 1983.

vi, 46 p. ; 1 port. ; 24 cm. — (Senate document ; no. 98-12)

1. Young, Milton Ruben, 1897-1983 2. Legislators — United States — Biography — Addresses, essays, lectures. 3. United States. Congress. Senate I. United States. Congress. Joint Committee on Printing. II. Series: Senate document (United States. Congress (98th, 1st session : 1983). Senate) ; no. 98-12. OCLC 11689709

SENATE TREATY DOCUMENTS

Senate documents are available from the Senate Document Room unless otherwise indicated.

85-13662

Y 1.1/4:98-2

International Coffee Agreement, 1983.

International Coffee Agreement, 1983 : message from the President of the United States transmitting the International Coffee Agreement, 1983, signed by the United States on March 23, 1983. — Washington : U.S. G.P.O., 1983.

84 p. ; 24 cm. — (Treaty doc. ; no. 98-2) At head of title: 98th Congress, 1st session. Senate. "Referred to the Committee on Foreign Relations." "May 4, 1983."

1. Coffee — Law and legislation — United States. 2. Export controls — United States. I. United States. President (1981- : Reagan) II. United States. III. United States. Congress. Senate. Committee on Foreign Relations. IV. Title. V. Series. OCLC 10032855

85-13663

Y 1.1/4:99-1

Radio Regulations (Geneva, 1979). Protocols, etc., 1983 Mar. 18

1983 partial revision of the Radio Regulations (Geneva, 1979) and a final protocol : message from the President of the United States transmitting the partial revision of the Radio Regulations (Geneva, 1979) of the International Telecommunication Union and a final protocol, signed on behalf of the United States at Geneva on March 18, 1983. — Washington : U.S. G.P.O., 1985.

xvii, 199 p. ; 24 cm. — (Treaty doc. ; no. 99-1) At head of title: 99th Congress, 1st session. Senate. "Referred to the Committee on Foreign Relations." Distributed to some depository libraries in microfiche. "January 7, 1985." ●Item 996-A, 996-B (microfiche)

1. International Telecommunication Union. 2. Broadcasting. 3. Artificial satellites in telecommunication. 4. Mobile communication systems. 5. Marine radio stations. I. United States. President (1981- : Reagan) II. United States. Congress. Senate. Committee on Foreign Relations. III. World Administrative Radio Conference for the Mobile Services (1983 : Geneva, Switzerland) IV. Title. V. Series. OCLC 11663499

SENATE REPORTS

Senate reports are available from the Senate Document Room unless otherwise indicated.

85-13664

Y 1.1/5:98-8

United States. Congress. Senate. Committee on Energy and Natural Resources.

Redesignating Saint Croix National Monument, Maine : report (to accompany S.J. Res. 25). — [Washington, D.C.? : U.S. G.P.O., 1983]

4 p. ; 24 cm. — (Report / 98th Congress, 1st session, Senate ; no. 98-8) Caption title. "February 23, 1983."

1. Historic sites—Maine. 2. Saint Croix Island International Historic Site (Saint Croix, Me.) I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. Report ; no. 98-8. OCLC 11681587

85-13665

Y 1.1/5:98-401

United States. Congress. Senate. Committee on Labor and Human Resources.

Health maintenance organization amendments of 1984 : report (to accompany S. 2311). — [Washington, D.C.? : U.S. G.P.O., 1984]

42 p. : ill. ; 24 cm. — (Report / 98th Congress, 2d session, Senate ; 98-401) Caption title. "April 18, 1984." Bibliography: p. 5.

1. Health maintenance organizations—Law and legislation—United States. 2. Health maintenance organizations—United States—Finance. 3. Federal aid to health maintenance organizations—United States. I. Title. II. Series: United States. Congress (98th, 2d session : 1984). Senate. Report ; 98-401. OCLC 11683861

85-13666

Y 1.1/5:98-453

United States. Congress. Senate. Committee on Commerce, Science, and Transportation.

Washington Dulles International Airport : report (to accompany S. 2483). — [Washington, D.C.? : U.S. G.P.O., 1984]

3 p. ; 24 cm. — (Report / 98th Congress, 2d session, Senate ; 98-453) Caption title. "May 17 ... 1984."

1. Washington Dulles International Airport. 2. Airports—Washington (D.C.) 3. Washington (D.C.)—Airports. I. Title. II. Series: United States. Congress (98th, 2d session : 1984). Senate. Report ; 98-453. OCLC 11681729

85-13667

Y 1.1/5:98-455

United States. Congress. Senate. Committee on Commerce, Science, and Transportation.

National Aeronautics and Space Administration Authorization Act : report (to accompany H.R. 5154). — [Washington, D.C.? : U.S. G.P.O., 1984?]

69 p. ; 24 cm. — (Report / 98th Congress, 2d session, Senate ; 98-455) Caption title. "May 17 ... 1982."

1. United States. National Aeronautics and Space Administration. 2. United States—Appropriations and expenditures. I. Title. II. Series: United States. Congress (98th, 2d session : 1984). Senate. Report ; 98-455. OCLC 11681778

85-13668

Y 1.1/5:98-462

United States. Congress. Senate. Committee on Energy and Natural Resources.

Arkansas Wilderness Act of 1984 : report (to accompany S. 2125). — [Washington, D.C.? : U.S. G.P.O., 1984]

17 p. ; 24 cm. — (Report / 98th Congress, 2d session, Senate ; 98-462) Caption title. "May 18 ... 1984."

1. Wilderness areas—Arkansas. 2. Wilderness areas—Law and legislation—United States. 3. National parks and reserves—Arkansas. I. Title. II. Series: United States. Congress (98th, 2d session : 1984). Senate. Report ; 98-462. OCLC 11681685

85-13669

Y 1.1/5:98-480

United States. Congress. Senate. Committee on the Judiciary. State Justice Institute Act of 1984 : report (to accompany S. 384). — [Washington, D.C.? : U.S. G.P.O., 1984]

23 p. ; 24 cm. — (Report / 98th Congress, 2d session, Senate ; 98-480) Caption title. "May 24 ... 1984." Includes bibliographical references.

1. State Justice Institute (U.S.) 2. Court administration—United States—States. 3. Justice, Administration of—United States—States. I. Title. II. Series: United States. Congress (98th, 2d session : 1984). Senate. Report ; 98-480. OCLC 11689450

85-13670

Y 1.1/5:98-508

United States. Congress. Senate. Committee on Energy and Natural Resources.

Renewable Energy Development Act of 1983 : report (to accompany H.R. 3169). — [Washington, D.C.? : U.S. G.P.O., 1984]

10 p. ; 24 cm. — (Report / 98th Congress, 2d session, Senate ; 98-508) Caption title. "June 8 ... 1984."

1. Renewable energy sources—United States. 2. Energy development—United States. 3. Service industries—United States. I. Title. II. Series: United States. Congress (98th, 2d session : 1984). Senate. Report ; 98-508. OCLC 11689500

85-13671

Y 1.1/5:98-524

United States. Congress. Senate. Committee on Environment and Public Works.

Federal-Aid Highway Act of 1982 : report of the Committee on Environment and Public Works, United States Senate, together with additional views to accompany S. 2527. — Washington : U.S. G.P.O., 1984.

iv, 61 p. ; 24 cm. — (Report / 98th Congress, 2d session, Senate ; 98-524) "June 15 ... 1984."

1. Roads—Finance—Law and legislation—United States. 2. Highway law—United States. 3. Federal aid to transportation—United States. I. Title. II. Series: United States. Congress (98th, 2d session : 1984). Senate. Report ; 98-524. OCLC 11735081

85-13672

Y 1.1/5:99-1

United States. Congress. Senate. Committee on Banking, Housing, and Urban Affairs.

Oversight activities of the Committee on Banking, Housing, and Urban Affairs, United States Senate. Washington : U.S. G.P.O.,

v. ; 24 cm. (Report / 99th Congress, 1st session, Senate ; no. 99-1)

Biennial Title from cover. 98th Congress. Description based on: 96th Congress. Vols. for (96th Congress-) distributed to some depository libraries in microfiche. ●Item 1008-C, 1008-D (microfiche) Main series: United States. Congress. Senate. Report

1. United States. Congress. Senate. Committee on Banking, Housing, and Urban Affairs—Periodicals. 2. Banking law—United States—Periodicals. 3. Housing—Law and legislation—United States—Periodicals. I. Title. II.

House Documents

Series: United States. Congress (99th, 1st session : 1985).
Senate. Report ; no. 99-1. OCLC 04913163

HOUSE DOCUMENTS

House documents are available from the House Documents Room unless otherwise indicated.

85-13673

Y 1.1/7:98-49

United States. President (1981- : Reagan)

Review of United States strategic forces : communication from the President of the United States transmitting a detailed technical assessment review of U.S. strategic forces, pursuant to subsection 7 of Title V, Public Law 97-377. — Washington : U.S. G.P.O., 1983.

23 p. : ill. ; 24 cm. — (House document ; no. 98-49) "Referred to the Committee on Appropriations." "April 19, 1983." [4 cds]

1. Intercontinental ballistic missiles. 2. Strategic forces — United States. 3. United States — Armed Forces — Weapons systems. I. Reagan, Ronald. II. United States. Congress. House. Committee on Appropriations. III. Title. IV. Series: House document (United States. Congress (98th, 1st session : 1983). House) ; no. 98-49. OCLC 09671390

85-13674

Y 1.1/7:98-50

United States. President (1981- : Reagan)

Supplemental appropriations : communication from the President of the United States transmitting proposed supplemental appropriations for fiscal year 1984 and amendments to the request for appropriations for the fiscal year 1984. — Washington : U.S. G.P.O., 1983.

57 p. ; 24 cm. — (House document ; no. 98-50) "Referred to the Committee on Appropriations." "April 20, 1983."

1. United States — Appropriations and expenditures, 1984. I. Reagan, Ronald. II. United States. Congress. House. Committee on Appropriations. III. Title. IV. Series: House document (United States. Congress (98th, 1st session : 1983). House) ; no. 98-50. OCLC 11693803

85-13675

Y 1.1/7:98-51

United States. President (1981- : Reagan)

Deferrals : message from the President of the United States transmitting a report on four new deferrals of budget authority for fiscal year 1983, and one revision to a previously reported deferral of budget authority, pursuant to sections 1013(a) and 1014(c) of Public Law 93-344. — Washington : U.S. G.P.O., 1983.

10 p. : forms ; 24 cm. — (House document ; no. 98-51) "Referred to the Committee on Appropriations." "April 21, 1983."

1. Executive impoundment of appropriated funds — United States. 2. Budget — United States. 3. United States — Appropriations and expenditures, 1983. I. Reagan, Ronald. II. United States. Congress. House. Committee on Appropriations. III. Title. IV. Series: House document (United States. Congress (97th, 1st session : 1981). House) ; no. 99-51. OCLC 11693834

85-13676

Y 1.1/7:98-53

United States. President (1981- : Reagan)

Joint session of Congress : message from the President of the United States transmitting his Central America policy. — Washington : U.S. G.P.O., 1983.

9 p. ; 24 cm. — (House document ; no. 98-53) "Referred to the Committee of the Whole House." "April 27, 1983."

1. Central America — Politics and government — 1979- 2. United States — Foreign relations — Central America. 3. Central America — Foreign relations — United States. I. Reagan, Ronald. II. United States. Congress (98th, 1st session : 1983). III. Title. IV. Series: House document (United States. Congress (98th, 1st session : 1983). House) ; no. 98-53. OCLC 11735188

85-13677

Y 1.1/7:98-55

United States. Supreme Court.

Amendments to the rules of criminal procedure for the U.S. district courts : communication from the Chief Justice of the United States transmitting amendments to the rules of criminal procedure for the U.S. district courts, adopted by the Supreme Court pursuant to 18 U.S.C. 3771 and 3772, together with the report of the Judicial Conference of the United States submitted to the Court pursuant to 28 U.S.C. 331. — Washington : U.S. G.P.O., 1983.

v, 77 p. ; 24 cm. — (House document ; no. 98-55) "Referred to the Committee on the Judiciary." "April 28, 1983."

1. Criminal procedure — United States. 2. Court rules — United States. I. United States. Congress. House. Committee on the Judiciary. II. Title. III. Series: House document (United States. Congress (98th, 1st session : 1983). House) ; no. 98-55. OCLC 11693824

85-13678

Y 1.1/7:98-56

O'Neill, Tip.

The United States and China : communication from the speaker transmitting a report to the United States House of Representatives. — Washington : U.S. G.P.O., 1983.

ii, 10 p. ; 24 cm. — (House document ; no. 98-56) "May 2, 1983."

1. United States — Foreign relations — China. 2. China — Foreign relations — United States. 3. China — Politics and government — 1976- I. United States. Congress (98th, 1st session : 1983). House. II. Title. III. Series: House document (United States. Congress (98th, 1st session : 1983). House) ; no. 98-56. OCLC 11735035

85-13679

Y 1.1/7:98-274

United States. President (1981- : Reagan)

Veto of H.R. 1362 : message from the President of the United States vetoing H.R. 1362, a bill for the relief of Joseph Karel Hasek. — Washington : U.S. G.P.O., 1984.

4 p. ; 24 cm. — (House document ; 98-274) "Referred to the Committee on the Judiciary." "Distributed to some depository libraries in microfiche. "October 9, 1984." ● Item 996-A, 996-B (microfiche)

1. Hasek, Joseph Karel. 2. Veto — United States. I. Reagan, Ronald. II. United States. Congress. House. Committee on the Judiciary. III. Title. IV. Title: Veto of HR 1362. V. Series: House document (United States. Congress (98th, 2nd session : 1984). House) ; no. 98-274. OCLC 11667821

85-13680

Y 1.1/7:99-16

United States. President (1981- : Reagan)

Settlement of the Cyprus question : communication from the President of the United States transmitting a report on progress toward a negotiated solution of the Cyprus problem, including any relevant reports from the Secretary General of the United Nations, pursuant to 22 U.S.C. 2373(c). — Washington : U.S. G.P.O., 1985.

16 p. ; 1 map ; 24 cm. — (House document ; 99-16) "Referred to the Committee on Foreign Affairs." Distributed to

some depository libraries in microfiche. "January 21, 1985."

●Item 996-A, 996-B (microfiche)

1. Cyprus — Politics and government. 2. United Nations. Security Council. 3. Peaceful change (International relations) 4. Mediation, International. I. Reagan, Ronald. II. United States. Congress. House. Committee on Foreign Affairs. III. Title. IV. Series: House document (United States. Congress (99th, 1st session : 1985). House) ; no. 99-16 OCLC 11758333

85-13681

Y 1.1/7:99-19

United States. President.

Economic report of the President transmitted to the Congress. Doc. ed. Washington : U.S. G.P.O., v. : ill. ; 24 cm. (House document / 99th Congress, 1st session ; no. 99-19)

Annual

Began with 1979. Information incorrect in publication as to sale by the Supt. of Docs.; only dept. ed. for sale. Feb. 1985. Description based on: 1981. Reports for (1984-) include: The annual report of the Council of Economic Advisers. Vols. for (1983-) distributed to some depository libraries in microfiche. ●Item 996-A, 996-B (microfiche) Main series: House document (United States. Congress. House) Other editions available: United States. President. Economic report of the President transmitted to the Congress Departmental edition ISSN 0193-1180 Continues: United States. President. Economic report of the President

1. United States — Economic policy — Periodicals. 2. United States — Economic conditions — 1945- — Periodicals. I. Council of Economic Advisers (U.S.). Annual report of the Council of Economic Advisers. II. Title. III. Series: House document (United States. Congress (99th, 1st session : 1985). House) ; no. 99-19. OCLC 08198980

HOUSE REPORTS

House reports are available from the House Documents Room unless otherwise indicated.

85-13682

Y 1.1/8: 98-1177

United States. Congress. House. Committee on Merchant Marine and Fisheries.

Report on the activities of the Merchant Marine and Fisheries Committee. Washington : U.S. G.P.O., v. ; 24 cm. (House report / 98th Congress, 2d session ; 98-1177)

Biennial Title from cover. At head of title, 98th Congress: Union calendar no. 660. "Serial no. 98-C" 98th Congress. Description based on: 96th Congress. Vols. for (98th Congress-) distributed to some depository libraries in microfiche. ●Item 1008-C, 1008-D (microfiche) Main series: United States. Congress. House. Report

1. United States. Congress. House. Committee on Merchant Marine and Fisheries — Periodicals. 2. Merchant marine — United States — Periodicals. I. Title. II. Series: United States. Congress (98th, 2nd session : 1984). House. Report ; 98-1177. OCLC 02899687

85-13683

Y 1.1/8:98-1160

United States. Congress. House. Committee on Rules.

Providing for agreeing to the Senate amendment to H.R. 4230 : report (to accompany H. Res. 615). — [Washington, D.C. : U.S. G.P.O., 1984]

[1] leaf ; 24 cm. — (Report / 98th Congress, 2d session, House of Representatives ; 98-1160) Caption title. Distributed to some depository libraries in microfiche. "October 11, 1984." ●Item 1008-C, 1008-D (microfiche)

1. Bills, Legislative — United States. I. Title. II. Series: United States. Congress (98th, 2nd session : 1984). House. Report ; 98-1160. OCLC 11652617

85-13684

Y 1.1/8:98-1161

United States. Congress. House. Committee on Rules.

Waiving certain points of order against the conference report on H.R. 6027 : report (to accompany H. Res. 616). — [Washington, D.C. : U.S. G.P.O., 1984]

[1] leaf ; 24 cm. — (Report / 98th Congress, 2d session, House of Representatives ; 98-1161) Caption title. Distributed to some depository libraries in microfiche. "October 11, 1984." ●Item 1008-C, 1008-D (microfiche)

1. Bills, Legislative — United States. I. Title. II. Series: United States. Congress (98th, 2nd session : 1984). House. Report ; 98-1161. OCLC 11652640

85-13685

Y 1.1/8:98-1162

United States. Congress. House. Committee on Science and Technology.

Allocation of budget totals for fiscal year ... : submitted pursuant to section 302(b) of the Congressional Budget Act of 1974 by the Committee on Science and Technology. Washington : U.S. G.P.O.,

v. ; 24 cm. (House report / 98th Congress, 2d session ; 98-1162)

Annual Title from cover. At head of title, 98th Congress: Union calendar no. 646. Description based on: Fiscal year 1981. Report covers fiscal year 1985. Vols. for (1981-) distributed to some depository libraries in microfiche. ●Item 1008-C, 1008-D (microfiche) Main series: United States. Congress. House. Report

1. United States. Congress. House. Committee on Science and Technology — Periodicals. 2. United States — Appropriations and expenditures — Periodicals. I. Title. II. Series: United States. Congress (98th, 2nd session : 1984). House. Report ; 98-1162. OCLC 05112742

85-13686

Y 1.1/8:98-1186

United States. Congress. House. Committee on Ways and Means.

Report on legislative review activity during the ... Congress of the Committee on Ways and Means. Washington : U.S. G.P.O.,

v. ; 24 cm. (House report / 98th Congress, 2d session ; 98-1186)

Biennial Title from cover. At head of title, 98th Congress: Union calendar no. 669. 98th Congress. Description based on: 96th Congress. Vols. for (97th Congress-) distributed to some depository libraries in microfiche. ●Item 1008-C, 1008-D (microfiche) ISSN 0147-9997 Main series: United States. Congress. House. Report

1. Finance, Public — Law and legislation — United States — Periodicals. 2. Taxation — Law and legislation — United States — Periodicals. 3. United States. Congress. House. Committee on Ways and Means — Periodicals. Key Title: Report on legislative review activity of the Committee on Ways and Means I. Title. II. Series: United States. Congress (98th, 2nd session : 1984). House. Report ; 98-1186. KF31.8.W357 77-647682 //r81 343/.73/03 OCLC 03263029

House Reports

85-13687

Y 1.1/8:98-1187

United States. Congress. House. Committee on Small Business.

Summary of activities : a report of the Committee on Small Business, House of Representatives, Congress, together with additional views. Washington : U.S. G.P.O.,

v. ; 24 cm. (Report / 98th Congress, 2d session, House of Representatives ; no. 98-1187)

Biennial

Began with 1975. Title from cover. Subtitle varies. At head of title, 98th Congress: Union calendar no. 670. 98th Congress. Description based on: 96th Congress. Vols. for (97th Congress-) distributed to some depository libraries in microfiche. Continues: United States. Congress. House. Select Committee on Small Business. Final report. ●Item 1008-C, 1008-D Main series: United States. Congress. House. Report

1. United States. Congress. House. Committee on Small Business — Periodicals. 2. Small business — United States — Periodicals. I. Title. II. Series: United States. Congress (98th, 2nd session : 1984). House. Report ; no. 98-1187. OCLC 02902413

85-13688

Y 1.1/8:98-1188

United States. Congress. House. Committee on Veterans' Affairs.

Activities report of the Committee on Veterans' Affairs, House of Representatives. Washington : U.S. G.P.O., 1981-

v. ; 24 cm. (House report / 98th Congress, 2d session ; 98-1188)

Biennial

96th Congress- At head of title, 98th Congress: Union calendar no. 671. Title from cover. 98th Congress. Vols. for (97th Congress-) distributed to some depository libraries in microfiche. ●Item 1008-C, 1008-D (microfiche) ISSN 0738-4793 Main series: United States. Congress. House. Report Continues: United States. Congress. House. Committee on Veterans' Affairs. Activities of the Committee on Veterans' Affairs, House of Representatives ISSN 0146-9851

1. Veterans — Legal status, laws, etc. — United States — Periodicals. 2. United States. Congress. House. Committee on Veterans' Affairs — Periodicals. I. Title. II. Series: United States. Congress (98th, 2nd session : 1984). House. Report ; 98-1188. UB357.U512a 83-643730 355.1/15/0973  2 19 OCLC 07949875

85-13689

Y 1.1/8:98-1190

United States. Congress. House. Committee on Education and Labor.

Report on the activities of the Committee on Education and Labor during the ... Congress. Washington : U.S. G.P.O., U.S. G.P.O., Washington, D.C. 20002

v. ; 24 cm. (Report / 98th Congress, 2d session, House of Representatives ; 98-1190)

Biennial

Began with 95th Congress, 1977-78. Title from cover. At head of title, 98th Congress: Union calendar no. 673. 98th Congress. Description based on: 96th Congress. Vols. for (96th Congress-) distributed to some depository libraries in microfiche. ●Item 1008-C, 1008-D (microfiche) ISSN 0739-9960 Main series: United States. Congress. House. Report Continues: United States. Congress. House. Committee on Education and Labor. Activity report of the Committee on Education and Labor of the U.S. House of Representatives

1. United States. Congress. House. Committee on Education and Labor — Periodicals. 2. Educational law and legislation — United States — Periodicals. 3. Labor laws and leg-

islation — United States — Periodicals. I. Title. II. Series: United States. Congress (98th, 2nd session : 1984). House. Report ; 98-1190. PAR 83-645234 OCLC 04848817

85-13690

Y 1.1/8:98-1194

United States. Congress. House. Committee on Appropriations.

Report of committee activities / Committee on Appropriations, House of Representatives. Washington : U.S. G.P.O.,

v. ; 24 cm. (Report / 98th Congress, 2d session, House of Representatives ; 98-1194)

Biennial Title from cover. "Pursuant to clause 1(d) of rule XI." At head of title, 98th Congress: Union calendar no. 677. 98th Congress, Jan. 3, 1983 through Jan. 3, 1985. Description based on: 96th Congress (Jan. 15, 1979 through Dec. 16, 1980) Vols. for (96th Congress-) distributed to some depository libraries in microfiche. ●Item 1008-C, 1008-D (microfiche) ISSN 0147-3883 Main series: United States. Congress. House. Report

1. United States — Appropriations and expenditures — Periodicals. 2. United States. Congress. House. Committee on Appropriations — Periodicals. Key Title: Report of committee activities - Committee on Appropriations, House of Representatives I. Title. II. Series: United States. Congress (98th, 2nd session : 1984). House. Report ; 98-1194. KF31.8.A67 77-647481 //r82 353.007/22 OCLC 02900117

85-13691

Y 1.1/8:98-1197

United States. Congress. House. Committee on Interior and Insular Affairs.

Legislative and review activities of the Committee on Interior and Insular Affairs of the House of Representatives during the ... Congress pursuant to clause 1(d) of rule XI of the rules of the House of Representatives. Washington : U.S. G.P.O.,

v. ; 24 cm. (House report / 98th Congress, 2d session ; 98-1197)

Biennial Title from cover. At head of title, 98th Congress: Union calendar no. 680. 98th Congress. Description based on: 96th Congress. Vols. for (96th Congress-) distributed to depository libraries in microfiche. ●Item 1008-C, 1008-D (microfiche) ISSN 0149-0850 Main series: United States. Congress. House. Report

1. United States. Congress. House. Committee on Interior and Insular Affairs. 2. United States. Congress. House. Committee on Interior and Insular Affairs — Periodicals. 3. Natural resources — Law and legislation — United States — Periodicals. Key Title: Legislative and review activities of the Committee on Interior and Insular Affairs of the House of Representatives I. Title. II. Series: United States. Congress (98th, 2nd session : 1984). House. Report ; 98-1197. KF31.8.I515 77-647715 //r82 346/.73/046 OCLC 02902531

85-13692

Y 1.1/8:98-1199

United States. Congress. House. Select Committee on Narcotics Abuse and Control.

Annual report for the year ... Select Committee on Narcotics Abuse and Control. Washington : U.S. G.P.O.,

v. ; 24 cm. (Report / 98th Congress, 2d session, House of Representatives ; 98-1199)

Annual Title varies slightly. At head of title, 98th Congress: Union calendar no. 682. "SCNAC-98-2-11" 1984. Description based on: 1981. Vols. for (1981-) distributed to depository libraries in microfiche. ●Item 1008-C, 1008-D (microfiche) Main series: United States. Congress. House. Report Continues: United States. Congress. House. Select

Committee on Narcotics Abuse and Control. Annual report of the Select Committee on Narcotics Abuse and Control ISSN 0161-0856

1. United States. Congress. House. Select Committee on Narcotics Abuse and Control—Periodicals. 2. Narcotics, Control of—United States—Periodicals. I. Title. II. Series: United States. Congress (98th, 2nd session : 1984). House. Report ; 98-1199. OCLC 09224770

HOUSE OF REPRESENTATIVES

85-13693

Y 1.2:In 8/5/1985

McGahan, Sam.

Cross-references within the Internal Revenue Code of 1954 as of January 3, 1985 / prepared for the use of the Office of the Legislative Counsel, U.S. House of Representatives, by Sam McGahan, Mildred Inge, Mary Therese Brown. — Washington : U.S. G.P.O., 1984.

19 p. ; 24 cm. At head of title: Committee print. Includes bibliographical references. ●Item 998

1. Taxation—United States—Rates and tables. I. Inge, Mildred. II. Brown, Mary Therese. III. United States. Congress. House. Office of the Legislative Counsel. IV. Title. OCLC 11651753

BOARD FOR INTERNATIONAL BROADCASTING Washington, DC 20005

85-13694

Y 3.B 78:1/1985

United States. Board for International Broadcasting.

Annual report / The Board for International Broadcasting. [Washington, D.C.] : The Board, Board for International Broadcasting, Suite 400, 1201 Connecticut Ave., NW, Washington, DC 20036

v. : ill. ; 24 cm.

Annual Title from cover. 1985 eleventh annual report covering the period from Oct. 1, 1983 through Sept. 30, 1984. Description based on: 7th [(Oct. 1, 1979 through Sept. 30, 1980)] ●Item 1062-B-1 ISSN 0362-8272

1. United States. Board for International Broadcasting—Periodicals. Key Title: Annual report - Board for International Broadcasting I. Title. HE8689.8.U34a 75-649547 // r81 353.008/74/54 OCLC 02354121

COMMODITY FUTURES TRADING COMMISSION Washington, DC 20581

85-13695

Y 3.C 73/5:1/1984

United States. Commodity Futures Trading Commission.

Annual report / Commodity Futures Trading Commission. [Washington, D.C.] : The Commission, Commodity Futures Trading Commission, Headquarters, 2033 K St., N.W., Washington, D.C. 20581

v. : ill. ; 23 cm.

Began with 1975/76. Running title: CFTC annual report (1980-) Title from cover. 1984. Description based on: 1980. Report for 1975/76 covers period July 1975-Sept. 1976. ●Item 39-B ISSN 0148-9283 Has supplement: CFTC databook ISSN 0195-3591 1978-

1. United States. Commodity Futures Trading Commission—Periodicals. Key Title: Annual report - Commodity Futures Trading Commission I. Title. HG6046.U625a 77-644290 //r81 353.008/25 OCLC 03392640

CONSUMER PRODUCT SAFETY COMMISSION Washington, DC 20207

85-13696

Y 3.C 76/3:11/92/1984

Coal and wood burning heating stoves. — Rev. Nov. 1984. — [Washington, D.C. : U.S. Consumer Product Safety Commission, 1984 (1985 printing)]

4 p. ; 28 cm. — (FS ; 92) Caption title. ●Item 1062-C-7

1. Stoves, Wood—Safety measures. I. U.S. Consumer Product Safety Commission. II. Series: Product safety fact sheet ; no. 92. OCLC 11662153

NATIONAL ADVISORY COUNCIL ON ADULT EDUCATION Washington, DC 20004

85-13697

Y 3.Ed 8/4:1/1983

United States. National Advisory Council on Adult Education.

The ... annual report to the President of the United States of the National Advisory Council on Adult Education. Washington, D.C. : The Council, [1982- National Advisory Council on Adult Education, 421 13th St., NW, Pennsylvania Bldg., Suite 323, Washington, D.C. 20004

v. : ill. ; 28 cm.

Annual

1981- Distinctive title: Opening doors for success 1983 1983. ●Item 1062-A-2 Continues: United States. National Advisory Council on Adult Education. Report

1. United States. National Advisory Council on Adult Education—Periodicals. 2. Adult education—United States—Periodicals. I. Title. sc-83007827 OCLC 09060911

NATIONAL COMMISSION FOR EMPLOYMENT POLICY Washington, DC 20005

85-13698

Y 3.Em 7/3:8 O1 1

Older worker employment comes of age : practice and potential. — [Washington, D.C.] : National Commission for Employment Policy, [1984?]

94 p. : col. ill. ; 22 x 28 cm. Cover title. Bibliography: p. 85. ●Item 1089-H

1. Aged—Employment—United States. 2. Age and employment—United States. 3. Occupational retraining—United States. I. United States. National Commission for Employment Policy. OCLC 11684189

FEDERAL LABOR RELATIONS AUTHORITY Washington, DC 20424

85-13699

Y 3.F 31/21-3:10-4/v.12

United States. Federal Labor Relations Authority.

Decisions of the Federal Labor Relations Authority. Washington, D.C. : Federal Labor Relations Authority, Office of Operations and Technical Assistance : For sale by the Supt. of Docs., U.S. G.P.O., [1981- Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

v. ; 27 cm. (FLRA doc. ; 1286)

\$23.00

Vol. 1 (Jan. 1, 1979 through Sept. 30, 1979)- Vol. 12, Apr. 1-Aug. 31, 1983. ●Item 1061-G-1 S/N 063-000-00023-0 ISSN 0278-7695 Continues: United States. Federal Labor

Advisory Council on Historic Preservation

Relations Authority. Decisions and reports on rulings of the Assistant Secretary of Labor for Labor-Management Relations ISSN 0091-2646 Related records: United States. Federal Labor Relations Authority. Subject matter indexes ISSN 0278-6699

1. Employee-management relations in government — Law and legislation — United States — Cases. 2. Collective labor agreements — Government employees — United States — Cases. I. United States. Federal Labor Relations Authority. II. United States. Federal Labor Relations Authority. Office of Operations and Technical Assistance. III. Title. IV. Series. KF5365.A554 81-646003 344.73/0189041353/0002648 [347.3041890413530002648] OCLC 07582079

85-13700

Y 3.F 31/21-3:10-4/v.13-14

United States. Federal Labor Relations Authority.

Decisions of the Federal Labor Relations Authority. Washington, D.C. : Federal Labor Relations Authority, Office of Operations and Technical Assistance : For sale by the Supt. of Docs., U.S. G.P.O., [1981- Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

v. : 27 cm. (FLRA doc. ; 1287, 1288)

\$22.00 (v. 13) \$23.00 (v. 14)

Vol. 1 (Jan. 1, 1979 through Sept. 30, 1979)- Vol. 13, Sept. 1, 1983-Jan. 31, 1984; v. 14, Feb. 1, 1984-May 31, 1984. ●Item 1061-G-1 S/N 063-000-00024-8 (v. 13) ; 063-000-00025-6 (v. 14) ISSN 0278-7695 Continues: United States. Federal Labor Relations Authority. Decisions and reports on rulings of the Assistant Secretary of Labor for Labor-Management Relations ISSN 0091-2646 Related records: United States. Federal Labor Relations Authority. Subject matter indexes ISSN 0278-6699

1. Employee-management relations in government — Law and legislation — United States — Cases. 2. Collective labor agreements — Government employees — United States — Cases. I. United States. Federal Labor Relations Authority. II. United States. Federal Labor Relations Authority. Office of Operations and Technical Assistance. III. Title. IV. Series. KF5365.A554 81-646003 344.73/0189041353/0002648 [347.3041890413530002648] OCLC 07582079

ADVISORY COUNCIL ON HISTORIC PRESERVATION

Washington, DC 20005

85-13701

Y 3.H 62:1/984

United States. Advisory Council on Historic Preservation.

Report to the President and the Congress of the United States / Advisory Council on Historic Preservation. Washington, D.C. : The Council, Advisory Council on Historic Preservation, Suite 530, 1522 K St., NW, Washington, D.C. 20005 v. : ill. ; 21 x 26 cm.

Annual Title varies slightly. Description based on: Fiscal year 1980. Report covers fiscal year 1984. ●Item 1064-A

1. United States. Advisory Council on Historic Preservation — Periodicals. 2. Historic buildings — United States — Conservation and restoration — Periodicals. 3. Architecture — United States — Conservation and restoration — Periodicals. 4. Monuments — United States — Preservation — Periodicals. Key Title: A report to the President and the Congress of the United States I. Title. E159.U5 72-620941 309.2/3 OCLC 01138180

Page 236

INTERNATIONAL JOINT COMMISSION, CANADA-UNITED STATES

Washington, DC 20440

85-13702

Y 3.In 8/28:2 G 79/3

International Great Lakes Technical Information Network Board.

Great Lakes hydrometeorologic and hydraulic data needs : report to the International Joint Commission / by the International Great Lakes Technical Information Network Board (under reference of November 19, 1979). — [Washington, D.C.] : The Board, 1984.

1 v. (various pagings) : ill., 3 maps ; 28 cm. "December 1984." ●Item 1061-F-2

1. Hydrometeorological services — Great Lakes. 2. Hydrometeorology — Great Lakes — Data processing. 3. Hydrology — Great Lakes — Data processing. I. International Joint Commission. II. Title. OCLC 11667919

NUCLEAR REGULATORY COMMISSION

Washington, DC 20555

85-13703

Y 3.N 88:10/0383/v.1/rev.7

Y 3.N 88:10/0383/v.2/rev.7

Directory of certificates of compliance for radioactive materials packages. — Rev. 7. — Washington, D.C. : Division of Fuel Cycle and Material Safety, Office of Nuclear Material Safety and Safeguards, U.S. Nuclear Regulatory Commission : Available from GPO Sales Program, Division of Technical Information and Document Control, U.S. Nuclear Regulatory Commission ; Springfield, Va. : National Technical Information Service, 1984-

v. : forms ; 28 cm. Distributed to depository libraries in microfiche. "Date published: November 1984." Contents: v. 1. Summary report of NRC approved packages — v. 2. Certificates of compliance. ●Item 1051-H-2 (microfiche) STRN: NUREG-0383

1. Radioactive substances — United States — Packing. 2. Radioactive substances — Safety regulations — United States. I. U.S. Nuclear Regulatory Commission. Division of Fuel Cycle and Material Safety. OCLC 11661977

85-13704

Y 3.N 88:10/0683/supp.1/final rp.

Programmatic environmental impact statement related to decontamination and disposal of radioactive wastes resulting from March 28, 1979 accident Three Mile Island Nuclear Station, Unit 2, docket no. 50-320 : final supplement dealing with occupational radiation dose, GPU Nuclear, Inc. — Washington, D.C. : U.S. Nuclear Regulatory Commission, TMI Program Office, [1984]

1 v. (various pagings) : ill. ; 28 cm. Final supplement to EIS. Distributed to depository libraries in microfiche. "October 1984." Bibliography: p. 5.1-5.3. ●Item 1051-H-2 (microfiche) STRN: NUREG-0683, supplement no. 1, final report

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Arora, H.

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Cole, Randall K.

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Selective Service System

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Tanenbaum, Sandra J.

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Shepard, Donald S.

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85-13758

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Tennessee Valley Authority.

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1. Electric utilities — Tennessee River Valley — Periodicals. 2. Electric power — Tennessee River Valley — Periodicals. 3. Tennessee Valley Authority I. Tennessee Valley Authority. Financial and statistical report for municipal and cooperative distributors of TVA power. II. Title. HD9685.U6A1362b 81-649565 363.6/2 OCLC 07665790

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Economic outlook / Tennessee Valley Authority. [Knoxville, Tenn.] : TVA, 1980- Tennessee Valley Authority, Knoxville, Tenn. 37902

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Iwanski, Myron L.

Environmental research and development : a cooperative approach as demonstrated by the Tennessee Valley Authority. — [Knoxville, Tenn.]: The Authority, [1982]

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Floods on Tennessee River and Cypress and Little John Creeks in the vicinity of Calvert City, Kentucky. — Knoxville, Tenn. : Tennessee Valley Authority, Office of Economic and Community Development, [1982]

iv, 17 p., 2 p. of plates, 9 folded leaves of plates : col. maps ; 28 cm. "Flood report." Distributed to depository libraries in microfiche. "September 1982." Includes bibliographical references. "TVA/OECD/FPM-82/23." ●Item 1082 (microfiche)

1. Floods — Kentucky. 2. Floods — Tennessee River Region. I. Tennessee Valley Authority. Office of Economic and Community Development. OCLC 08862609

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v. : ill. ; 28 cm. "Residential wood heater test report"—Cover title. Description based on vol. 2. Distributed to depository libraries in microfiche. "November 1983"—Vol. 2.

Aging, Select Committee on — House

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AGING, Select Committee on, House Washington, DC 20515

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Y 4.Ag 4/2:Al 9/4

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1. Alzheimer's disease — Florida. 2. Alzheimer's disease — Treatment — United States. 1. Title. OCLC 11690632

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Y 4.Ag 4/2:P 92

The President's 1986 budget : an assault on America's aged and poor : a report / presented by the chairman of the Select Committee on Aging, House of Representatives, Ninety-ninth Congress, first session. — Washington : U.S. G.P.O., 1985.

iii, 33 p. : ill. ; 24 cm. At head of title: Committee print. Distributed to some depository libraries in microfiche. "February 1985." "Comm. pub. no. 99-481." ●Item 1009-B-2, 1009-C-2 (microfiche)

1. Budget — United States. 2. United States — Appropriations and expenditures, 1986. 3. Aged — Government policy — United States. 4. Poor — Government policy — United States. 1. United States. Congress. House. Select Committee on Aging. OCLC 11772614

AGRICULTURE, Committee on, House Washington, DC 20515

85-13766

Y 4.Ag 8/1:Ec 7/3

A Study of the effects on the economy of trading in futures and options / Committee on Agriculture, House of Representatives. — Washington : U.S. G.P.O., 1985.

xii, 606 p. : forms ; 24 cm. At head of title: 98th Congress, 2d session. Committee print. "January 1985." Distributed to some depository libraries in microfiche. Bibliography: p. 309-318. ●Item 1010-A, 1010-B (microfiche)

1. United States — Economic conditions — 1981- 2. Commodity exchanges — United States. 3. Option (Contract) — United States. 1. United States. Congress. House. Committee on Agriculture. OCLC 11656910

85-13767

Y 4.Ag 8/1:98-70/pt.3

Y 4.Ag 8/1:98-70/pt.8

United States. Congress. House. Committee on Agriculture.

Long-term farm policy to succeed the Agriculture and Food Act of 1981 : hearings before the Committee on Agriculture, House of Representatives, Ninety-eighth Congress, second session. — Washington : U.S. G.P.O., 1984-

v. : ill. ; 24 cm. "Subcommittee on Cotton, Rice, and Sugar"—Pt. 8. Distributed to some depository libraries in

microfiche. "June 8, 1984, Woodhull and Springfield, IL; July 13, 1984, Fresno, CA; July 30, 1984, Misenheimer, NC; August 14, 1984, Hannibal, MO; September 7, 1984, Florence, SC; September 8, 1984, Statesboro, GA; September 10, 1984, Maumee, OH"—Pt. 3. "September 24, 1984, Kennett, Mo."—Pt. 8. Contents: pt. 3. Regional agricultural conditions — pt. 8. Cotton and rice programs. "Serial no. 98-70." ●Item 1010-A, 1010-B (microfiche)

1. Agriculture — Economic aspects — United States. 2. Agriculture and state — United States. 1. United States. Congress. House. Committee on Agriculture. Subcommittee on Cotton, Rice, and Sugar. II. Title. OCLC 11193618

85-13768

Y 4.Ag 8/1:98-71

United States. Congress. House. Committee on Agriculture. Subcommittee on Livestock, Dairy, and Poultry.

Review the impact of Canadian trade on U.S. Livestock producers : hearing before the Subcommittee on Livestock, Dairy, and Poultry of the Committee on Agriculture, House of Representatives, Ninety-eighth Congress, second session, May 23, 1984. — Washington : U.S. G.P.O., 1985.

iii, 118 p. : ill. ; 24 cm. Distributed to some depository libraries in microfiche. "Serial no. 98-71." ●Item 1010-A, 1010-B (microfiche)

1. Livestock — Canada — Marketing. 2. Agriculture — Economic aspects — United States. 3. Agricultural credit — United States. 1. Title. OCLC 11757665

85-13769

Y 4.Ag 8/1:98-72

United States. Congress. House. Committee on Agriculture. Subcommittee on Department Operations, Research, and Foreign Agriculture.

Alternatives to ethylene dibromide (EDB) : hearing before the Subcommittee on Department Operations, Research, and Foreign Agriculture of the Committee on Agriculture, House of Representatives, Ninety-eighth Congress, second session, May 9, 1984. — Washington : U.S. G.P.O., 1985.

iv, 553 p. : ill. ; 24 cm. Distributed to some depository libraries in microfiche. Includes bibliographies. "Serial no. 98-72." ●Item 1010-A, 1010-B (microfiche)

1. Ethylene dibromide. 2. Food — Preservation. 3. Radiation preservation of food. 4. Pesticides policy — United States. 1. Title. OCLC 11763071

85-13770

Y 4.Ag 8/1:98-76

United States. Congress. House. Committee on Agriculture. Subcommittee on Livestock, Dairy, and Poultry.

Meat, Poultry, and Egg Products Inspection Amendments of 1983; exempt restaurant central kitchens from federal inspection requirements; and USDA's five-point program of inspection in livestock and poultry slaughter plants : hearing before the Subcommittee on Livestock, Dairy, and Poultry of the Committee on Agriculture, House of Representatives, Ninety-eighth Congress, second session, on H.R. 2691 and H.R. 5223, May 17, 1984. — Washington : U.S. G.P.O., 1984 [i.e. 1985]

ii, 150 p. ; 24 cm. Distributed to some depository libraries in microfiche. "Serial no. 97-76." ●Item 1010-A, 1010-B (microfiche)

1. Meat inspection — Law and legislation — United States. 2. Poultry — Inspection — Law and legislation — United States. 3. Eggs — Inspection — Law and legislation — United States. 4. Restaurants, lunch rooms, etc. — United States. 5. Food law and legislation — United States. 1. Title. OCLC 11652135

85-13771

Y 4.Ag 8/1:98-86

United States. Congress. House. Committee on Agriculture. Subcommittee on Department Operations, Research, and Foreign Agriculture.

Improved Standards for Laboratory Animals Act; and enforcement of the Animal Welfare Act by the Animal and Plant Health Inspection Service : hearing before the Subcommittee on Department Operations, Research, and Foreign Agriculture of the Committee on Agriculture, House of Representatives, Ninety-eighth Congress, second session, on H.R. 5725, September 19, 1984. — Washington : U.S. G.P.O., 1985.

iv, 323 p. ; 24 cm. Distributed to some depository libraries in microfiche. Bibliography: p. 88. "Serial no. 98-86."

●Item 1010-A, 1010-B (microfiche)

1. United States. Animal and Plant Health Inspection Service. 2. Laboratory animals — Law and legislation — United States. 3. Animal experimentation — Law and legislation — United States. 4. Animals, Treatment of — Law and legislation — United States. I. Title. OCLC 11762787

85-13772

Y 4.Ag 8/1:98-88

United States. Congress. House. Committee on Agriculture. Subcommittee on Livestock, Dairy, and Poultry.

Milk Producers Prompt Payment Act of 1984 : hearing before the Subcommittee on Livestock, Dairy, and Poultry of the Committee on Agriculture, House of Representatives, Ninety-eighth Congress, second session, on H.R. 5037, July 26, 1984. — Washington : U.S. G.P.O., 1985.

iii, 103 p. ; 24 cm. Distributed to some depository libraries in microfiche. "Serial no. 98-88." ●Item 1010-A, 1010-B (microfiche)

1. Dairy laws — United States. 2. Milk trade — United States. 3. Payment — United States. I. Title. OCLC 11762654

APPROPRIATIONS, Committee on, House Washington, DC 20515

85-13773

Y 4.Ap 6/1:M 59/6/986/pt.3

United States. Congress. House. Committee on Appropriations. Subcommittee on Military Construction Appropriations.

Military construction appropriations for 1986 : hearings before a subcommittee of the Committee on Appropriations, House of Representatives, Ninety-ninth Congress, first session / Subcommittee on Military Construction Appropriations. — Washington : U.S. G.P.O. 1985-

v. : forms ; 24 cm. Distributed to some depository libraries in microfiche. Description based on part 3. Contents: pt. 3. Justification of the budget estimates, Air Force ●Item 1011, 1011-A (microfiche)

1. United States. Air Force 2. United States. Dept. of Defense 3. United States — Appropriations and expenditures, 1986. I. Title. OCLC 11772560

APPROPRIATIONS, Committee on, Senate Washington, DC 20510

85-13774

Y 4.Ap 6/2:S.hrg.98-911/pt.3-4

United States. Congress. Senate. Committee on Appropriations. Subcommittee on Energy and Water Development.

Energy and water development appropriations for fiscal year 1985 : hearings before a subcommittee of the Committee

on Appropriations, United States Senate, Ninety-eighth Congress, second session. — Washington : U.S. G.P.O., 1984-

v. : ill., forms ; 24 cm. — (S. hrg. ; 98-911, pts. 3-4) "H.R. 5653"—Pts. 2, 3, 4. Distributed to some depository libraries in microfiche. Includes indexes. Contents: pt. 3-4. Nondepartmental witnesses. ●Item 1033, 1033-A (microfiche)

1. Water resources development — United States — Finance. 2. Energy development — United States — Finance. 3. United States — Appropriations and expenditures, 1985. I. Title. II. Series: United States. Congress (98th, 2nd session : 1984). Senate. S. hrg. ; 98-911, pts. 3-4. OCLC 11223198

85-13775

Y 4.Ap 6/2:S.hrg.98-965

United States. Congress. Senate. Committee on Appropriations. Subcommittee on Defense.

Salt II violations : hearing before a subcommittee of the Committee on Appropriations, United States Senate, Ninety-eighth Congress, second session : special hearing, Department of Defense, nondepartmental witnesses. — Washington : U.S. G.P.O., 1984.

iii, 109 p. ; 24 cm. — (S. hrg. ; 98-965) Distributed to some depository libraries in microfiche. "Fiscal year 1985"—Cover. ●Item 1033, 1033-A (microfiche)

1. Strategic Arms Limitation Talks II. 2. Nuclear nonproliferation. 3. United States — Foreign relations — Soviet Union. 4. Soviet Union — Foreign relations — United States. I. Title. II. Series: United States. Congress (98th, 2nd session : 1984). Senate. S. hrg. ; 98-965. OCLC 11777871

85-13776

Y 4.Ap 6/2:S.hrg.98-994/pt.2-3

United States. Congress. Senate. Committee on Appropriations. Subcommittee on Agriculture, Rural Development, and Related Agencies.

Agriculture, rural development, and related agencies appropriations for fiscal year 1985 : hearings before a subcommittee of the Committee on Appropriations, United States Senate, Ninety-eighth Congress, second session, on H.R. 5743 — Washington : U.S. G.P.O., 1984-

v. : ill. ; 24 cm. — (S. hrg. ; 98-994, pts. 2-3) Includes indexes. Contents: pt. 2. Department of Agriculture ... — pt. 3. Nondepartmental witnesses. ●Item 1033, 1033-A (microfiche)

1. United States. Dept. of Agriculture 2. United States — Appropriations and expenditures, 1985. I. Title. II. Series: United States. Congress (98th, 2nd session : 1984). Senate. S. hrg. ; 98-994, pts. 2-3. OCLC 11499288

85-13777

Y 4.Ap 6/2:S.hrg.98-1030/pt.2

United States. Congress. Senate. Committee on Appropriations. Subcommittee on Commerce, Justice, State, the Judiciary, and Related Agencies.

Departments of Commerce, Justice, State, the Judiciary, and related agencies appropriations for fiscal year 1985 : hearings before a subcommittee of the Committee on Appropriations, United States Senate, Ninety-eighth Congress, second session, on H.R. 5712 — Washington : U.S. G.P.O., 1984-

v. : ill. ; 24 cm. — (S. hrg. 98-1030, pt. 2) Cover title: Commerce, Justice, State, the Judiciary, and related agencies appropriations, fiscal year 1985. Distributed to some depository libraries in microfiche. Bibliography: pt. 2, p. 233-235. Includes indexes. Contents: pt. 2. Arms Control and Disarmament Agency ●Item 1033, 1033-A (microfiche)

1. United States — Appropriations and expenditures, 1985. I. Title. II. Title: Commerce, Justice, State, the Judiciary, and related agencies appropriations, fiscal year 1985. III.

Armed Services, Committee on — House

Series: United States. Congress (98th, 2nd session : 1984).
Senate. S. hrg. ; 98-1030, pt. 2. OCLC 11449544

85-13778

Y 4.Ap 6/2:S.hrg.98-1083/pt.1-3

United States. Congress. Senate. Committee on Appropriations.
Subcommittee on Departments of Labor, Health and Human
Services, Education, and Related Agencies.

Departments of Labor, Health and Human Services, Educa-
tion, and related agencies appropriations for 1985 : hearings
before a subcommittee of the Committee on Appropriations,
United States Senate, Ninety-eighth Congress, second session,
on H.R. 6028/S. 2836 — Washington : U.S. G.P.O., 1984-

v. : ill. ; 24 cm. Spine title: Labor-HHS-Education appro-
priations, 1985 (H.R. 6028) Distributed to some depository
libraries in microfiche. Includes indexes. Contents: pt. 1.
Action ... — pt. 2. Department of Health and Human Services
... — pt. 3. Congressional witnesses ●Item 1033, 1033-A
(microfiche)

1. United States. Dept. of Labor 2. United States. Dept. of
Health and Human Services 3. United States. Dept. of Edu-
cation 4. United States—Appropriations and expenditures,
1985. I. Title. II. Title: Labor-HHS-Education appropria-
tions, 1985 (H.R. 6028) OCLC 11651899

85-13779

Y 4.Ap 6/2:S.hrg.98-1121

United States. Congress. Senate. Committee on Appropriations.
Subcommittee on the Legislative Branch.

Legislative branch appropriations for fiscal year 1985 :
hearings before a subcommittee of the Committee on Appro-
priations, United States Senate, Ninety-eighth Congress,
second session, on H.R. 5753 — Washington : U.S.
G.P.O., 1984.

iii, 292, v p. : ill. ; 23 cm. — (S. hrg. ; 98-1121) Cover
title: Legislative branch appropriations, fiscal year 1985.
Spine title: Legislative branch appropriations, 1985 (H.R.
5753) Distributed to some depository libraries in microfiche.
Includes index. ●Item 1033, 1033-A (microfiche)

1. United States. Congress 2. United States—Appropriations
and expenditures, 1985. I. Title. II. Title: Legislative
branch appropriations, fiscal year 1985. III. Title: Legisla-
tive branch appropriations, 1985 (H.R. 5753) IV. Series:
United States. Congress (98th, 2nd session : 1984). Senate. S.
hr. ; 98-1121. OCLC 11679540

85-13780

Y 4.Ap 6/2:S.hrg.98-1199

United States. Congress. Senate. Committee on Appropriations.
Subcommittee on the Dept. of the Interior and Related Agen-
cies.

Potential opportunities for reforestation of marginal crop-
lands : hearing before a subcommittee of the Committee on
Appropriations, United States Senate, Ninety-eighth Con-
gress, second session, special hearing. — Washington : U.S.
G.P.O., 1985.

iii, 52, i p. ; 24 cm. — (S. hrg. ; 98-1199) Distributed to
some depository libraries in microfiche. Includes biblio-
graphical references and index. ●Item 1033, 1033-A (micro-
fiche)

1. Reforestation—United States. 2. Farms—United
States. I. Title. II. Series: United States. Congress (98th,
2nd session : 1984). Senate. S. hrg. ; 98-1199. OCLC
11763703

85-13781

Y 4.Ap 6/2:S.hrg.98-1206

United States. Congress. Senate. Committee on Appropriations.
Subcommittee on Departments of Labor, Health and Human
Services, Education, and Related Agencies.

Medical research and its impact on the nation's health and
economy : hearing before a subcommittee of the Committee
on Appropriations, United States Senate, Ninety-eighth Con-
gress, second session, special hearing. — Washington : U.S.
G.P.O., 1985.

iii, 130 p. : ill., forms ; 24 cm. — (S. hrg. ; 98-1206)
Distributed to some depository libraries in microfiche. In-
cludes bibliographical references. ●Item 1033, 1033-A
(microfiche)

1. Medicine—Research—Government policy—United
States. 2. Medical policy—United States. 3. Biomedical
engineering—Government policy—United States. I.
Title. II. Series: United States. Congress (98th, 2nd session :
1984). Senate. S. hrg. ; 98-1206. OCLC 11749991

ARMED SERVICES, Committee on, House Washington, DC 20515

85-13782

Y 4.Ar 5/2:Ar 5/2

Review of arms control and disarmament activities, 98th Con-
gress : report of the Special Panel on Arms Control and
Disarmament of the Procurement and Military Nuclear Sys-
tems Subcommittee of the Committee on Armed Services,
House of Representatives, Ninety-eighth Congress, second
session. — Washington : U.S. G.P.O., 1985.

vii, 65 p. ; 24 cm. At head of title: 98th Congress, 2d
session. Committee print. Distributed to some depository li-
braries in microfiche. "December 28, 1984." Includes bib-
liographical references. "No. 23." ●Item 1012-A, 1012-B
(microfiche)

1. Arms control. 2. Disarmament. 3. Atomic weapons
and disarmament. I. United States. Congress. House. Com-
mittee on Armed Services. Procurement and Military Nuclear
Systems Subcommittee. Special Panel on Arms Control and
Disarmament. OCLC 11659335

85-13783

Y 4.Ar 5/2:N 81 a/4

United States. Congress. House. Committee on Armed Services.
Delegation to Northern NATO and the Nordic Region.

NATO : a time for renewed commitment : report of the
Delegation to Northern NATO and the Nordic Region of the
Committee on Armed Services, House of Representatives,
Ninety-eighth Congress, second session. — Washington : U.S.
G.P.O., 1984.

iii, 27 p. : 1 map ; 24 cm. At head of title: 98th Congress,
2d session. Committee print. Distributed to some depository
libraries in microfiche. "September 24, 1984." "No. 21."
●Item 1012-A, 1012-B (microfiche)

1. North Atlantic Treaty Organization. 2. Military assist-
ance, American—Europe. 3. United States—Foreign rela-
tions—Europe. 4. Europe—Foreign relations—United
States. I. Title. OCLC 11661806

85-13784

Y 4.Ar 5/2 a:983-84/50

United States. Congress. House. Committee on Armed Services.
Subcommittee on Investigations.

Hearing on H.R. 5256, to authorize the Inspector General
of the Department of Defense to take certain extraordinary
actions to reform contracts of the Department of Defense,
before the Investigations Subcommittee of the Committee on

Armed Services, House of Representatives, Ninety-eighth Congress, second session, April 26, 1984. — Washington : U.S. G.P.O., 1985.

ii, 28 p. ; 24 cm. Distributed to some depository libraries in microfiche. "H.A.S.C. no. 98-50." ●Item 1012-A, 1012-B (microfiche)

1. Defense contracts — United States. 2. United States — Armed Forces — Procurement. I. Title. OCLC 11656614

85-13785

Y 4.Ar 5/2 a:983-84/53

United States. Congress. House. Committee on Armed Services. Procurement and Military Nuclear Systems Subcommittee.

Naval nuclear propulsion program—1984 : hearing on H.R. 5263 (H.R. 5395) Department of Energy authorization legislation (national security programs) for fiscal year 1985 before the Procurement and Military Nuclear Systems Subcommittee of the Committee on Armed Services, House of Representatives, Ninety-eighth Congress, second session, February 28, 1984. — Washington : U.S. G.P.O., 1984 [i.e. 1985]

iv, 220 : ill., maps ; 24 cm. Distributed to some depository libraries in microfiche. Includes bibliographical references and index. "H.A.S.C. no. 98-53." ●Item 1012-A, 1012-B (microfiche)

1. United States. Dept. of Energy 2. United States. Navy. 3. Atomic ships — Law and legislation — United States. I. Title. OCLC 11652396

85-13786

Y 4.Ar 5/2 a:983-84/54

United States. Congress. House. Committee on Armed Services. Subcommittee on Investigations.

Disposal of usable equipment : hearings before the Investigations Subcommittee of the Committee on Armed Services, House of Representatives, Ninety-eighth Congress, second session, June 21 and July 25, 1984. — Washington : U.S. G.P.O., 1985.

iii, 92 p. ; 24 cm. Distributed to some depository libraries in microfiche. "H.A.S.C. no. 98-54." ●Item 1012-A, 1012-B (microfiche)

1. Surplus military property — United States. 2. Machine parts. I. Title. OCLC 11780650

ARMED SERVICES, Committee on, Senate Washington, DC 20510

85-13787

Y 4.Ar 5/3:S.hrg.98-724/pt.8

United States. Congress. Senate. Committee on Armed Services.

Department of Defense authorization for appropriations for fiscal year 1985 : hearings before the Committee on Armed Services, United States Senate, Ninety-eighth Congress, second session, on S. 2414 — Washington : U.S. G.P.O., 1984.

v. : ill., maps ; 24 cm. — (S. hrg. ; 98-724, pt. 8) Distributed to some depository libraries in microfiche. "March 14, 28, 29; April 5, 11; May 1, 1984"—Pt. 8. Includes index. Contents: pt. 8. Sea power and projection. ●Item 1034-A, 1034-B (microfiche)

1. United States. Dept. of Defense 2. United States — Appropriations and expenditures, 1985. I. Title. II. Series: United States. Congress (98th, 2nd session : 1984). Senate. S. hrg. ; 98-724, pt. 8. OCLC 11092587

85-13788

Y 4.Ar 5/3:S.hrg.98-1133

United States. Congress. Senate. Committee on Armed Services.

Nomination of William W. Hoover to be Assistant Secretary of Energy (Defense Programs) : hearing before the Com-

mittee on Armed Services, United States Senate, Ninety-eighth Congress, second session ... August 7, 1984. — Washington : U.S. G.P.O., 1984.

ii, 51 p. ; 24 cm. — (S. hrg. ; 98-1133) Distributed to some depository libraries in microfiche. ●Item 1034-A, 1034-B (microfiche)

1. Hoover, William Walter, 1932- 2. United States. Dept. of Energy I. Title. II. Series: United States. Congress (98th, 2nd session: 1984). Senate. S. hrg. ; 98-1133. OCLC 11651718

85-13789

Y 4.Ar 5/3:S.hrg.98-1142

United States. Congress. Senate. Committee on Armed Services. Task Force on Selected Defense Procurement Matters.

Spare parts legislation : hearing before the Task Force on Selected Defense Procurement Matters of the Committee on Armed Services, United States Senate, Ninety-eighth Congress, second session, S. 2489 ... S. 2571 ... May 16, 1984. — Washington : U.S. G.P.O., 1984.

iii, 142 p. ; 24 cm. — (S. hrg. ; 98-1142) Distributed to some depository libraries in microfiche. ●Item 1034-A, 1034-B (microfiche)

1. United States. Dept. of Defense 2. United States. Dept. of the Air Force 3. Competition — United States. I. Title. II. Series: United States. Congress (98th, 2nd session : 1984). Senate. S. hrg. ; 98-1142. OCLC 11735912

85-13790

Y 4.Ar 5/3:S.hrg.98-1178

United States. Congress. Senate. Committee on Armed Services. Subcommittee on Preparedness.

Sale of New Hampshire Ball Bearings, Inc. to the Japan-based Minebea Company : hearing before the Subcommittee on Preparedness of the Committee on Armed Services, United States Senate, Ninety-eighth Congress, second session, September 26, 1984. — Washington : U.S. G.P.O., 1985.

iii, 37 p. ; 24 cm. — (S. hrg. ; 98-1178) Distributed to some depository libraries in microfiche. ●Item 1034-A, 1034-B (microfiche)

1. New Hampshire Ball Bearings, Inc. 2. Minebea Company. 3. Bearings (Machinery) I. Title. II. Series: United States. Congress (98th, 2nd session : 1984). Senate. S. hrg. ; 98-1178. OCLC 11738201

BANKING, HOUSING, AND URBAN AFFAIRS, Committee on, Senate Washington, DC 20510

85-13791

Y 4.B 22/3:S.hrg.98-1012

United States. Congress. Senate. Committee on Banking, Housing, and Urban Affairs.

National treatment of banks : hearing before the Committee on Banking, Housing, and Urban Affairs, United States Senate, Ninety-eighth Congress, second session, on S. 2193 ... September 26, 1984. — Washington : U.S. G.P.O., 1984 [i.e. 1985]

iv, 100 p. ; 24 cm. — (S. hrg. ; 98-1012) Distributed to some depository libraries in microfiche. ●Item 1035-C, 1035-D (microfiche)

1. Banks and banking — United States. 2. Administrative agencies — United States. I. Title. II. Series: United States. Congress (98th, 2nd session : 1984). Senate. S. hrg. ; 98-1012. OCLC 11762895

Budget, Committee on the — House

BUDGET, Committee on the, House

Washington, DC 20515

85-13792

Y 4.B 85/3:Ec 7/19

United States. Congress. House. Committee on the Budget. Task Force on Economic Policy and Productivity.

Economic development : hearings before the Task Force on Economic Policy and Productivity of the Committee on the Budget, House of Representatives, Ninety-seventh Congress, second session, October 23 and 26, 1984, Janesville and Racine, WI. — Washington : U.S. G.P.O., 1985.

iii, 115 p. ; 24 cm. Distributed to some depository libraries in microfiche. Includes bibliographical references. "Serial no. TF 6-2." ●Item 1035-B-1, 1035-B-2 (microfiche)

1. Economic development. 2. United States — Economic policy, — 1981. 3. Wisconsin — Economic policy. 4. Wisconsin — Economic conditions. I. Title. OCLC 11652755

CHILDREN, YOUTH, AND FAMILIES,

Select Committee on, House,

Washington DC 20515

85-13793

Y 4.C 43/2:V 81

United States. Congress. House. Select Committee on Children, Youth, and Families.

Violence and abuse in American families : hearing before the Select Committee on Children, Youth, and Families, House of Representatives, Ninety-eighth Congress, second session, hearing held in Washington, DC, on June 14, 1984. — Washington : U.S. G.P.O. : For sale by the Supt. of Docs., U.S. G.P.O., 1985.

iii, 146 p. : ill. ; 24 cm. Distributed to some depository libraries in microfiche. Bibliography: p. 143-146. ●Item 1009-B-10, 1009-C-10 (microfiche) S/N 052-070-05987-7 @ GPO \$4.25

1. Wife abuse — United States. 2. Child abuse — United States. 3. Violence — United States. 4. Family — United States. I. Title. OCLC 11691211

COMMERCE, SCIENCE, AND

TRANSPORTATION,

Committee on, Senate

Washington, DC 20510

85-13794

Y 4.C 73/7:S.hrg.98-1164

United States. Congress. Senate. Committee on Commerce, Science, and Transportation. Subcommittee on Surface Transportation.

Oversight of the Household Goods Transportation Act of 1980 and the Bus Regulatory Reform Act of 1982 : hearing before the Subcommittee on Surface Transportation of the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-eighth Congress, second session ... September 25, 1984. — Washington : U.S. G.P.O., 1985.

iv, 80 p. ; 24 cm. — (S. hrg. ; 98-1164) Distributed to some depository libraries in microfiche. Includes bibliographical references. "Serial no. 98-112." ●Item 1041-A, 1041-B (microfiche)

1. Storage and moving trade — United States. 2. Moving, Household — United States. 3. Bus lines — United States. I. Title. II. Series: United States. Congress (98th, 2nd session : 1984). Senate. S. hrg. ; 98-1164. OCLC 11654397

85-13795

Y 4.C 73/7:S.hrg.98-1165

United States. Congress. Senate. Committee on Commerce, Science, and Transportation. Subcommittee on Surface Transportation.

Discriminatory taxation on pipelines : hearing before the Subcommittee on Surface Transportation of the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-eighth Congress, second session, on S. 2932 ... September 28, 1984. — Washington : U.S. G.P.O., 1985.

iii, 65 p. ; 24 cm. — (S. hrg. ; 98-1165) Distributed to some depository libraries in microfiche. Includes bibliographical references. "Serial no. 98-110." ●Item 1041-A, 1041-B (microfiche)

1. Pipe lines — United States — Evaluation. 2. Gas, Natural — Pipe lines — Taxation — United States. 3. Interstate commerce. I. Title. II. Series: United States. Congress (98th, 2nd session : 1984). Senate. S. hrg. ; 98-1165. OCLC 11656812

85-13796

Y 4.C 73/7:S.hrg.98-1181

United States. Congress. Senate. Committee on Commerce, Science, and Transportation. Subcommittee on Science, Technology, and Space.

Antarctica : hearing before the Subcommittee on Science, Technology, and Space of the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-eighth Congress, second session, on Antarctica, September 24, 1984. — Washington : U.S. G.P.O., 1984 [i.e. 1985]

iii, 88 p. ; 24 cm. — (S. hrg. ; 98-1181) Distributed to some depository libraries in microfiche. Includes bibliographical references. "Serial no. 98-111." ●Item 1041-A, 1041-B (microfiche)

1. Antarctica. 2. Scientific expeditions — Antarctic regions — International cooperation. 3. Mines and mineral resources — Antarctic regions — International cooperation. I. Title. II. Series: United States. Congress (98th, 2nd session : 1984). Senate. S. hrg. ; 98-1181. OCLC 11661903

85-13797

Y 4.C 73/7:S.hrg.98-1195

United States. Congress. Senate. Committee on Commerce, Science, and Transportation.

Nominations—February-May : hearings before the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-eighth Congress, first session, nominations, February 4, 1983 ... April 20, 1983 ... May 10, 1983 — Washington : U.S. G.P.O., 1984 [i.e. 1985]

iv, 34 p. ; 24 cm. — (S. hrg. ; 98-1195) Distributed to some depository libraries in microfiche. "Serial no. 98-116." ●Item 1041-A, 1041-B (microfiche)

1. Communications Satellite Corporation 2. Corporation for Public Broadcasting I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. S. hrg. ; 98-1195. OCLC 11693900

85-13798

Y 4.C 73/7:S.hrg.98-1197

United States. Congress. Senate. Committee on Commerce, Science, and Transportation. Subcommittee on Aviation.

Status of air traffic control system : hearing before the Subcommittee on Aviation of the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-eighth Congress, second session ... October 1, 1984. — Washington : U.S. G.P.O., 1985.

iii, 99 p. : ill. ; 24 cm. — (S. hrg. ; 98-1197) Distributed to some depository libraries in microfiche. "Serial no. 98-114." ●Item 1041-A, 1041-B (microfiche)

1. Air traffic control—United States. 2. Air traffic controllers—United States. I. Title. II. Series: United States. Congress (98th, 2nd session : 1984). Senate. S. hrg. ; 98-1197. OCLC 11722123

85-13799

Y 4.C 73/7:S.hrg.98-1198

United States. Congress. Senate. Committee on Commerce, Science, and Transportation.

Consumer fraud and the elderly : hearing before the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-eighth Congress, second session, on consumer fraud and the elderly, October 22, 1984. — Washington : U.S. G.P.O., 1985.

iii, 70 p. ; 24 cm. — (S. hrg. ; 98-1198) Distributed to some depository libraries in microfiche. Includes bibliographical references. "Serial no. 98-115." ●Item 1041-A, 1041-B (microfiche)

1. Aged—United States—Crimes against. 2. Fraud—United States. I. Title. II. Series: United States. Congress (98th, 2nd session : 1984). Senate. S. hrg. ; 98-1198. OCLC 11684415

85-13800

Y 4.C 73/7:S.hrg.98-1200

United States. Congress. Senate. Committee on Commerce, Science, and Transportation.

Nominations—ICC : hearing before the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-eighth Congress, second session, on J.J. Simmons III, Paul H. Lamboley, and Andrew John Strenio, Jr., to be commissioners, Interstate Commerce Commission, August 6, 1984. — Washington : U.S. G.P.O., 1985.

iii, 90 p. ; 24 cm. — (S. hrg. ; 98-1200) Distributed to some depository libraries in microfiche. "Serial no. 98-113." ●Item 1041-A, 1041-B (microfiche)

1. United States. Interstate Commerce Commission 2. Simmons, Joseph Jacob, 1925- 3. Lamboley, Paul H. 4. Strenio, Andrew J. I. Title. II. Title: Nominations, Interstate Commerce Commission. III. Series: United States. Congress (98th, 2nd session : 1984). Senate. S. hrg. ; 98-1200. OCLC 11724079

DISTRICT OF COLUMBIA, Committee on the, House Washington, DC 20515

85-13801

Y 4.D 63/1:98-1

United States. Congress. House. Committee on the District of Columbia. Subcommittee on Government Operations and Metropolitan Affairs.

Washington Metropolitan Area Transit Authority : oversight hearings and markup before the Subcommittee on Government Operations and Metropolitan Affairs of the Committee on the District of Columbia, House of Representatives, Ninety-eighth Congress, first and second sessions, on bus reliability ... and H.R. 4810 ... February 8, November 16, 1983; and May 3, 1984. — Washington : U.S. G.P.O., 1985.

iv, 276 p. : ill., forms, maps ; 24 cm. Distributed to some depository libraries in microfiche. Includes bibliographical references. "Serial no. 98-1." ●Item 1014-A, 1014-B (microfiche)

1. Washington Metropolitan Area Transit Authority. 2. Buses—Washington Metropolitan Area—Maintenance and repair. 3. Bus lines—Washington Metropolitan Area. 4. Dulles International Airport. 5. Subways—Virginia. I. Title. OCLC 11656865

85-13802

Y 4.D 63/1:98-8

United States. Congress. House. Committee on the District of Columbia. Subcommittee on Fiscal Affairs and Health.

Transfer of D.C. Employment Security Building : hearing before the Subcommittee on Fiscal Affairs and Health of the Committee on the District of Columbia, House of Representatives, Ninety-eighth Congress, first session, on H.R. 3707 ... October 25, 1983. — Washington : U.S. G.P.O., 1985.

iii, 7 p. ; 24 cm. Distributed to some depository libraries in microfiche. "Serial no. 98-8." ●Item 1014-A, 1014-B (microfiche)

1. District of Columbia Employment Security Building. 2. Washington (D.C.)—Public buildings. I. Title. II. Title: Transfer of DC Employment Security Building. OCLC 11762689

85-13803

Y 4.D 63/1:98-9

United States. Congress. House. Committee on the District of Columbia. Subcommittee on Fiscal Affairs and Health.

D.C. judges and independent counsel : hearings and mark-ups before the Subcommittees on Fiscal Affairs and Health, Judiciary and Education and the Committee on the District of Columbia, House of Representatives, Ninety-eighth Congress, first and second sessions, on H. R. 3655 ... H.R. 3920 ... H.R. 4146 ... H.R. 4371 ... H.R. 5279 ... H.R. 5636 ... H.R. 5951 ... H.R. 5379 and H.R. 6007 ... September 20, 28, 29, and November 17, 1983; May 2, June 14, 28, and July 24, 25, 1984. — Washington : U.S. G.P.O., 1984.

v, 406 p. : ill. ; 24 cm. Distributed to some depository libraries in microfiche. Includes bibliographical references. "Serial no. 98-9." ●Item 1014-A, 1014-B (microfiche)

1. Judges—Washington (D.C.) 2. Public prosecutors—Washington (D.C.) 3. Washington (D.C.)—Politics and government. I. United States. Congress. House. Committee on the District of Columbia. Subcommittee on Judiciary and Education. II. United States. Congress. House. Committee on the District of Columbia. III. Title. OCLC 11762358

JOINT ECONOMIC COMMITTEE Washington, DC 20510

85-13804

Y 4.Ec 7: N 21/3/984

United States. Congress. Joint Economic Committee. Subcommittee on Investment, Jobs, and Prices.

The President's 1984 national urban policy report : hearing before the Subcommittee on Investment, Jobs, and Prices of the Joint Economic Committee, Congress of the United States, Ninety-eighth Congress, second session, June 20, 1984. — Washington : U.S. G.P.O., 1984 [i.e. 1985]

iii, 92 p. ; 24 cm. — (S. hrg. ; 98-1184) Distributed to some depository libraries in microfiche. ●Item 1000-B, 1000-C (microfiche)

1. Urban policy—United States. 2. Federal-city relations—United States. I. Title. II. Series: United States. Congress (98th, 2nd session : 1984). Senate. S. hrg. ; 98-1184. OCLC 11684993

85-13805

Y 4.Ec 7:Ec 7/53

United States. Congress. Joint Economic Committee.

The 1984 midyear economic outlook : hearings before the Joint Economic Committee, Congress of the United States, Ninety-eighth Congress, second session, July 30 and August 2, 3, and 8, 1984. — Washington : U.S. G.P.O., 1985.

Education and Labor, Committee on — House

iv, 284 p. : ill. ; 24 cm. — (S. hrg. ; 98-1196) Distributed to some depository libraries in microfiche. Includes bibliographical references. ●Item 1000-B, 1000-C (microfiche)

1. United States — Economic conditions — 1981- 2. United States — Economic policy — 1981- I. Title. II. Series: United States. Congress (98th, 2nd session : 1984). Senate. S. hrg. ; 98-1196. OCLC 11686060

85-13806

Y 4.Ec 7:H 34/3

United States. Congress. Joint Economic Committee.

Health care costs and their effects on the economy : hearings before the Joint Economic Committee, Congress of the United States, Ninety-eighth congress, second session, April 12 and August 29, 1984. — Washington : U.S. G.P.O., 1984 [i.e. 1985]

iv, 275 p. : ill. ; 24 cm. — (S. hrg. ; 98-1193) Distributed to some depository libraries in microfiche. ●Item 1000-B, 1000-C (microfiche)

1. Medical care, Cost of — Government policy — United States. 2. Medical economics — United States. 3. Medicare. I. Title. II. Series: United States. Congress (98th, 2nd session : 1984). Senate. S. hrg. ; 98-1193. OCLC 11722109

85-13807

Y 4.Ec 7:J 27/9

United States. Congress. Joint Economic Committee.

Japanese tax policy : hearing before the Joint Economic Committee, Congress of the United States, Ninety-eighth Congress, second session, September 24, 1984. — Washington : U.S. G.P.O., 1985.

iii, 163 p. : ill. ; 24 cm. — (S. hrg. ; 98-1215) Distributed to some depository libraries in microfiche. Includes bibliographical references. ●Item 1000-B, 1000-C (microfiche)

1. United States — Economic policy. 2. Japan — Economic policy. 3. Taxation — Japan. 4. Taxation — United States. I. Title. II. Series: United States. Congress (98th, 2nd session : 1984). Senate. S. hrg. ; 98-1215. OCLC 11772990

85-13808

Y 4.Ec 7:N 21/3/984

United States. Congress. Joint Economic Committee. Subcommittee on Investment, Jobs, and Prices.

The President's 1984 national urban policy report : hearing before the Subcommittee on Investment, Jobs, and Prices of the Joint Economic Committee, Congress of the United States, Ninety-eighth Congress, second session, June 20, 1984. — Washington : U.S. G.P.O., 1984 [i.e. 1985]

iii, 92 p. ; 24 cm. — (S. hrg. ; 98-1184) Distributed to some depository libraries in microfiche. ●Item 1000-B, 1000-C (microfiche)

1. Urban policy — United States. 2. Federal-city relations — United States. I. Title. II. Series: United States. Congress (98th, 2nd session : 1984). Senate. S. hrg. ; 98-1184. OCLC 11684993

85-13809

Y 4.Ec 7:T 19/23

Dunford, Richard W.

The effects of federal income tax policy on U.S. agriculture : a study / prepared for the use of the Subcommittee on Agriculture and Transportation of the Joint Economic Committee, Congress of the United States. — Washington : U.S. G.P.O., 1985.

x, 35 p. ; 24 cm. — (S. prt. ; 98-273) At head of title: 98th Congress, 2d session. Joint committee print. Distributed to some depository libraries in microfiche. December 21, 1984. Bibliography: p. 34-35. ●Item 1000-B, 1000-C (microfiche)

1. Agriculture — Taxation — United States. 2. Agriculture — Economic aspects — United States. 3. Agriculture —

Government policy — United States. I. United States. Congress. Joint Economic Committee. Subcommittee on Agriculture and Transportation. II. Title. III. Series: United States. Congress (98th, 2nd session : 1984). Senate. S. prt. ; 98-273. OCLC 11730292

85-13810

Y 4.Ec 7:Y 8/2

United States. Congress. Joint Economic Committee.

Youth employment and the minimum wage : hearing before the Joint Economic Committee, Congress of the United States, Ninety-eighth Congress, second session, June 27, 1984. — Washington : U.S. G.P.O., 1985.

iii, 61 p. ; 24 cm. — (S. hrg. ; 98-1194) Distributed to some depository libraries in microfiche. Includes bibliographical references. ●Item 1000-B, 1000-C (microfiche)

1. Youth — Employment — United States. 2. Wages — Minimum wage — United States. I. Title. II. Series: United States. Congress (98th, 2nd session : 1984). Senate. S. hrg. ; 98-1194. OCLC 11684951

EDUCATION AND LABOR, Committee on, House Washington, DC 20515

85-13811

Y 4.Ed 8/1:C 43/28

United States. Congress. House. Committee on Education and Labor. Subcommittee on Human Resources.

Title IV, Missing Children's Assistance Act : hearing before the Subcommittee on Human Resources of the Committee on Education and Labor, House of Representatives, Ninety-eighth Congress, second session, on H.R. 4971 ... hearing held in Chicago, IL, on April 9, 1984. — Washington : U.S. G.P.O., 1985.

iv, 459 p. : ill., forms ; 24 cm. 1015-A, 1015-B (microfiche) Distributed to some depository libraries in microfiche. Includes bibliographies. ●Item 1015-A, 1015-B (microfiche)

1. Children — Information services — United States. 2. Runaway children — Legal status, laws, etc. — United States. 3. Missing persons — Legal status, laws, etc. — United States. 4. Kidnapping, Parental — United States. I. Title. OCLC 11656561

85-13812

Y 4.Ed 8/1:Ed 8/33/984/pt.1-4

United States.

A compilation of federal education laws ... as amended through December 31, 1984 / prepared for the use of the Committee on Education and Labor, House of Representatives. — Washington : U.S. G.P.O., 1985.

4 v. ; 24 cm. At head of title: Committee print. Distributed to some depository libraries in microfiche. "December 1984." Includes bibliographical references and indexes. Contents: v. I. General provisions — v. II. Elementary and secondary education, education of the handicapped, and related programs — v. III. Higher education — v. IV. Vocational education, job training, rehabilitation, and related statutes. ●Item 1015-A, 1015-B (microfiche)

1. Federal aid to education — United States. 2. Federal aid to vocational education — United States. 3. Handicapped — Education — United States. I. United States. Congress. House. Committee on Education and Labor. II. Title. OCLC 11759750

85-13813

Y 4.Ed 8/1:Im 6/2

United States. Congress. House. Committee on Education and Labor. Subcommittee on Labor Standards.

Hearings on immigration reform and agricultural guestworkers : hearings before the Subcommittee on Labor Standards of the Committee on Education and Labor, House of Representatives, Ninety-eighth Congress, second session, hearings held in Washington, D.C., on April 11 and May 3, 1984. — Washington : U.S. G.P.O., 1985.

iv, 383 p. : ill. ; 24 cm. Distributed to some depository libraries in microfiche. Includes bibliographical references.

●Item 1015-A, 1015-B (microfiche)

1. Agricultural laborers — Legal status, laws, etc. — United States. 2. Refugees — United States. 3. Asylum, Right of. 4. United States — Emigration and immigration. I. Title. OCLC 11762373

85-13814

Y 4.Ed 8/1:In 8/10

United States. Congress. House. Committee on Education and Labor. Subcommittee on Select Education.

Oversight hearing on interagency cooperation : hearing before the Subcommittee on Select Education of the Committee on Education and Labor, House of Representatives, Ninety-eighth Congress, second session, hearing held in Aliquippa, PA, on March 23, 1984. — Washington : U.S. G.P.O., 1985.

iii, 68 p. : ill. ; 24 cm. Distributed to some depository libraries in microfiche. Bibliography: p. 64-65. ●Item 1015-A, 1015-B (microfiche)

1. Federal aid to handicapped services — United States. 2. Handicapped children — Education — Pennsylvania. 3. Exceptional children — Education — Pennsylvania. I. Title. OCLC 11689631

85-13815

Y 4.Ed 8/1:L 11/45

United States. Congress. House. Committee on Education and Labor. Subcommittee on Labor-Management Relations.

Labor-management relations and employee health and safety at the General Dynamics Corp. : joint hearing before the Subcommittee on Labor-Management Relations and the Subcommittee on Health and Safety of the Committee on Education and Labor, House of Representatives, Ninety-eighth Congress, second session, hearing held in Washington, DC, on June 20, 1984. — Washington : U.S. G.P.O., 1984.

iv, 157 p. : ill., forms ; 24 cm. Distributed to some depository libraries in microfiche. ●Item 1015-A, 1015-B (microfiche)

1. General Dynamics Corporation. 2. Industrial relations — United States. 3. Occupational diseases — United States. 4. Industrial safety — United States. I. United States. Congress. House. Committee on Education and Labor. Subcommittee on Health and Safety. II. Title. OCLC 11651722

85-13816

Y 4.Ed 8/1:N 21/11

United States. Congress. House. Committee on Education and Labor. Subcommittee on Human Resources.

Native American Programs Act Amendments of 1983 : hearing before the Subcommittee on Human Resources of the Committee on Education and Labor, House of Representatives, Ninety-eighth Congress, second session, on H.R. 4468 ... hearing held in Washington, DC, on March 14, 1984. — Washington : U.S. G.P.O., 1985.

iii, 108 p. ; 24 cm. Distributed to some depository libraries in microfiche. ●Item 1015-A, 1015-B (microfiche)

1. Indians of North America — Financial affairs. 2. Hawaiians — Government policy — United States. 3. Eskimos — Government policy — United States. I. Title. OCLC 11656490

85-13817

Y 4.Ed 8/1:Oc 1/13

United States. Congress. House. Committee on Education and Labor. Subcommittee on Health and Safety.

OSHA hearings—state staffing levels and OSHA hazard communication standards : hearings before the Subcommittee on Health and Safety of the Committee on Education and Labor, House of Representatives, Ninety-eighth Congress, second session, on H.J. Res. 319 ... and H.J. Res. 514 ..., hearings held in Washington, DC, on June 6, 26, 1984. — Washington : U.S. G.P.O., 1985.

iv, 154 p. ; 24 cm. Distributed to some depository libraries in microfiche. ●Item 1015-A, 1015-B (microfiche)

1. Industrial hygiene — United States. 2. Industrial safety — United States. 3. Ordinances, Municipal — United States. 4. United States. Occupational Safety and Health Administration. I. Title. OCLC 11764945

ENERGY AND NATURAL RESOURCES, Committee on, Senate Washington, DC 20510

85-13818

Y 4.En 2:S.hrg.98-1175

United States. Congress. Senate. Committee on Energy and Natural Resources. Subcommittee on Energy Research and Development.

Department of Energy research and development programs—fiscal year 1985 : hearings before the Subcommittee on Energy Research and Development of the Committee on Energy and Natural Resources, United States Senate, Ninety-eighth Congress, second session, on the Department of Energy research and development programs, March 5, 12, 20, 22, April 5, and 24, 1984. — Washington : U.S. G.P.O., 1985.

v, 1123 p. : ill., maps ; 24 cm. — (S. hrg. ; 98-1175) Distributed to some depository libraries in microfiche. Includes bibliographical references. ●Item 1040-A, 1040-B (microfiche)

1. United States. Dept. of Energy 2. Energy development — United States — Finance. 3. Research and development contracts, Government — United States. I. Title. II. Series: United States. Congress (98th, 2nd session : 1984). Senate. S. hrg. ; 98-1175. OCLC 11652522

85-13819

Y 4.En 2:S.hrg.98-1179

United States. Congress. Senate. Committee on Energy and Natural Resources. Subcommittee on Energy Research and Development.

Magnetohydrodynamics and the National Coal Science, Technology, and Engineering Development Acts : hearing before the Subcommittee on Energy Research and Development of the Committee on Energy and Natural Resources, United States Senate, Ninety-eighth Congress, second session, on S. 1278 ... S. 1925 ... April 9, 1984. — Washington : U.S. G.P.O., 1985.

iii, 357 p. : ill. ; 24 cm. — (S. hrg. ; 98-1179) Distributed to some depository libraries in microfiche. Includes bibliographical references. ●Item 1040-A, 1040-B (microfiche)

1. Magnetohydrodynamic generators. 2. Electric power production — United States — Magnetohydrodynamic generation. 3. Research and development contracts — United States. 4. Coal — Research — United States. I. Title. II.

Energy and Commerce — Committee on, House

Series: United States. Congress (98th, 2nd session : 1984).
Senate. S. hrg. ; 98-1179. OCLC 11747504

85-13820

Y 4.En 2:S.hrg.98-1180

United States. Congress. Senate. Committee on Energy and Natural Resources. Subcommittee on Public Lands and Reserved Water.

Amending the National Historic Preservation Act; miscellaneous conveyances; fee exemptions; and assistance to volunteer groups : hearing before the Subcommittee on Public Lands and Reserved Water of the Committee on Energy and Natural Resources, United States Senate, Ninety-eighth Congress, second session, on H.R. 2889 ... H.R. 2982 ... S. 2692 ... H.R. 2838 ... June 28, 1984. — Washington : U.S. G.P.O., 1985.

iii, 290 p. : ill., 1 map, forms ; 24 cm. — (S. hrg. ; 98-1180)
Distributed to some depository libraries in microfiche.
●Item 1040-A, 1040-B (microfiche)

1. Reforestation—United States. 2. Historic sites—United States—Conservation and restoration. 3. United States—Public lands. I. Title. II. Series: United States. Congress (98th, 2nd session : 1984). Senate. S. hrg. ; 98-1180. OCLC 11745472

85-13821

Y 4.En 2:S.hrg.98-1182

United States. Congress. Senate. Committee on Energy and Natural Resources. Subcommittee on Public Lands and Reserved Water.

Withdraw and reserve certain public lands for military purposes : hearing before the Subcommittee on Public Lands and Reserved Water of the Committee on Energy and Natural Resources, United States Senate, Ninety-eighth Congress, second session, on S. 2657 ... S. 2658 ... S. 2659 ... S. 2660 ... S. 2661 ... S. 2662 ... August 8, 1984. — Washington : U.S. G.P.O., 1985.

iii, 281 p. ; 24 cm. — (S.hrg. ; 98-1182) Distributed to some depository libraries in microfiche. ●Item 1040-A, 1040-B (microfiche)

1. United States—Public lands. 2. Military training camps—United States. 3. Weapons systems. I. Title. II. Series: United States. Congress (98th, 2nd session : 1984). Senate. S. hrg. ; 98-1182. OCLC 11656879

85-13822

Y 4.En 2:S.hrg.98-1186

United States. Congress. Senate. Committee on Energy and Natural Resources. Subcommittee on Energy Research and Development.

Review of the status of the U.S. domestic uranium mining and milling industry : hearing before the Subcommittee on Energy Research and Development of the Committee on Energy and Natural Resources, United States Senate, Ninety-eighth Congress, second session ... September 12, 1984. — Washington : U.S. G.P.O., 1985.

iii, 399 p. : ill., 1 map ; 24 cm. — (S. hrg. ; 98-1186)
Distributed to some depository libraries in microfiche. Includes bibliographical references. ●Item 1040-A, 1040-B (microfiche)

1. Uranium industry—United States. 2. Uranium mines and mining—Government policy—United States. I. Title. II. Series: United States. Congress (98th, 2nd session : 1984). Senate. S. hrg. ; 98-1186. OCLC 11778296

85-13823

Y 4.En 2:S.hrg.98-1216

United States. Congress. Senate. Committee on Energy and Natural Resources. Subcommittee on Energy and Mineral Resources.

Enhanced coal technology : hearing before the Subcommittee on Energy and Mineral Resources of the Committee on Energy and Natural Resources, United States Senate, Ninety-eighth Congress, first session, on enhanced coal technology : coal's market for the eighties, August 9, 1983. — Washington : U.S. G.P.O., 1985.

iii, 462 p. : ill., 1 map, 1 form ; 24 cm. — (S. hrg. ; 98-1216)
Distributed to some depository libraries in microfiche. Includes bibliographies. ●Item 1040-A, 1040-B (microfiche)

1. Coal mines and mining—United States. 2. Energy industries—United States—Technological innovations. I. Title. II. Series: United States. Congress (98th, 2nd session : 1984). Senate. S. hrg. ; 98-1216. OCLC 11773200

ENERGY AND COMMERCE, Committee on, House Washington, DC 20515

85-13824

Y 4.En 2/3:98-163

United States. Congress. House. Committee on Energy and Commerce. Special Subcommittee on U.S. Trade with China.

China's trade with other Pacific rim nations : hearing before the Special Subcommittee on U.S. Trade with China of the Committee on Energy and Commerce, House of Representatives, Ninety-eighth Congress, second session, October 4, 1984. — Washington : U.S. G.P.O., 1985.

iii, 276 p. ; 24 cm. Distributed to some depository libraries in microfiche. Includes bibliographies. "Serial no. 98-163." ●Item 1019-A, 1019-B (microfiche)

1. China—Commerce—Pacific Area. 2. Pacific Area—Commerce—China. 3. China—Foreign economic relations—Pacific Area. 4. Pacific Area—Foreign economic relations—China. I. Title. OCLC 11652123

85-13825

Y 4.En 2/3:98-166

United States. Congress. House. Committee on Energy and Commerce. Subcommittee on Energy Conservation and Power.

NRC management policies : hearing before the Subcommittee on Energy Conservation and Power of the Committee on Energy and Commerce, House of Representatives, Ninety-eighth Congress, second session, June 21, 1984. — Washington : U.S. G.P.O., 1985.

ii, 132 p. ; 24 cm. Distributed to some depository libraries in microfiche. "Serial no. 98-166." ●Item 1019-A, 1019-B (microfiche)

1. U.S. Nuclear Regulatory Commission 2. Atomic power-plants—United States—Accidents—Investigation. 3. Three Mile Island Nuclear Power Plant (Pa.)—Accidents—Investigation. I. Title. OCLC 11777837

85-13826

Y 4.En 2/3:98-167

United States. Congress. House. Committee on Energy and Commerce. Subcommittee on Energy Conservation and Power.

Phantom tax reform : hearing before the Subcommittee on Energy Conservation and Power of the Committee on Energy and Commerce, House of Representatives, Ninety-eighth Congress, second session, on H.R. 4923 ... June 12, 1984. — Washington : U.S. G.P.O., 1985.

iv, 520 p. : ill. ; 24 cm. Distributed to some depository libraries in microfiche. Bibliography: p. 246. "Serial no. 98-167." ●Item 1019-A, 1019-B (microfiche)

1. Electric utilities — Taxation — United States. 2. Electric utilities — United States — Rates. 3. Investment tax credit — United States. 4. Energy policy — United States. I. Title. OCLC 11772796

85-13827

Y 4.En 2/3:98-168

United States. Congress. House. Committee on Energy and Commerce. Subcommittee on Health and the Environment.

Health and the environment, miscellaneous : hearings before the Subcommittee on Health and the Environment of the Committee on Energy and Commerce, House of Representatives, Ninety-eighth Congress, first session — Washington : U.S. G.P.O., 1983-

v. : ill., maps ; 24 cm. "Ninety-eighth Congress, second session"—Pts. 5-6. Distributed to some depository libraries in microfiche. "June 25, 1984 ... July 27, 1984 ... July 31, 1984"—Pt. 6. Includes bibliographical references. Contents: pt. 6. Labeling of inactive ingredients in drugs—H.R. 4126 "Serial no. 98-168"—Pt. 6. ●Item 1019-A, 1019-B (microfiche)

1. Public health laws — United States. 2. Drugs — Law and legislation — United States. I. Title. OCLC 10266330

85-13828

Y 4.En 2/3:98-170

United States. Congress. House. Committee on Energy and Commerce. Subcommittee on Health and the Environment.

Health and the environment, miscellaneous : hearings before the Subcommittee on Health and the Environment of the Committee on Energy and Commerce, House of Representatives, Ninety-eighth Congress, first session — Washington : U.S. G.P.O., 1983-

v. : ill., maps ; 24 cm. "Ninety-eighth Congress, second session"—Pts. 5-7. Distributed to some depository libraries in microfiche. "May 31, 1984 ... August 3, 1984 ... August 6, 1984"—Pt. 7. Includes bibliographies. Contents: pt. 7. Toy Safety Act of 1984—H.R. 5630 "Serial no. 98-170"—Pt. 7. ●Item 1019-A, 1019-B (microfiche)

1. Public health laws — United States. 2. Public health — United States — Finance. I. Title. OCLC 10266330

85-13829

Y 4.En 2/3:98-171

United States. Congress. House. Committee on Energy and Commerce. Subcommittee on Commerce, Transportation, and Tourism.

Professional Sports Team Community Protection Act : hearing before the Subcommittee on Commerce, Transportation, and Tourism of the Committee on Energy and Commerce, House of Representatives, Ninety-eighth Congress, second session, on H.R. 5388 and H.R. 5430 ... June 21, 1984. — Washington : U.S. G.P.O., 1985.

iii, 139 p. ; 24 cm. "Serial no. 98-171." ●Item 1019-A, 1019-B (microfiche)

1. Professional sports — Law and legislation — United States. 2. Antitrust law — United States. 3. Sports and state — United States. I. Title. OCLC 11753090

85-13830

Y 4.En 2/3:98-173

United States. Congress. House. Committee on Energy and Commerce. Subcommittee on Energy Conservation and Power.

Regional electric power : hearing before the Subcommittee on Energy Conservation and Power of the Committee on Energy and Commerce, House of Representatives, Ninety-

eighth Congress, second session, on H.R. 5766 ... June 26, 1984. — Washington : U.S. G.P.O., 1985.

iii, 278 p. : ill., 2 maps ; 24 cm. Distributed to some depository libraries in microfiche. Includes bibliographies. "Serial no. 98-173." ●Item 1019-A, 1019-B (microfiche)

1. Electric utilities — Law and legislation — United States. 2. Electric power distribution — United States — States. I. Title. OCLC 11772833

85-13831

Y 4.En 2/3:98-174

United States. Congress. House. Committee on Energy and Commerce. Subcommittee on Commerce, Transportation, and Tourism.

Federal efforts to control asbestos hazards : hearing before the Subcommittee on Commerce, Transportation, and Tourism of the Committee on Energy and Commerce, House of Representatives, Ninety-eighth Congress, second session, September 26, 1984. — Washington : U.S. G.P.O., 1985.

iii, 225 p. ; 24 cm. Distributed to some depository libraries in microfiche. "Serial no. 98-174." Includes bibliographical references. ●Item 1019-A, 1019-B (microfiche)

1. Asbestos — United States. 2. Asbestos dust — Government policy — United States. I. Title. OCLC 11691173

85-13832

Y 4.En 2/3:98-176

United States. Congress. House. Committee on Energy and Commerce. Subcommittee on Telecommunications, Consumer Protection, and Finance.

Broadcast regulation and station ownership : hearing before the Subcommittee on Telecommunications, Consumer Protection, and Finance of the Committee on Energy and Commerce, House of Representatives, Ninety-eighth Congress, second session, on H.R. 6122 ... H.R. 6134 ... September 19, 1984. — Washington : U.S. G.P.O., 1985.

iii, 403 p. : ill. ; 24 cm. Distributed to some depository libraries in microfiche. Includes bibliographical references. "Serial no. 98-176." ●Item 1019-A, 1019-B (microfiche)

1. Television broadcasting — Licenses — United States. 2. Radio broadcasting — Licenses — United States. 3. Television programs — United States. 4. Radio programs — United States. I. Title. OCLC 11765005

85-13833

Y 4.En 2/3:98-180

United States. Congress. House. Committee on Energy and Commerce. Subcommittee on Commerce, Transportation, and Tourism.

Importation of solid waste : hearing before the Subcommittee on Commerce, Transportation, and Tourism of the Committee on Energy and Commerce, House of Representatives, Ninety-eighth Congress, second session on H.R. 5186 ..., June 25, 1984. — Washington : U.S. G.P.O., 1984 [i.e. 1985]

iii, 153 p. : ill., 1 map ; 24 cm. Distributed to some depository libraries in microfiche. Includes bibliographical references. "Serial no. 98-180." ●Item 1019-A, 1019-B (microfiche)

1. Hazardous substances — United States — Transportation. 2. Radioactive waste disposal — Law and legislation — United States. I. Title. OCLC 11779271

85-13834

Y 4.En 2/3:98-184

United States. Congress. House. Committee on Energy and Commerce. Subcommittee on Oversight and Investigations.

RIF's at DOE : hearing before the Subcommittee on Oversight and Investigations of the Committee on Energy and Commerce, House of Representatives, Ninety-eighth Con-

Finance, Committee on — Senate

gress, second session, September 10, 1984. — Washington : U.S. G.P.O., 1985.

ii, 447 p.: ill., forms ; 24 cm. Distributed to some depository libraries in microfiche. "Serial no. 98-184." ●Item 1019-A, 1019-B (microfiche)

1. United States. Dept. of Energy 2. Employees, Dismissal of— Government policy—United States. 3. Layoff systems— Government policy—United States. I. Title. OCLC 11778556

85-13835

Y 4.En 2/3:98-187

United States. Congress. House. Committee on Energy and Commerce. Subcommittee on Oversight and Investigations.

Strategic petroleum reserve : hearing before the Subcommittee on Oversight and Investigations of the Committee on Energy and Commerce, House of Representatives, Ninety-eighth Congress, second session, September 24, 1984. — Washington : U.S. G.P.O., 1985.

ii, 99 p. ; 24 cm. Distributed to some depository libraries in microfiche. "Serial no. 98-187." ●Item 1019-A, 1019-B (microfiche)

1. Petroleum—United States—Reserves. 2. Petroleum—United States—Storage. 3. Energy policy—United States. I. Title. OCLC 11778471

FINANCE, Committee on, Senate Washington, DC 20510

85-13836

Y 4.F 49:S.hrg.98-1145

United States. Congress. Senate. Committee on Finance. Subcommittee on International Trade.

State of the U.S. automobile industry : hearing before the Subcommittee on International Trade of the Committee on Finance, United States Senate, Ninety-eighth Congress, second session, June 27, 1984. — Washington : U.S. G.P.O., 1984.

iii, 293 p. : ill. ; 23 cm. — (S. hrg. ; 98-1145) Distributed to some depository libraries in microfiche. Includes bibliographical references. ●Item 1038-A, 1038-B (microfiche)

1. Automobile industry and trade—United States. 2. Foreign trade regulation—United States. 3. Value-added tax—United States. I. Title. II. Series: United States. Congress (98th, 2nd session : 1984). Senate. S. hrg. 98-1145. OCLC 11656533

85-13837

Y 4.F 49:S.hrg.98-1149

United States. Congress. Senate. Committee on Finance. Subcommittee on Taxation and Debt Management.

Imputed interest rules : hearing before the Subcommittee on Taxation and Debt Management of the Committee on Finance, United States Senate, Ninety-eighth Congress, second session, August 3, 1984. — Washington : U.S. G.P.O., 1984.

iv, 267 p. : ill., 1 map ; 24 cm. — (S. hrg. ; 98-1149) Distributed to some depository libraries in microfiche. Includes bibliographical references. ●Item 1038-A, 1038-B (microfiche)

1. United States. Internal Revenue Service. 2. Sales, Conditional—United States. 3. Income tax—United States—Deductions—Interest. I. Title. II. Series: United States. Congress (98th, 2nd session : 1984). Senate. S. hrg. ; 98-1149. OCLC 11656502

85-13838

Y 4.F 49:S.hrg.98-1150/pt.1

United States. Congress. Senate. Committee on Finance.

Major tax reform options : hearings before the Committee on Finance, United States Senate, Ninety-eighth Congress, second session. — Washington : U.S. G.P.O., 1984-

v. : ill. ; 24 cm. — (S. hrg. ; 98-1150) Distributed to some depository libraries in microfiche. "August 7 and 9, September 11 and 20, 1984"—Pt. 1. Includes bibliographical references. ●Item 1038-A, 1038-B (microfiche)

1. Taxation—United States. I. Title. II. Series: United States. Congress (98th, 2nd session : 1984). Senate. S. hrg. ; 98-1150. OCLC 11685222

85-13839

Y 4.F 49:S.hrg.98-1154

United States. Congress. Senate. Committee on Finance. Subcommittee on Energy and Agricultural Taxation.

State severance taxes : hearing before the Subcommittee on Energy and Agricultural Taxation of the Committee on Finance, United States Senate, Ninety-eighth Congress, second session, on S. 463, July 24, 1984. — Washington : U.S. G.P.O., 1984 [i.e. 1985]

iii, 216 p. ; 24 cm. — (S. hrg. ; 98-1154) Distributed to some depository libraries in microfiche. Includes bibliographical references. ●Item 1038-A, 1038-B (microfiche)

1. Severance tax—United States. 2. Taxation, State. 3. Federal-state controversies—United States. I. Title. II. Series: United States. Congress (98th, 2nd session : 1984). Senate. S. hrg. ; 98-1154. OCLC 11656843

85-13840

Y 4.F 49:S.hrg.98-1156

United States. Congress. Senate. Committee on Finance. Subcommittee on Oversight of the Internal Revenue Service.

Increasing productivity and administrability of the tax code : hearing before the Subcommittee on Oversight of the Internal Revenue Service of the Committee on Finance, United States Senate, Ninety-eighth Congress, second session, September 17, 1984. — Washington : U.S. G.P.O., 1984.

iii, 209 p. : ill. ; 24 cm. — (S. hrg. ; 98-1156) Distributed to some depository libraries in microfiche. [Includes bibliographical references. ●Item 1038-A, 1038-B (microfiche)]

1. Tax administration and procedure—United States. 2. Capital productivity—United States. 3. Industrial productivity—United States. I. Title. II. Series: United States. Congress (98th, 2nd session : 1984). Senate. S. hrg. ; 98-1156. OCLC 11651643

85-13841

Y 4.F 49:S.hrg.98-1174

United States. Congress. Senate. Committee on Finance. Subcommittee on International Trade.

U.S. steel industry : hearing before the Subcommittee on International Trade of the Committee on Finance, United States Senate, Ninety-eighth Congress, second session, June 8, 1984. — Washington : U.S. G.P.O., 1985.

iv, 903 p. : ill., forms ; 24 cm. — (S. hrg. ; 98-1174) Distributed to some depository libraries in microfiche. Bibliography: p. 541-554. ●Item 1038-A, 1038-B (microfiche)

1. Steel industry and trade—United States. I. Title. II. Title: US steel industry. III. Series: United States. Congress (98th, 2nd session : 1984). Senate. S. hrg. ; 98-1174. OCLC 11681669

85-13842

Y 4.F 49:S.hrg.98-1187

United States. Congress. Senate. Committee on Finance. Subcommittee on Health.

Community and Family Living Amendments of 1983 : field hearing before the Subcommittee on Health of the Committee on Finance, United States Senate, Ninety-eighth Congress, second session, August 13, 1984. — Washington : U.S. G.P.O., 1985.

v, 451 p. : ill., 2 maps ; 24 cm. — (S. hrg. ; 98-1187) Distributed to some depository libraries in microfiche. Includes bibliographies. ●Item 1038-A, 1038-B (microfiche)

1. Medicaid. 2. Handicapped — Housing — United States. 3. Long-term care facilities — United States. I. Title. II. Series: United States. Congress (98th, 2nd session : 1984). Senate. S. hrg. ; 98-1187. OCLC 11750056

85-13843

Y 4.F 49:S.hrg.98-1191

United States. Congress. Senate. Committee on Finance. Subcommittee on International Trade.

State of the U.S. footwear industry : hearing before the Subcommittee on International Trade of the Committee on Finance, United States Senate, Ninety-eighth Congress, second session, May 25, 1984. — Washington : U.S. G.P.O., 1984 [i.e. 1985]

iv, 203 p. : ill. ; 24 cm. — (S. hrg. ; 98-1191) Distributed to some depository libraries in microfiche. Includes bibliographical references. ●Item 1038-A, 1038-B (microfiche)

1. Boots and shoes — Trade and manufacture — United States. 2. Foreign trade regulation — United States. I. Title. II. Title: State of the US footwear industry. III. Series: United States. Congress (98th, 2nd session : 1984). Senate. S. hrg. 98-1191. OCLC 11723887

85-13844

Y 4.F 49:S.hrg.98-1192

United States. Congress. Senate. Committee on Finance. Subcommittee on Taxation and Debt Management.

Charitable contributions and ministers' and military housing deductions : hearing before the Subcommittee on Taxation and Debt Management of the Committee on Finance, United States Senate, Ninety-eighth Congress, second session, on S. 377 and S. 2017, September 26, 1984. — Washington : U.S. G.P.O., 1985.

iv, 311 p. ; 24 cm. — (S. hrg. ; 98-1192) Distributed to some depository libraries in microfiche. Includes bibliographical references. ●Item 1038-A, 1038-B (microfiche)

1. Income tax — United States — Deductions — Charitable contributions. 2. Clergy — Housing — Taxation — United States. 3. United States — Armed Forces — Housing — Taxation. I. Title. II. Series: United States. Congress (98th, 2nd session : 1984). Senate. S. hrg. ; 98-1192. OCLC 11722142

85-13845

Y 4.F 49:S.hrg.98-1208

United States. Congress. Senate. Committee on Finance. Subcommittee on International Trade.

Import relief for U.S. nonrubber footwear industry : hearing before the Subcommittee on International Trade of the Committee on Finance, United States Senate, Ninety-eighth Congress, second session, June 22, 1984. — Washington : U.S. G.P.O., 1985.

iv, 221 p. : ill. ; 24 cm. — (S. hrg. ; 98-1208) Distributed to some depository libraries in microfiche. ●Item 1038-A, 1038-B (microfiche)

1. Boots and shoes — Trade and manufacture — United States. 2. Foreign trade regulation — United States. I. Title. II. Title: Import relief for US nonrubber footwear industry. III. Series: United States. Congress (98th, 2nd session : 1984). Senate. S. hrg. 98-1208. OCLC 11772584

85-13846

Y 4.F 49:S.hrg.98-1212

United States. Congress. Senate. Committee on Finance. Subcommittee on International Trade.

Increased duties on certain shelled filberts : hearing before the Subcommittee on International Trade of the Committee on Finance, United States Senate, Ninety-eighth Congress, second session, September 14, 1984. — Washington : U.S. G.P.O., 1985.

iii, 83 p. ; 24 cm. — (S. hrg. ; 98-1212) Distributed to some depository libraries in microfiche. ●Item 1038-A, 1038-B (microfiche)

1. Tariff on filberts — United States. 2. Filbert industry — United States. I. Title. II. Series: United States. Congress (98th, 2nd session : 1984). Senate. S. hrg. ; 98-1212. OCLC 11749889

FOREIGN AFFAIRS, Committee on, House Washington, DC 20515

85-13847

Y 4.F 76/1:Af 8/26

Africa, the World Bank, and the IMF : an appraisal : hearing before the Subcommittee on Africa of the Committee on Foreign Affairs, House of Representatives, Ninety-eighth Congress, second session, February 23, 1984. — Washington : U.S. G.P.O., 1984.

iii, 103 p. ; 24 cm. Distributed to some depository libraries in microfiche. Bibliography: p. 103. ●Item 1017-A, 1017-B (microfiche)

1. World Bank. 2. International Monetary Fund. 3. Africa — Economic policy. OCLC 11432550

85-13848

Y 4.F 76/1:C 76/17

United States. Congress. House. Committee on Foreign Affairs. Subcommittee on Human Rights and International Organizations.

U.S. contribution to the U.N. decade for women : hearing before the Subcommittee on Human Rights and International Organizations of the Committee on Foreign Affairs, House of Representatives, Ninety-eighth Congress, second session, September 18, 1984. — Washington : U.S. G.P.O., 1985.

iv, 281 p. : ill. ; 24 cm. Distributed to some depository libraries in microfiche. Includes bibliographical references. ●Item 1017-A, 1017-B (microfiche)

1. Women — United States. 2. United Nations. I. Title. II. Title: US contribution to the U.N. decade for women. OCLC 11691107

85-13849

Y 4.F 76/1:Eu 7/17/984

The United States and Europe : common bonds and differing perspectives : report of the twenty-third meeting of members of Congress and of the European Parliament, January 19-21, 1984, pursuant to H. Res. 981 — Washington : U.S. G.P.O., 1984.

vii, 46 p. ; 23 cm. At head of title: 98th Congress, 2d session. Committee print. Distributed to some depository libraries in microfiche. ●Item 1017-A, 1017-B (microfiche)

1. United States — Foreign economic relations — European Economic Community countries — Congresses. 2. European Economic Community countries — Foreign economic relations — United States — Congresses. 3. United States — National security — Congresses. 4. Arms control — Congresses. I. United States. Congress House. Committee on Foreign Affairs. II. European Parliament. OCLC 11668226

Foreign Affairs, Committee on — House

85-13850

Y 4.F 76/1:Ex 7/13

United States. Congress. House. Committee on Foreign Affairs. Subcommittee on International Economic Policy and Trade.

Controls on exports to the People's Republic of China : hearing before the Subcommittee on International Economic Policy and Trade of the Committee on Foreign Affairs, House of Representatives, Ninety-eighth Congress, first session, November 17, 1983. — Washington : U.S. G.P.O., 1985.

iii, 38 p. : ill. ; 24 cm. Distributed to some depository libraries in microfiche. ●Item 1017-A, 1017-B (microfiche)

1. Export controls — Government policy — United States. 2. United States — Foreign relations — China. 3. China — Foreign relations — United States. I. Title. OCLC 11654076

85-13851

Y 4.F 76/1:F 53/5

United States. Congress. House. Committee on Foreign Affairs.

U.S. fisheries export promotion programs and prospects : joint hearings and markup before the Committee on Foreign Affairs and its Subcommittee on International Economic Policy and Trade and the Subcommittee on Department Operations, Research, and Foreign Agriculture of the Committee on Agriculture, U.S. House of Representatives, Ninety-eighth Congress, second session, on H.R. 3255, July 27; August 9; and September 6, 1984. — Washington : U.S. G.P.O., 1985.

v, 146 p. ; 24 cm. Distributed to some depository libraries in microfiche. "Serial no. 98-91 (Committee on Agriculture)" ●Item 1017-A, 1017-B (microfiche)

1. Fishery policy — United States. 2. Fish trade — Law and legislation — United States. 3. Foreign trade promotion — Law and legislation — United States. I. United States. Congress. House. Committee on Foreign Affairs. Subcommittee on International Economic Policy and Trade. II. United States. Congress. House. Committee on Agriculture. Subcommittee on Department Operations, Research, and Foreign Agriculture. III. Title. IV. Title: US fisheries export promotion programs and prospects. OCLC 11652569

85-13852

Y 4.F 76/1:H 88/33

United States. Congress. House. Committee on Foreign Affairs. Subcommittee on Human Rights and International Organizations.

Human rights in Albania : hearing before the Subcommittee on Human Rights and International Organizations of the Committee on Foreign Affairs, House of Representatives, Ninety-eighth Congress, second session, January 25, 1984. — Washington : U.S. G.P.O., 1985.

iii, 87 p. ; 24 cm. Distributed to some depository libraries in microfiche. Includes bibliographical references. ●Item 1017-A, 1017-B (microfiche)

1. Civil rights — Albania. I. Title. OCLC 11684805

85-13853

Y 4.F 76/1:In 3/9/add.

United States. Congress. House. Committee on Foreign Affairs. Subcommittee on International Operations.

Addendum to oversight of the U.S. Information Agency : hearings before the Subcommittee on International Operations of the Committee on Foreign Affairs, House of Representatives, Ninety-eighth Congress, second session, May 10 and 15, 1984. — Washington : U.S. G.P.O., 1985.

iii, 35 p. ; 24 cm. Distributed to some depository libraries in microfiche. ●Item 1017-A, 1017-B (microfiche)

1. United States Information Agency. I. Title. OCLC 11724047

85-13854

Y 4.F 76/1:N 69

United States. Congress. House. Committee on Foreign Affairs. Subcommittee on International Operations.

Implementation of noise regulation acts at Miami International Airport : hearing before the Subcommittee on International Operations of the Committee on Foreign Affairs, House of Representatives, Ninety-eighth Congress, second session, October 4, 1984. — Washington : U.S. G.P.O., 1985.

iii, 85 p. ; 24 cm. Distributed to some depository libraries in microfiche. ●Item 1017-A, 1017-B (microfiche)

1. Miami International Airport 2. Airport noise — Law and legislation — Florida — Miami. I. Title. OCLC 11734926

85-13855

Y 4.F 76/1:So 8/33

United States. Congress. House. Committee on Foreign Affairs.

South Africa legislation : hearings and markup before the Committee on Foreign Affairs and its Subcommittee on Africa, House of Representatives, Ninety-eighth Congress, second session, April 10; August 1; September 6, 1984, on H. Res. 430, H. Con. Res. 122, H. Con. Res. 42. — Washington : U.S. G.P.O., 1984 [i.e. 1985]

iii, 117 p. : ill. ; 24 cm. Distributed to some depository libraries in microfiche. Includes bibliographical references.

●Item 1017-A, 1017-B (microfiche)

1. Colored people (South Africa) — Relocation. 2. United States — Foreign relations — South Africa. 3. South Africa — Foreign relations — United States. 4. South Africa — Race relations. I. United States. Congress. House. Committee on Foreign Affairs. Subcommittee on Africa. II. Title. OCLC 11656760

85-13856

Y 4.F 76/1:So 8/35

United States. Congress. House. Committee on Foreign Affairs. Subcommittee on Western Hemisphere Affairs.

The role of the U.S. Southern Command in Central America : hearing before the Subcommittee on Western Hemisphere Affairs of the Committee on Foreign Affairs, House of Representatives, Ninety-eighth Congress, second session, August 1, 1984. — Washington : U.S. G.P.O., 1985

iii, 53 p. : ill., 1 map ; 24 cm. Distributed to some depository libraries in microfiche. ●Item 1017-A, 1017-B (microfiche)

1. United States — Foreign relations — Central America. 2. Central America — Foreign relations — United States. 3. Military assistance, American — Central America. I. Title. II. Title: The role of the US Southern Command in Central America. OCLC 11778322

85-13857

Y 4.F 76/1:Uk 7/2

United States. Congress. House. Committee on Foreign Affairs. Subcommittee on International Operations.

Commission on the Ukraine Famine Act : hearing before the Subcommittee on International Operations of the Committee on Foreign Affairs, House of Representatives, Ninety-eighth Congress, second session, October 3, 1984. — Washington : U.S. G.P.O., 1985.

iii, 37 p. : 1 map ; 24 cm. Distributed to some depository libraries in microfiche. ●Item 1017-A, 1017-B (microfiche)

1. United States. Commission on the Ukraine Famine. 2. Famines. 3. Ukraine. I. Title. OCLC 11780671

85-13858

Y 4.F 76/1:Un 35/65

United States. Congress. House. Committee on Foreign Affairs. Subcommittee on Human Rights and International Organizations.

U.S. international environmental policy : hearings before the Subcommittee on Human Rights and International Organizations of the Committee on Foreign Affairs, House of Representatives, Ninety-eighth Congress, second session, June 14 and September 12, 1984. — Washington : U.S. G.P.O., 1985.

iii, 234 p. ; 24 cm. Distributed to some depository libraries in microfiche. Includes bibliographical references. ●Item 1017-A, 1017-B (microfiche)

1. Environmental policy — United States. 2. Environmental policy — United States — International cooperation. I. Title. II. Title: US international environmental policy. OCLC 11722177

85-13859

Y 4.F 76/1:Un 35/66

United States. Congress. House. Committee on Foreign Affairs. Subcommittee on Human Rights and International Organizations.

Recent developments in UNESCO and their implications for U.S. policy: hearings before the Subcommittees on Human Rights and International Organizations and on International Operations of the Committee on Foreign Affairs, House of Representatives, Ninety-eighth Congress, second session, July 26; September 13; December 6, 1984. — Washington : U.S. G.P.O., 1985.

iv, 332 p. ; 24 cm. Distributed to some depository libraries in microfiche. Includes bibliographical references. ●Item 1017-A, 1017-B (microfiche)

1. Unesco. 2. International agencies — Government policy — United States. I. United States. Congress. House. Committee on Foreign Affairs. Subcommittee on International Operations. II. Title. OCLC 11750976

FOREIGN RELATIONS, Committee on, Senate Washington, DC 20510

85-13860

Y 4.F 76/2:S.hrg.98-1160

United States. Congress. Senate. Committee on Foreign Relations. Subcommittee on East Asian and Pacific Affairs.

United States-Japan trade : the \$30 billion gap : hearing before the Subcommittee on East Asian and Pacific Affairs of the Committee on Foreign Relations, United States Senate, Ninety-eighth Congress, second session, October 3, 1984. — Washington : U.S. G.P.O., 1985.

iii, 250 p. : ill. ; 24 cm. — (S. hrg. ; 98-1160) Distributed to some depository libraries in microfiche. Includes bibliographical references. ●Item 1039-A, 1039-B (microfiche)

1. Balance of trade. 2. United States — Commerce — Japan. 3. Japan — Commerce — United States. I. Title. II. Series: United States. Congress (98th, 2nd session : 1984). Senate. S. hrg. ; 98-1160. OCLC 11671584

85-13861

Y 4.F 76/2:S.hrg.98-1189

United States. Congress. Senate. Committee on Foreign Relations. Subcommittee on African Affairs.

U.S. policy on South Africa : hearing before the Subcommittee on African Affairs of the Committee on Foreign Relations, United States Senate, Ninety-eighth Congress, second session, September 26, 1984. — Washington : U.S. G.P.O., 1985.

iii, 46 p. ; 24 cm. — (S. hrg. ; 98-1189) Distributed to some depository libraries in microfiche. ●Item 1039-A, 1039-B (microfiche)

1. United States — Foreign relations — South Africa. 2. South Africa — Foreign relations — United States. I. Title. II. Title: US policy on South Africa. III. Series: United States. Congress (98th, 2nd session : 1984). Senate. S. hrg. ; 98-1189. OCLC 11684871

85-13862

Y 4.F 76/2:S.hrg.98-1190

United States. Congress. Senate. Committee on Foreign Relations. Subcommittee on African Affairs.

Food aid in Africa : lessons of 1984, prospects for 1985 : joint hearing before the Subcommittee on African Affairs of the Committee on Foreign Relations and the Subcommittee on Foreign Agricultural Policy of the Committee on Agriculture, Nutrition, and Forestry, United States Senate, ninety-eighth Congress, second session, September 19, 1984. — Washington : U.S. G.P.O., 1985.

iii, 45 p. ; 24 cm. — (S. hrg. ; 98-1190) Distributed to some depository libraries in microfiche. ●Item 1039-A, 1039-B (microfiche)

1. Food relief, American — Africa. 2. Agricultural assistance, American — Africa. 3. Food supply — Africa. I. United States. Congress. Senate. Committee on Agriculture, Nutrition, and Forestry. Subcommittee on Foreign Agricultural Policy. II. Title. III. Series: United States. Congress (98th, 2nd session : 1984). Senate. S. hrg. ; 98-1190. OCLC 11689159

85-13863

Y 4.F 76/2:S.hrg.98-1213

United States. Congress. Senate. Committee on Foreign Relations. Subcommittee on International Economic Policy.

Unitary tax : hearing before the Subcommittee on International Economic Policy of the Committee on Foreign Relations, United States Senate, Ninety-eighth Congress, second session, September 20, 1984. — Washington : U.S. G.P.O., 1985.

iii, 445 p. : ill., maps ; 24 cm. — (S. hrg. ; 98-1213) Distributed to some depository libraries in microfiche. Includes bibliographical references. ●Item 1039-A, 1039-B (microfiche)

1. Corporations, Foreign — Taxation — United States — States. 2. International business enterprises — Taxation — United States — States. I. Title. II. Series: United States. Congress (98th, 2nd session : 1984). Senate. S. hrg. ; 98-1213. OCLC 11750949

85-13864

Y 4.F 76/2:S.prt.99-6

Country reports on human rights practices (Washington, D.C. : 1979)

Country reports on human rights practices : report submitted to the Committee on Foreign Relations, U.S. Senate and Committee on Foreign Affairs, U.S. House of Representatives by the Department of State in accordance with sections 116(d) and 502B(b) of the Foreign Assistance Act of 1961, as amended. Washington, D.C. : U.S. G.P.O. : For sale by the Supt. of Docs., U.S. G.P.O., Supt. of Docs., U.S. Govt. Print. Off., Washington, D.C. 20402

v. ; 24 cm. (S. prt. / 99th Congress, 1st session ; 99-6) Annual \$19.00

Began with 1979. At head of title: 99th Congress, 1st session. Joint committee print. Title varies slightly. Issues prior to 98th Congress were classed: Y 4.F 76/1:H 88/10/ and Y 4.F 76/2:H 88/12/ 1984. Description based on:

Government Operations, Committee on — House

1980. [4 cds, Item 1039-A, 1039-B (microfiche), S/N 052-070-05999-1; CDD/SU/jt/jt] ●Item 1039-A, 1039-B (microfiche) S/N 052-070-05999-1 ISSN 0198-9669 Main series: United States. Congress. Senate. S. print Continues: Report on human rights practices in countries receiving U.S. aid
I. Civil rights—Periodicals. I. United States. Dept. of State. II. United States. Congress. House. Committee on Foreign Affairs. III. United States. Congress. Senate. Committee on Foreign Relations. IV. Series: United States. Congress (99th, 1st session : 1985). Senate. S. print ; 99-6. JC571.U48a 80-643581 //r82 323.4/05 OCLC 06026722

GOVERNMENT OPERATIONS, Committee on, House Washington, DC 20515

85-13865

Y 4.G 74/7:Au 2/10

United States. Congress. House. Committee on Government Operations. Legislation and National Security Subcommittee.

Federal agencies' audit resolution procedures : hearing before a subcommittee of the Committee on Government Operations, House of Representatives, Ninety-eighth Congress, second session, August 8, 1984. — Washington : U.S. G.P.O., 1985.

iii, 68 p. : ill. ; 24 cm. Distributed to some depository libraries in microfiche. ●Item 1016-A, 1016-B (microfiche)

1. Grants-in-aid — United States — Accounting. 2. Administrative agencies — Government policy — United States. 3. Auditing. I. Title. OCLC 11757793

85-13866

Y 4.G 74/7:C 63/5

United States. Congress. House. Committee on Government Operations. Environment, Energy, and Natural Resources Subcommittee.

Great Plains coal gasification project : hearing before a subcommittee of the Committee on Government Operations, House of Representatives, Ninety-eighth Congress, first session, October 18, 1983. — Washington : U.S. G.P.O., 1985.

iii, 384 p. : ill. ; 24 cm. Distributed to some depository libraries in microfiche. Includes bibliographical references.

●Item 1016-A, 1016-B (microfiche)

1. Coal gasification — Great Plains. I. Title. OCLC 11657142

85-13867

Y 4.G 74/7:D 36/18

United States. Congress. House. Committee on Government Operations. Legislation and National Security Subcommittee.

DOD's sophisticated munitions : hearing before a subcommittee of the Committee on Government Operations, House of Representatives, Ninety-eighth Congress, second session, September 18, 1984. — Washington : U.S. G.P.O., 1984.

iii, 49 p. ; 24 cm. Distributed to some depository libraries in microfiche. ●Item 1016-A, 1016-B (microfiche)

1. Guided missiles — Testing. 2. Airplanes, Military — Electronic equipment — Standards — United States. 3. United States. Dept. of Defense I. Title. OCLC 11778110

85-13868

Y 4.G 74/7:Em 7/6

United States. Congress. House. Committee on Government Operations. Manpower and Housing Subcommittee.

Problem of delays in processing Federal Employees' Compensation Act (FECA) claims at the Boston District Office of Workers' Compensation Programs : hearing before a subcommittee of the Committee on Government Operations, House of Representatives, Ninety-eighth Congress, second session, October 12, 1984. — Washington : U.S. G.P.O., 1985.

iii, 122 p. : ill. ; 24 cm. Distributed to some depository libraries in microfiche. ●Item 1016-A, 1016-B (microfiche)

1. Workers' compensation — Massachusetts — Boston. 2. Claims. 3. United States — Officials and employees — Massachusetts — Boston. I. Title. OCLC 11763851

85-13869

Y 4.G 74/7:F 51/4

United States. Congress. House. Committee on Government Operations. Legislation and National Security Subcommittee.

Increase effectiveness of domestic firefighting forces (H.R. 3726); and Congressional Budget Act Amendments of 1984 (H.R. 5247) : hearings before a subcommittee of the Committee on Government Operations, House of Representatives, Ninety-eighth Congress, second session, on H.R. 3726 ... and H.R. 5247 ... July 26, 1984. — Washington : U.S. G.P.O., 1985.

iii, 127 p. ; 24 cm. Distributed to some depository libraries in microfiche. ●Item 1016-A, 1016-B (microfiche)

1. Wildfires — United States — Prevention and control. 2. Fire-departments — Law and legislation — United States — International cooperation. 3. Budget — Law and legislation — United States. 4. United States. Congress — Rules and practice. I. Title. OCLC 11772714

85-13870

Y 4.G 74/7:F 87/4

United States. Congress. House. Committee on Government Operations. Government Information, Justice, and Agriculture Subcommittee.

The Freedom of Information Reform Act : hearings before a subcommittee of the Committee on Government Operations, House of Representatives, Ninety-eighth Congress, second session, on S. 774 ... May 24, 30; June 20; and August 9, 1984. — Washington : U.S. G.P.O., 1985.

vi, 1155 p. : ill., forms ; 24 cm. Distributed to some depository libraries in microfiche. Includes bibliographies.

●Item 1016-A, 1016-B (microfiche)

1. Freedom of information — United States. 2. Government information — United States. I. Title. OCLC 11661855

85-13871

Y 4.G 74/7:G 28 s/5

United States. Congress. House. Committee on Government Operations. Government Activities and Transportation Subcommittee.

General Services Administration management initiatives to increase competition within the federal supply schedule : hearing before a subcommittee on the Committee on Government Operations, House of Representatives, Ninety-eighth Congress, second session, August 9, 1984. — Washington : U.S. G.P.O., 1984.

iii, 246 p. : ill., forms ; 24 cm. Distributed to some depository libraries in microfiche. ●Item 1016-A, 1016-B (microfiche)

1. Government purchasing — United States. 2. Competition — United States. 3. United States. General Services Administration I. Title. OCLC 11693847

85-13872

Y 4.G 74/7:G 89/3

United States. Congress. House. Committee on Government Operations. Environment, Energy, and Natural Resources Subcommittee.

Review of ground water contamination and depletion problems in the Northwest : hearing before a subcommittee of the Committee on Government Operations, House of Representatives, Ninety-eighth Congress, first session, November 28, 1983. — Washington : U.S. G.P.O., 1985.

iv, 158 p. : ill. ; 24 cm. Distributed to some depository libraries in microfiche. Includes bibliographical references.

●Item 1016-A, 1016-B (microfiche)

1. Water, Underground — Pollution — Northwestern States.
 2. Water-supply — Northwestern States.
 3. Drinking water — Northwestern States — Contamination.
- I. Title. OCLC 11657630

85-13873

Y 4.G 74/7:P 44/3

United States. Congress. House. Committee on Government Operations. Environment, Energy, and Natural Resources Subcommittee.

Problems with distribution of oil from the strategic petroleum reserve : hearing before a subcommittee of the Committee on Government Operations, House of Representatives, Ninety-eighth Congress, second session, May 10, 1984. — Washington : U.S. G.P.O., 1984 [i.e. 1985]

iii, 169 p. : ill., maps ; 24 cm. Distributed to some depository libraries in microfiche. ●Item 1016-A, 1016-B (microfiche)

1. Petroleum — United States — Reserves — Marketing.
 2. Petroleum — United States — Reserves — Transportation.
 3. Petroleum industry and trade — United States.
- I. Title. OCLC 11651881

85-13874

Y 4.G 74/7:P 96/2

United States. Congress. House. Committee on Government Operations. Legislation and National Security Subcommittee.

Public relations costs charged to DOD contracts : hearing before a subcommittee of the Committee on Government Operations, House of Representatives, Ninety-eighth Congress, second session, July 25, 1984. — Washington : U.S. G.P.O., 1985.

iii, 130 p. : ill. ; 24 cm. ●Item 1016-A, 1016-B (microfiche)

1. United States. Dept. of Defense
 2. Government purchasing — United States.
 3. Public contracts — United States.
- I. Title. OCLC 11757951

85-13875

Y 4.G 74/7:R 18

United States. Congress. House. Committee on Government Operations. Legislation and National Security Subcommittee.

Ratification of reorganization plans : hearing before a subcommittee of the Committee on Government Operations, House of Representatives, Ninety-eighth Congress, second session, on H.R. 6225 ... September 20, 1984. — Washington : U.S. G.P.O., 1985.

iii, 40 p. ; 24 cm. Distributed to some depository libraries in microfiche. ●Item 1016-A, 1016-B (microfiche)

1. United States — Executive departments — Reorganization.
 2. Legislative oversight — United States.
- I. Title. OCLC 11773001

85-13876

Y 4.G 74/7:Sy 7/2

United States. Congress. House. Committee on Government Operations. Environment, Energy, and Natural Resources Subcommittee.

Synthetic Fuels Corporation oversight : hearing before a subcommittee of the Committee on Government Operations, House of Representatives, Ninety-eighth Congress, second session, May 16, 1984. — Washington : U.S. G.P.O., 1985.

iii, 55 p. ; 24 cm. Distributed to some depository libraries in microfiche. ●Item 1016-A, 1016-B (microfiche)

1. Synthetic Fuels Corporation (U.S.)
- I. Title. OCLC 11684829

85-13877

Y 4.G 74/7:W 28/5

United States. Congress. House. Committee on Government Operations. Environment, Energy, and Natural Resources Subcommittee.

Incineration of hazardous wastes at sea : hearing before a subcommittee of the Committee on Government Operations, House of Representatives, Ninety-eighth Congress, second session, July 12, 1984. — Washington : U.S. G.P.O., 1985.

iv, 343 p. : ill. ; 24 cm. Distributed to some depository libraries in microfiche. Includes bibliographical references.

●Item 1016-A, 1016-B (microfiche)

1. Hazardous wastes — United States — Incineration.
 2. Waste disposal in the ocean — United States.
- I. Title. OCLC 11749826

GOVERNMENTAL AFFAIRS, Committee on, Senate Washington, DC 20510

85-13878

Y 4.G 74/9:S.hrg.98-1125

United States. Congress. Senate. Committee on Governmental Affairs.

To establish a National Commission on Agricultural Trade and Export Policy : hearing before the Committee on Governmental Affairs, United States Senate, Ninety-eighth Congress, second session, on S.J. Res. 319 ... August 3, 1984. — Washington : U.S. G.P.O., 1984.

iii, 112 p. ; 24 cm. — (S. hrg. ; 98-1125) Distributed to some depository libraries in microfiche. ●Item 1037-B, 1037-C (microfiche)

1. United States. National Commission on Agricultural Trade and Export Policy.
 2. Agriculture and state — United States.
 3. United States — Commercial policy.
 4. Foreign trade promotion — United States.
- I. Title. II. Series: United States. Congress (98th, 2nd session : 1984). Senate. S. hrg. ; 98-1125. OCLC 11589984

85-13879

Y 4.G 74/9:S.hrg.98-1176

United States. Congress. Senate. Committee on Governmental Affairs. Permanent Subcommittee on Investigations.

Prevention of drug abuse among youth : hearing before the Permanent Subcommittee on Investigations of the Committee on Governmental Affairs, United States Senate, Ninety-eighth Congress, second session, June 26, 1985. — Washington : U.S. G.P.O., 1985.

iv, 74 p. : ill. ; 24 cm. — (S. hrg. ; 98-1176) Distributed to some depository libraries in microfiche. ●Item 1037-B, 1037-C (microfiche)

1. Youth — United States — Drug use — Prevention.
- I. Title. II. Series: United States. Congress (98th, 2nd session : 1984). Senate. S. hrg. ; 98-1176. OCLC 11630518

INDIAN AFFAIRS, Select Committee on, Senate Washington, DC 20510

85-13880

Y 4.In 2/11:S.hrg.98-1185

United States. Congress. Senate. Select Committee on Indian Affairs.

Shee Atika, Inc. : hearing before the Select Committee on Indian Affairs, United States Senate, Ninety-eighth Congress, first session, on an inquiry into the affairs of Shee Atika, Inc., November 2 and 3, 1983, Washington, DC. — Washington : U.S. G.P.O., 1985.

Interior and Insular Affairs — Committee on, House

iv, 536 p. : ill. ; 24 cm. — (S. hrg. ; 98-1185) Distributed to some depository libraries in microfiche. Bibliography: p. 337-339. ●Item 1009-B-5, 1009-C-5 (microfiche)

1. Shee Atika, Inc. 2. Corporations — Alaska. 3. Sierra Club. I. Title. II. Series: United States. Congress (98th, 1st session : 1983). Senate. S. hrg. ; 98-1185. OCLC 11689369

INTERIOR AND INSULAR AFFAIRS, Committee on, House Washington, DC 20515

85-13881

Y 4.In 8/14:M 66/8

United States. Congress. House. Committee on Interior and Insular Affairs.

Federal minerals royalty management : an analysis of problem areas related to the management of the federal minerals royalty management program by the Minerals Management Service of the Department of Interior with recommended solutions : a report / prepared by the staff of the Committee on Interior and Insular Affairs of the U.S. House of Representatives with the assistance of the General Accounting Office staff, Ninety-eighth Congress, second session. — Washington : U.S. G.P.O., 1985.

iii, 247 p. : ill., forms ; 24 cm. At head of title: 98th Congress, 2d session. Committee print. Distributed to some depository libraries in microfiche. "December 1984." "No. 8." ●Item 1023-A, 1023-B (microfiche)

1. United States. Minerals Management Service 2. Mineral industries — United States. I. United States. General Accounting Office. II. Title. OCLC 11651651

85-13882

Y 4.In 8/14:98-46

United States. Congress. House. Committee on Interior and Insular Affairs.

Indian Gambling Control Act : hearing before the Committee on Interior and Insular Affairs, House of Representatives, Ninety-eighth Congress, second session, on H.R. 4566 ... hearing held in Washington, DC, June 19, 1984. — Washington : U.S. G.P.O., 1984.

iv, 328 p. : ill., forms, maps ; 24 cm. Distributed to some depository libraries in microfiche. "Serial no. 98-46." ●Item 1023-A, 1023-B (microfiche)

1. Gambling — United States. 2. Indians of North America — Government relations. I. Title. OCLC 11654605

85-13883

Y 4.In 8/14:98-51

United States. Congress. House. Committee on Interior and Insular Affairs. Subcommittee on Mining, Forest Management, and Bonneville Power Administration.

To amend the Mineral Lands Leasing Act of 1920 : hearing before the Subcommittee on Mining, Forest Management, and Bonneville Power Administration of the Committee on Interior and Insular Affairs, House of Representatives, Ninety-eighth Congress, second session, on H.R. 1530 ..., hearing held in Washington, DC, June 21, 1984. — Washington : U.S. G.P.O., 1985.

iv, 173 p. ; 24 cm. Distributed to some depository libraries in microfiche. Includes bibliographical references. "Serial no. 98-51." ●Item 1023-A, 1023-B (microfiche)

1. Mines and mineral resources — United States. 2. Mining law — United States. I. Title. OCLC 11778352

JUDICIARY, Committee on the, House Washington, DC 20515

85-13884

Y 4.J 89/1:In 2/9/984

Index to reports on private and public bills and resolutions favorably reported by the Committee in the ... Congress showing their status as of the date of final adjournment / prepared by the Subcommittee on Administrative Law and Governmental Relations of the Committee on the Judiciary, U.S. House of Representatives. Washington : U.S. G.P.O., v. ; 23 cm.

Biennial At head of title: 98th Congress, 2d session. Committee print. Ser. no. 20. "Printed for the use of the Committee on the Judiciary." Dec. 1984. Description based on: 1984. Vols. for (1982-) distributed to some depository libraries in microfiche. ●Item 1020-A, 1020-B (microfiche)

1. Bills, Legislative — United States — Periodicals. 2. United States. Congress. House. Committee on the Judiciary — Periodicals. I. United States. Congress. House. Committee on the Judiciary. Subcommittee on Administrative Law and Governmental Relations. OCLC 09541125

85-13885

Y 4.J 89/1:98/83

United States. Congress. House. Committee on the Judiciary. Subcommittee on Crime.

Crime and violence in the media : hearing before the Subcommittee on Crime of the Committee on the Judiciary, House of Representatives, Ninety-eighth Congress, first session ... April 13, 1983. — Washington : U.S. G.P.O., 1984.

iii, 305 p. : ill. ; 24 cm. Distributed to some depository libraries in microfiche. Includes bibliographies. "Serial no. 83." ●Item 1020-A, 1020-B (microfiche)

1. Violence in mass media — United States. 2. Violence in television — United States. 3. Crime in television. 4. Crime and criminals — United States. I. Title. OCLC 11654344

85-13886

Y 4.J 89/1:98/85

United States. Congress. House. Committee on the Judiciary. Subcommittee on Administrative Law and Governmental Relations.

Financial assistance to Rockland County, NY, in the Brinks robbery trial : hearing before the Subcommittee on Administrative Law and Governmental Relations of the Committee on the Judiciary, House of Representatives, Ninety-eighth Congress, second session, on H.R. 5763 ... September 19, 1984. — Washington : U.S. G.P.O., 1984 [i.e. 1985]

iii, 97 p. : forms ; 24 cm. Distributed to some depository libraries in microfiche. Includes bibliographical references. "Serial no. 98-85." ●Item 1020-A, 1020-B (microfiche)

1. Justice, Administration of — New York (State) — Rockland County. 2. Courts — New York (State) — Rockland County. 3. Local finance — New York (State) — Rockland County. I. Title. II. Title: Brinks robbery trial. OCLC 11653411

85-13887

Y 4.J 89/1:98/86

United States. Congress. House. Committee on the Judiciary. Subcommittee on Administrative Law and Governmental Relations.

Wheeling Creek Watershed Protection District Compact : hearing before the Subcommittee on Administrative Law and Governmental Relations of the Committee on the Judiciary, House of Representatives, Ninety-eighth Congress, second

session, on H.R. 5177 ... April 11, 1984. — Washington : U.S. G.P.O., 1984.

iii, 4 p. ; 24 cm. Distributed to some depository libraries in microfiche. "Serial no. 86." ●Item 1020-A, 1020-B (microfiche)

1. Wheeling Creek Watershed (Pa. and W. Va.) 2. Water resources development — Wheeling Creek Watershed (Pa. and W. Va.) I. Title. OCLC 11689755

85-13888

Y 4.J 89/1:98/87

United States. Congress. House. Committee on the Judiciary. Subcommittee on Administrative Law and Governmental Relations.

Amendment of the Debt Collection Act of 1982 : hearing before the Subcommittee on Administrative Law and Governmental Relations of the Committee on the Judiciary, House of Representatives, Ninety-eighth Congress, first session, on S. 376 ... October 19, 1983. — Washington : U.S. G.P.O., 1985.

iii, 50 p. ; 24 cm. Distributed to some depository libraries in microfiche. "Serial no. 87." ●Item 1020-A, 1020-B (microfiche)

1. Debts, Public — Law and legislation — United States. 2. Collection laws — United States. I. Title. OCLC 11689281

85-13889

Y 4.J 89/1:98/89

United States. Congress. House. Committee on the Judiciary. Subcommittee on Administrative Law and Governmental Relations.

Medical care cost recovery : hearing before the Subcommittee on Administrative Law and Governmental Relations of the Committee on the Judiciary, House of Representatives, Ninety-eighth Congress, second session, on H.R. 4666 ... March 7, 1984. — Washington : U.S. G.P.O., 1984 [i.e. 1985]

iii, 14 p. ; 24 cm. Distributed to some depository libraries in microfiche. "Serial no. 89." ●Item 1020-A, 1020-B (microfiche)

1. Medical care — United States. 2. Insurance, Health — United States. 3. Compensation (Law) — United States. 4. Torts — United States. I. Title. OCLC 11686009

85-13890

Y 4.J 89/1:98/96

United States. Congress. House. Committee on the Judiciary. Subcommittee on Courts, Civil Liberties, and the Administration of Justice.

Rules Enabling Act : hearings before the Subcommittee on Courts, Civil Liberties, and the Administration of Justice of the Committee on the Judiciary, House of Representatives, Ninety-eighth Congress, first and second sessions, on oversight and H.R. 4144 ... April 21, 1983, and March 1, 1984. — Washington : U.S. G.P.O., 1985.

v, 453 p. : ill. ; 24 cm. Distributed to some depository libraries in microfiche. Includes bibliographical references. "Serial no. 96." ●Item 1020-A, 1020-B (microfiche)

1. United States. Supreme Court. 2. Civil procedure — United States. 3. Criminal procedure — United States. 4. Bankruptcy — United States. I. Title. OCLC 11763773

85-13891

Y 4.J 89/1:98/100

United States. Congress. House. Committee on the Judiciary. Subcommittee on Courts, Civil Liberties, and the Administration of Justice.

Witness Protection Act : hearing before the Subcommittee on Courts, Civil Liberties, and the Administration of Justice of the Committee on the Judiciary, House of Representatives,

Ninety-eighth Congress, first session, on H.R. 3086 ... June 22, 1983. — Washington : U.S. G.P.O., 1985.

v, 425 p. ; 24 cm. Distributed to some depository libraries in microfiche. Bibliography: p. 423-425. "Serial no. 100." ●Item 1020-A, 1020-B (microfiche)

1. Witnesses. 2. Crime and criminals — United States. 3. Civil procedure — United States. 4. United States marshals. I. Title. OCLC 11692653

JUDICIARY, Committee on the, Senate Washington, DC 20510

85-13892

Y 4.J 89/2:S.hrg.98-1135

United States. Congress. Senate. Committee on the Judiciary. Subcommittee on Juvenile Justice.

Preventive detention of juveniles : hearing before the Subcommittee on Juvenile Justice of the Committee on the Judiciary, United States Senate, Ninety-eighth Congress, second session, oversight hearing to review the recent Supreme Court decision relating to the pretrial detention of juvenile offenders, June 19, 1984. — Washington : U.S. G.P.O., 1984.

iii, 56 p. ; 24 cm. — (S. hrg. ; 98-1135) Distributed to some depository libraries in microfiche. Includes bibliographical references. "Serial no. J-98-145." ●Item 1042-A, 1042-B (microfiche)

1. Juvenile corrections — United States. 2. Juvenile detention homes — United States. 3. Pre-trial intervention — United States. I. Title. II. Series: United States. Congress (98th, 2nd session : 1984). Senate. S. hrg. ; 98-1135. OCLC 11661910

85-13893

Y 4.J 89/2:S.hrg.98-1159

United States. Congress. Senate. Committee on the Judiciary. Subcommittee on the Constitution.

Commencement of terms of office of the President and Members of Congress : hearing before the Subcommittee on the Constitution of the Committee on the Judiciary, United States Senate, Ninety-eighth Congress, second session, on S.J. Res. 71 ... April 24, 1984. — Washington : U.S. G.P.O., 1985.

iv, 231 p. ; 24 cm. — (S. hrg. ; 98-1159) Distributed to some depository libraries in microfiche. Includes bibliographical references. "Serial no. J-98-113." ●Item 1042-A, 1042-B (microfiche)

1. Presidents — United States — Term of office. 2. United States. Congress 3. United States — Constitutional law — Amendments. I. Title. II. Series: United States. Congress (98th, 2nd session : 1984). Senate. S. hrg. ; 98-1159. OCLC 11652805

85-13894

Y 4.J 89/2:S.hrg.98-1161

United States. Congress. Senate. Committee on the Judiciary. Subcommittee on Patents, Copyrights, and Trademarks.

The Free Market Copyright Royalty Act of 1983 : hearing before the Subcommittee on Patents, Copyrights, and Trademarks of the Committee on the Judiciary, United States Senate, Ninety-eighth Congress, second session, on S. 1270 ... March 13, 1984. — Washington : U.S. G.P.O., 1985.

iii, 33 p. ; 24 cm. — (S. hrg. ; 98-1161) Distributed to some depository libraries in microfiche. "Serial no. J-98-100." ●Item 1042-A, 1042-B (microfiche)

1. Cable television — United States — Fees. 2. Copyright — Broadcasting rights — United States. I. Title. II.

Labor and Human Resources — Committee on, Senate

Series: United States. Congress. (98th, 2nd session : 1984).
Senate. S. hrg. ; 98-1161. OCLC 11693799

85-13895

Y 4.J 89/2:S.hrg.98-1177

United States. Congress. Senate. Committee on the Judiciary.
Subcommittee on Immigration and Refugee Policy.

Fiscal year 1985 budget authorization of Immigration and Naturalization Service : hearing before the Subcommittee on Immigration and Refugee Policy of the Committee on the Judiciary, United States Senate, Ninety-eighth Congress, second session ... March 13, 1984. — Washington : U.S. G.P.O., 1985.

iii, 105 p. ; 24 cm. — (S. hrg. ; 98-1177) Distributed to some depository libraries in microfiche. "Serial no. J-98-105." ●Item 1042-A, 1042-B

1. United States. Immigration and Naturalization Service
I. Title. II. Series: United States. Congress (98th, 2nd session : 1984). Senate. S. hrg. ; 98-1177. OCLC 11656691

85-13896

Y 4.J 89/2:S.hrg.98-1183

United States. Congress. Senate. Committee on the Judiciary.
Subcommittee on Patents, Copyrights, and Trademarks.

Oversight on international copyrights : hearing before the Subcommittee on Patents, Copyrights and Trademarks of the Committee on the Judiciary, United States Senate, Ninety-eighth Congress, second session, on how to protect the nation's creativity by protecting the value of intellectual property, September 25, 1984. — Washington : U.S. G.P.O., 1985.

iii, 187 p. ; 24 cm. — (S. hrg. ; 98-1183) Distributed to some depository libraries in microfiche. "Serial no. J-98-142." ●Item 1042-A, 1042-B (microfiche)

1. Copyright, International. 2. Intellectual property — United States. I. Title. II. Series: United States. Congress (98th, 2nd session : 1984). Senate. S. hrg. ; 98-1183. OCLC 11657582

85-13897

Y 4.J 89/2:S.hrg.98-1201

United States. Congress. Senate. Committee on the Judiciary.
Subcommittee on Juvenile Justice.

Federal assistance to states to prevent the abuse of children in child care facilities : hearings before the Subcommittee on Juvenile Justice of the Committee on the Judiciary, United States Senate, Ninety-eighth Congress, second session, on S. 521 ... S. 1924 ... April 11 and September 18, 1984. — Washington : U.S. G.P.O., 1985.

iv, 192 p. ; ill., 24 cm. — (S. hrg. ; 98-1201) Distributed to some depository libraries in microfiche. Bibliography: p. 172-173. "Serial no. J-98-111." ●Item 1042-A, 1042-B (microfiche)

1. Child abuse — Law and legislation — United States. 2. Juvenile detention homes — Government policy — United States. 3. Correctional personnel — Government policy — United States. 4. Sex crimes — Investigation — Government policy — United States. I. Title. II. Series: United States. Congress (98th, 2nd session : 1984). Senate. S. hrg. ; 98-1201. OCLC 11764861

85-13898

Y 4.J 89/2:S.hrg.98-1207

United States. Congress. Senate. Committee on the Judiciary.
Subcommittee on Juvenile Justice.

Child sexual abuse victims in the courts : hearings before the Subcommittee on Juvenile Justice of the Committee on the Judiciary, United States Senate, Ninety-eighth Congress, second session on oversight hearings to consider the testimony of children in sexual abuse cases, May 2 and 22, 1984. — [Washington, D.C.? : U.S. G.P.O., 1985]

iv, 200 p. ; ill. ; 24 cm. — (S. hrg. ; 98-1207) Distributed to some depository libraries in microfiche. Bibliography: p. 138-141. "Serial no. J-98-119." ●Item 1042-A, 1042-B

1. Child abuse — Law and legislation — United States. 2. Child molesting — United States. 3. Children as witnesses — United States. I. Title. II. Series: United States. Congress (98th, 2nd session : 1984). Senate. S. hrg. ; 98-1207. OCLC 11757684

LABOR AND HUMAN RESOURCES, Committee on, Senate Washington, DC 20510

85-13899

Y 4.L 11/4:S.hrg.98-497/pt.3

United States. Congress. Senate. Committee on Labor and Human Resources.

Oversight on Boilermakers, 1983 : hearings before the Committee on Labor and Human Resources, United States Senate, Ninety-eighth Congress, first session, on examination on alleged illegal sales of union memberships or books to unqualified welders by officials of local chapters of the International Brotherhood of Boilermakers, Iron Shipbuilders, Blacksmiths, Forgers, and Helpers. — Washington : U.S. G.P.O., 1984-

v. : ill., forms ; 24 cm. — (S. hrg. ; 98-497, pt. 3) "Second session"—Pts. 2 and 3. Distributed to some depository libraries in microfiche. Contents: pt. 3. Chairman's staff report, July 30, 1984. ●Item 1043-A, 1043-B (microfiche)

1. International Brotherhood of Boilermakers, Iron Shipbuilders, Blacksmiths, Forgers, and Helpers. 2. Trade-unions — United States — Membership. 3. Trade-unions — United States — Corrupt practices. I. Title. II. Series: United States. Congress (98th, 2nd session : 1984). Senate. S. hrg. ; 98-497, pt. 3. OCLC 10898223

85-13900

Y 4.L 11/4:S.hrg.98-1137/pt.1-2

United States. Congress. Senate. Committee on Labor and Human Resources. Subcommittee on Education, Arts, and Humanities.

Civil Rights Act of 1984 : joint hearing before the Subcommittee on Education, Arts, and Humanities and the Subcommittee on the Handicapped of the Committee on Labor and Human Resources, United States Senate, Ninety-eighth Congress, second session, on S. 2568 — Washington : U.S. G.P.O., 1984.

2 v. ; 24 cm. — (S. hrg. ; 98-1137, pts. 1, 2) Distributed to some depository libraries in microfiche. "May 24, 1984"—Pt. 1. "June 26, 1984"—Pt. 2. Includes bibliographical references. ●Item 1043-A, 1043-B (microfiche)

1. Civil rights — United States. 2. Discrimination — United States. I. United States. Congress. Senate. Committee on Labor and Human Resources. Subcommittee on the Handicapped. II. Title. III. Series: United States. Congress (98th, 2nd session : 1984). Senate. S. hrg. ; 98-1137, pts. 1, 2. OCLC 11658964

85-13901

Y 4.L 11/4:S.hrg.98-1138

United States. Congress. Senate. Committee on Labor and Human Resources. Subcommittee on Aging.

Longevity and the lifestyle of the older individual : hearing before the Subcommittee on Aging of the Committee on Labor and Human Resources, United States Senate, Ninety-eighth Congress, second session ... September 27, 1984. — Washington : U.S. G.P.O., 1984.

iii, 109 p. ; ill., 1 form ; 24 cm. — (S. hrg. ; 98-1138) Distributed to some depository libraries in microfiche. Bibliography: p. 51-53. ●Item 1043-A, 1043-B (microfiche)

1. Longevity — United States. 2. Longevity — Government policy — United States. 3. Aged — Government policy — United States. I. Title. II. Series: United States. Congress (98th, 2nd session : 1984). Senate. S. hrg. ; 98-1138. OCLC 11651875

85-13902

Y 4.L 11/4:S.hrg.98-1152

United States. Congress. Senate. Committee on Labor and Human Resources.

Reauthorization of the National Science Foundation, 1985 : hearing before the Committee on Labor and Human Resources, United States Senate, Ninety-eighth Congress, second session ... April 4, 1984. — Washington : U.S. G.P.O., 1984.

iii, 103 p. : ill., maps ; 24 cm. — (S. hrg. ; 98-1152) ●Item 1043-A, 1043-B (microfiche)

1. National Science Foundation (U.S.) I. Title. II. Series: United States. Congress (98th, 2nd session : 1984). Senate. S. hrg. ; 98-1152. OCLC 11652603

85-13903

Y 4.L 11/4:S.hrg.98-1155

United States. Congress. Senate. Committee on Labor and Human Resources. Subcommittee on Alcoholism and Drug Abuse.

National minimum drinking age : hearing before the Subcommittee on Alcoholism and Drug Abuse of the Committee on Labor and Human Resources, United States Senate, Ninety-eighth Congress, second session, on examining the tragedy of alcohol-related auto fatalities and whether the answer to this problem is to increase the minimum drinking age ... June 19, 1984. — Washington, D.C. : U.S. G.P.O., 1985.

iii, 133 p. ; 24 cm. — (S. hrg. ; 98-1155) Distributed to some depository libraries in microfiche. Bibliography; p. 94-99. ●Item 1043-A, 1043-B (microfiche)

1. Youth — United States — Alcohol use. 2. Drinking and traffic accidents — United States. 3. Liquor laws — United States. 4. Children — Legal status, laws. etc. — United States. I. Title. II. Series: United States. Congress (98th, 2nd session : 1984). Senate. S. hrg. ; 98-1155. OCLC 11657442

85-13904

Y 4.L 11/4:S.hrg.98-1204

United States. Congress. Senate. Committee on Labor and Human Resources. Subcommittee on Education, Arts, and Humanities.

Reauthorization of the Library Services and Construction Act, 1984 : hearing before the Subcommittee on Education, Arts, and Humanities of the Committee on Labor and Human Resources, United States Senate, Ninety-eighth Congress, second session, on proposed legislation authorizing funds for programs of the Library Services and Construction Act, March 23, 1984. — Washington : U.S. G.P.O., 1985.

iii, 122 p. : ill. ; 24 cm. — (S. hrg. ; 98-1204) Distributed to some depository libraries in microfiche. ●Item 1043-A, 1043-B (microfiche)

1. Federal aid to libraries — United States. 2. Libraries and state — United States. I. Title. II. Series: United States. Congress (98th, 2nd session : 1984). Senate. S. hrg. ; 98-1204. OCLC 11763119

85-13905

Y 4.L 11/4:S.hrg.98-1209

United States. Congress. Senate. Committee on Labor and Human Resources. Subcommittee on Family and Human Services.

Reauthorization of the Adolescent Family Life Demonstration Projects Act of 1981 : hearings before the Subcommittee on Family and Human Services of the Committee on Labor

and Human Resources, United States Senate, Ninety-eighth Congress, second session ... April 24 and 26, 1984. — Washington : U.S. G.P.O., 1985.

iv, 231 p. : ill. ; 24 cm. — (S. hrg. ; 98-1209) Distributed to some depository libraries in microfiche. Bibliography; p. 74. ●Item 1043-A, 1043-B (microfiche)

1. Family life education — Government policy — United States. 2. Sex instruction for youth — Government policy — United States. 3. Federal aid to birth control — United States. 4. Pregnancy, Adolescent — Government policy — United States. I. Title. II. Series: United States. Congress (98th, 2nd session : 1984). Senate. S. hrg. ; 98-1209. OCLC 11749917

85-13906

Y 4.L 11/4:S.hrg.98-1210

United States. Congress. Senate. Committee on Labor and Human Resources.

Radiation cancer liability : hearing before the Committee on Labor and Human Resources, United States Senate, Ninety-eighth Congress, second session ... September 18, 1984. — Washington : U.S. G.P.O., 1985.

iii, 211 p. : ill. ; 24 cm. — (S. hrg. ; 98-1210) Distributed to some depository libraries in microfiche. Includes bibliographical references. ●Item 1043-A, 1043-B (microfiche)

1. Tumors, Radiation-induced. 2. Carcinogenesis. 3. Radiation — Toxicology. I. Title. II. Series: United States. Congress (98th, 2nd session : 1984). Senate. S. hrg. ; 98-1210. OCLC 11724037

MERCHANT MARINE AND FISHERIES, Committee on, House Washington, DC 20515

85-13907

Y 4.M 53:M 33/15

Section-by-section comparison of January 9, 1985 draft recodification of maritime liability laws / Committee on Merchant Marine and Fisheries. — Washington : U.S. G.P.O., 1985.

6 p. : 24 cm. At head of title: Committee print. Distributed to some depository libraries in microfiche. ●Item 1021-B, 1021-C (microfiche)

1. Maritime law — United States. 2. Liability for marine accidents — United States. I. United States. Congress. House. Committee on Merchant Marine and Fisheries. OCLC 11737940

85-13908

Y 4.M 53:98-54

United States. Congress. House. Committee on Merchant Marine and Fisheries. Subcommittee on Oceanography.

Status of U.S. marine research : hearing before the Subcommittee on Oceanography and the Committee on Merchant Marine and Fisheries, House of Representatives, Ninety-eighth Congress, second session, on U.S. marine scientific research capabilities oversight, September 26, 1984. — Washington : U.S. G.P.O., 1985.

iv, 202 p. : ill., 1 map ; 24 cm. Distributed to some depository libraries in microfiche. Includes bibliographies. "Serial no. 98-54." ●Item 1021-B, 1021-C (microfiche)

1. Oceanography — Research — United States. 2. Federal aid to research — United States. I. Title. II. Title: Status of US marine research. OCLC 11734938

Narcotics Abuse and Control — Select Committee on, House

85-13909

Y 4.M 53:98-57

United States. Congress. House. Committee on Merchant Marine and Fisheries. Subcommittee on Merchant Marine.

Maritime redevelopment : hearings before the Subcommittee on Merchant Marine of the Committee on Merchant Marine and Fisheries, House of Representatives, Ninety-eighth Congress, second session, on Maritime policy and regional economic development—Part 2, January 18, 1984, New Orleans, LA; ... April 30, 1984, New York, NY; Maritime Redevelopment Bank Act (H.R. 3399), June 20 and August 8, 1984, Washington, DC, November 9, 1984, Oakland CA. — Washington : U.S. G.P.O., 1985.

vii, 1220 p. : ill., maps ; 24 cm. Distributed to some depository libraries in microfiche. Includes bibliographical references. "Serial no. 98-57." ●Item 1021-B, 1021-C (microfiche)

1. Merchant marine — Government policy — United States. 2. Shipping — United States. 3. Ship-building — Law and legislation — United States. 4. Development banks — Law and legislation — United States. I. United States. Congress. House. Committee on Merchant Marine and Fisheries. Subcommittee on Merchant Marine. Maritime policy and regional economic development. II. Title. OCLC 11772886

85-13910

Y 4.M 53:98-58

United States. Congress. House. Committee on Merchant Marine and Fisheries. Subcommittee on the Panama Canal/Outer Continental Shelf.

Offshore installations emergency evacuation : hearing before the Subcommittee on Panama Canal/Outer Continental Shelf of the Committee on Merchant Marine and Fisheries, House of Representatives, Ninety-eighth Congress, second session, on H.R. 6291 ... October 4, 1984. — Washington : U.S. G.P.O., 1985.

iv, 220 p. : ill. ; 24 cm. Distributed to some depository libraries in microfiche. Includes bibliographies. "Serial no. 98-58." ●Item 1021-B, 1021-C (microfiche)

1. Continental shelf — United States. 2. Merchant marine — United States — Safety measures. 3. Ships — United States. 4. Offshore structures — Safety measures. I. Title. OCLC 11747458

NARCOTICS ABUSE AND CONTROL, Select Committee on, House Washington, DC 20515

85-13911

Y 4.N 16:98-2-4

United States. Congress. House. Select Committee on Narcotics Abuse and Control.

Federal drug law enforcement and interdiction : hearing before the Select Committee on Narcotics Abuse and Control, House of Representatives, Ninety-eighth Congress, second session, May 22, 1984. — Washington : U.S. G.P.O., 1985.

iii, 207 p. : ill. ; 24 cm. Distributed to some depository libraries in microfiche. "SCNAC-98-2-4." ●Item 1009-B-8, 1009-C-8 (microfiche)

1. Narcotics, Control of — United States. 2. Law enforcement — United States. I. Title. OCLC 11659386

POST OFFICE AND CIVIL SERVICE, Committee on, House Washington, DC 20515

85-13912

Y 4.P 84/10:98-55

United States. Congress. House. Committee on Post Office and Civil Service. Subcommittee on Human Resources.

Fair Reduction in Force Practices Act of 1984 : hearing before the Subcommittee on Human Resources of the Committee on Post Office and Civil Service, House of Representatives, Ninety-eighth Congress, second session, on H.R. 6080 ... September 13, 1984. — Washington : U.S. G.P.O., 1985.

iii, 156 p. ; 24 cm. Distributed to some depository libraries in microfiche. Bibliography: p. 134. "Serial no. 98-55." ●Item 1022-B, 1022-C (microfiche)

1. Employees, Dismissal of — United States. 2. United States — Officials and employees — Dismissal of. I. Title. OCLC 11653222

85-13913

Y 4.P 84/10:98-57

United States. Congress. House. Committee on Post Office and Civil Service. Subcommittee on Human Resources.

Implementation of Circular A-76 : hearings before the Subcommittee on Human Resources of the Committee on Post Office and Civil Service, House of Representatives, Ninety-eighth Congress, second session, September 20 and 25, 1984. — Washington : U.S. G.P.O., 1985.

iv, 470 p. ; 24 cm. Distributed to some depository libraries in microfiche. "Serial no. 98-57." ●Item 1022-B, 1022-C (microfiche)

1. Public contracts — United States. 2. Government purchasing — United States. I. Title. OCLC 11684076

85-13914

Y 4.P 84/10:98-61

United States. Congress. House. Committee on Post Office and Civil Service. Subcommittee on Human Resources.

Placement programs for displaced federal employees : hearing before the Subcommittee on Human Resources of the Committee on Post Office and Civil Service, House of Representatives, Ninety-eighth Congress, second session, October 2, 1984. — Washington : U.S. G.P.O., 1984 [i.e. 1985]

iii, 113 p. : forms ; 24 cm. Distributed to some depository libraries in microfiche. "Serial no. 98-61." ●Item 1022-B, 1022-C (microfiche)

1. United States — Officials and employees — Appointment, qualifications, tenure. I. Title. OCLC 11651691

85-13915

Y 4.P 84/10:98-62

United States. Congress. House. Committee on Post Office and Civil Service. Subcommittee on Postal Operations and Services.

Status of U.S. postal service : joint hearings before the Subcommittee on Postal Operations and Services and the Subcommittee on Postal Personnel and Modernization of the Committee on Post Office and Civil Service, House of Representatives, Ninety-eighth Congress, second session, September 25, 26, 1984. — Washington : U.S. G.P.O., 1985.

iii, 225 p. ; 24 cm. Distributed to some depository libraries in microfiche. "Serial no. 98-62." ●Item 1022-B, 1022-C (microfiche)

1. United States Postal Service I. United States. Congress. House. Committee on Post Office and Civil Service. Subcommittee on Postal Personnel and Modernization. II. Title. III. Title: Status of US postal service. OCLC 11773135

**PUBLIC WORKS AND TRANSPORTATION,
Committee on, House
Washington, DC 20515**

85-13916

Y 4.P 96/11:98-85

United States. Congress. House. Committee on Public Works and Transportation. Subcommittee on Investigations and Oversight.

Zilwaukee Bridge, Saginaw, MI : hearing before the Subcommittee on Investigations and Oversight of the Committee on Public Works and Transportation, House of Representatives, Ninety-eighth Congress, first session, February 18, 1983. — Washington : U.S. G.P.O., 1985.

iii, 135 p. : ill. ; 24 cm. Distributed to some depository libraries in microfiche. "98-85." ●Item 1024-A, 1024-B (microfiche)

1. Bridges — Michigan — Saginaw. 2. Bridge construction — Michigan — Saginaw. 3. Federal aid to transportation — United States. I. Title. OCLC 11772669

85-13917

Y 4.P 96/11:98-88

United States. Congress. House. Committee on Public Works and Transportation. Subcommittee on Investigations and Oversight.

The impact of weather on aviation safety : report of the Subcommittee on Investigations and Oversight of the Committee on Public Works and Transportation, U.S. House of Representatives. — Washington : U.S. G.P.O., 1984.

vii, 41 p. : ill. ; 24 cm. At head of title: 98th Congress, 2d session. Committee print. Distributed to some depository libraries in microfiche. "November 1984." "98-88." ●Item 1024-A, 1024-B (microfiche)

1. Aeronautics — United States — Safety measures. 2. Weather. I. Title. OCLC 11651620

**RULES, Committee on,
House
Washington, DC 20515**

85-13918

Y 4.R 86/1:C 76/12/pt.1-2

United States. Congress. House. Committee on Rules. Subcommittee on Rules of the House.

98th Congress hearings : Subcommittee on Rules of the House : hearings before the Subcommittee on Rules of the House of the Committee on Rules, House of Representatives, Ninety-eighth Congress. — Washington : U.S. G.P.O., 1985.

2 v. : ill. ; 24 cm. Distributed to some depository libraries in microfiche. "July 20, 1983 ... March 22, 1984"—Pt. 1. "June 20, 1984"—Pt. 2. Includes bibliographical references. Contents: pt. 1. H.R. 3231: Export Administration Amendments Act of 1983 ... H.R. 1314: Reorganization Act Amendments of 1984 — pt. 2. H.R. 4447: Extended voluntary departure for Salvadorans. ●Item 1025-C, 1025-D (microfiche)

1. Export controls — United States. 2. United States — Executive departments — Reorganization. 3. Emigration and immigration — United States. I. Title. OCLC 11690656

**SCIENCE AND TECHNOLOGY,
Committee on, House
Washington, DC 20515**

85-13919

Y 4.Sci 2:98/DD

Summary and analysis of hearing on "Improving the research infrastructure at U.S. universities and colleges" : report / prepared by the Congressional Research Service, the Library of Congress, transmitted to the Committee on Science and Technology, U.S. House of Representatives, Ninety-eighth Congress, second session. — Washington : U.S. G.P.O., 1984.

vii, 16 p. ; 24 cm. At head of title: Committee print. Distributed to some depository libraries in microfiche. "July 1984." Includes bibliographical references. "Serial DD." ●Item 1025-A-1, 125-A-2 (microfiche)

1. College facilities — United States — Finance. 2. Scientific apparatus and instruments — United States. 3. Federal aid to research — United States. 4. Research — United States — Equipment and supplies. 5. National Science Foundation (U.S.) I. Library of Congress. Congressional Research Service. II. United States. Congress. House. Committee on Science and Technology. III. United States. Congress. House. Committee on Science and Technology. Improving the research infrastructure at U.S. universities and colleges. OCLC 11425825

85-13920

Y 4.Sci 2:98/MM

An Agenda for a study of government science policy : report / prepared by the Task Force on Science Policy transmitted to the Committee on Science and Technology, U.S. House of Representatives, Ninety-eighth Congress, second session. — Washington : U.S. G.P.O., 1985.

vi, 62 p. ; 24 cm. At head of title: Committee print. Distributed to some depository libraries in microfiche. "December 1984." "Serial MM." ●Item 1025-A-1, 1025-A-2 (microfiche)

1. Science — Government policy — United States. 2. Science and state — United States. I. United States. Congress. House. Committee on Science and Technology. Task Force on Science Policy. OCLC 11773033

85-13921

Y 4.Sci 2:98/122

United States. Congress. House. Committee on Science and Technology. Subcommittee on Energy Research and Production.

The status of the technical infrastructure to support domestic food irradiation : hearing before the Subcommittee on Energy Research and Production of the Committee on Science and Technology, House of Representatives, Ninety-eighth Congress, second session, July 26, 1984. — Washington : U.S. G.P.O., 1984.

iii, 442 p. : ill. ; 24 cm. Distributed to some depository libraries in microfiche. Includes bibliographical references. "No. 122." ●Item 1025-A-1, 1025-A-2 (microfiche)

1. Radiation preservation of food 2. Food, Irradiated. 3. Food — Preservation. I. Title. OCLC 11652564

85-13922

Y 4.Sci 2:98/125

United States. Congress. House. Committee on Science and Technology. Subcommittee on Energy Research and Production.

Lessons learned in utility management and the status of the R&D program following the accident at Three Mile Island : hearing before the Subcommittee on Energy Research and

Small Business, Committee on — House

Production of the Committee on Science and Technology, House of Representatives, Ninety-eighth Congress, second session, May 22, 1984. — Washington : U.S. G.P.O., 1985.

iii, 509 p. : ill. ; 24 cm. Distributed to some depository libraries in microfiche. Includes bibliographical references. "No. 125." ●Item 1025-A-1, 1025-A-2 (microfiche)

1. Public utilities — United States — Management. 2. Nuclear physics — Research — United States. 3. Nuclear reactors — United States. I. Title. OCLC 11654742

85-13923

Y 4.Sci 2:98/127

United States. Congress. House. Committee on Science and Technology. Subcommittee on Science, Research, and Technology.

Federal organization for technological innovation : hearings before the Subcommittee on Science, Research, and Technology of the Committee on Science and Technology, House of Representatives, Ninety-eighth Congress, second session, June 7, 12, 13, 14, 1984. — Washington : U.S. G.P.O., 1984.

iii, 572 p. : ill. ; 24 cm. Distributed to some depository libraries in microfiche. Includes bibliographical references. "No. 127." ●Item 1025-A-1, 1025-A-2 (microfiche)

1. United States — Executive departments — Reorganization. 2. Technological innovations — United States. 3. Research, Industrial — Government policy — United States. I. Title. OCLC 11658906

85-13924

Y 4.Sci 2:98/128

United States. Congress. House. Committee on Science and Technology. Subcommittee on Science, Research, and Technology.

Science and math education : hearing before the Subcommittee on Science, Research, and Technology of the Committee on Science and Technology, U.S. House of Representatives, Ninety-eighth Congress, second session, February 10, 1984. — Washington : U.S. G.P.O., 1984 [i.e. 1985]

iii, 231 p. : ill. ; 24 cm. Distributed to some depository libraries in microfiche. Includes bibliographical references. "No. 128." ●Item 1025-A-1, 1025-A-2 (microfiche)

1. Science — Study and teaching — United States. 2. Mathematics — Study and teaching — United States. I. Title. OCLC 11691259

85-13925

Y 4.Sci 2:98/129

United States. Congress. House. Committee on Science and Technology.

Oversight review of the five-year outlook report on science and technology : hearing before the Committee on Science and Technology, House of Representatives, Ninety-eighth Congress, second session, January 24, 1984. — Washington : U.S. G.P.O., 1985.

iii, 303 p. : forms ; 24 cm. Distributed to some depository libraries in microfiche. Includes bibliographical references. "No. 129." ●Item 1025-A-1, 1025-A-2 (microfiche)

1. United States — Executive departments — Reorganization. 2. Technological innovations — United States. 3. Research, Industrial — Government policy — United States. 4. Science and state — United States. I. Title. OCLC 11762608

85-13926

Y 4.Sci 2:98/132

United States. Congress. House. Committee on Science and Technology. Subcommittee on Energy Development and Applications.

The current state and future prospects of the U.S. photovoltaics industry : hearings before the Subcommittee on Energy Development and Applications of the Committee on

Science and Technology, House of Representatives, Ninety-eighth Congress, second session, September 11, 19, 1984. — Washington : U.S. G.P.O., 1985.

iii, 352 p. : ill., forms ; 24 cm. Distributed to some depository libraries in microfiche. Bibliography: p. 222. "No. 132." ●Item 1025-A-1, 1025-A-2 (microfiche)

1. Solar power plants — United States. 2. Photovoltaic power generation — United States. I. Title. OCLC 11750924

SMALL BUSINESS, Committee on, House Washington, DC 20515

85-13927

Y 4.Sm 1:C 73/6

United States. Congress. House. Committee on Small Business. Subcommittee on General Oversight and the Economy.

Small Business Administration's computer systems : hearing before the Subcommittee on General Oversight and the Economy of the Committee on Small Business, House of Representatives, Ninety-eighth Congress, second session, Washington, DC, June 27, 1984. — Washington : U.S. G.P.O., 1985.

iii, 169 p. : ill., forms, 2 maps ; 24 cm. Distributed to some depository libraries in microfiche. ●Item 1031-A, 1031-B (microfiche)

1. United States. Small Business Administration. 2. United States. Small Business Administration. 3. Public contracts — United States. I. Title. OCLC 11652295

85-13928

Y 4.Sm 1:Ex 7/5

United States. Congress. House. Committee on Small Business. Subcommittee on Export Opportunities and Special Small Business Problems.

Export opportunities : an untapped resource for small business : hearing before the Subcommittee on Export Opportunities and Special Small Business Problems of the Committee on Small Business, House of Representatives, Ninety-eighth Congress, second session, Dallas TX, July 10, 1984. — Washington : U.S. G.P.O., 1985.

iv, 160 p. ; 24 cm. Distributed to some depository libraries in microfiche. ●Item 1031-A, 1031-B (microfiche)

1. Foreign trade promotion — United States. 2. Small business — United States. I. Title. OCLC 11651907

85-13929

Y 4.Sm 1:F 49/3

United States. Congress. House. Committee on Small Business. Subcommittee on Tax, Access to Equity Capital, and Business Opportunities.

Current trends in the financial services industry and their impact on small business financing : hearing before the Subcommittee on Tax, Access to Equity Capital, and Business Opportunities of the Committee on Small Business, House of Representatives, Ninety-eighth Congress, second session, Washington, D.C., September 6, 1984. — Washington : U.S. G.P.O., 1985.

iii, 242 p. : ill. ; 24 cm. Distributed to some depository libraries in microfiche. Bibliography: p. 83. ●Item 1031-A, 1031-B (microfiche)

1. Financial institutions — United States. 2. Small business — United States — Finance. 3. Service industries — United States. I. Title. OCLC 11651756

85-13930

Y 4.Sm 1:In 8/5

United States. Congress. House. Committee on Small Business. Subcommittee on Tax, Access to Equity Capital, and Business Opportunities.

IRS compliance procedures : hearing before the Subcommittee on Tax, Access to Equity Capital, and Business Opportunities of the Committee on Small Business, House of Representatives, Ninety-eighth Congress, second session, Washington, DC, October 3, 1984. — Washington : U.S. G.P.O., 1984 [i.e. 1985]

iii, 53 p. : ill., forms ; 24 cm. Distributed to some depository libraries in microfiche. ●Item 1031-A, 1031-B (microfiche)

1. United States. Internal Revenue Service. 2. Tax administration and procedure — United States. I. Title. OCLC 11653028

85-13931

Y 4.Sm 1:M 46/4

United States. Congress. House. Committee on Small Business. Subcommittee on Energy, Environment, and Safety Issues Affecting Small Business.

Future of independent marketers in the post-merger petroleum marketplace : joint hearing before the Subcommittee on Energy, Environment, and Safety Issues Affecting Small Business and the Subcommittee on General Oversight and the Economy of the Committee on Small Business, House of Representatives, Ninety-eighth Congress, second session, Washington, DC, April 11, 1984. — Washington : U.S. G.P.O., 1985.

iv, 112 p. ; 24 cm. Distributed to some depository libraries in microfiche. Includes bibliographical references. ●Item 1031-A, 1031-B (microfiche)

1. Small business — United States. 2. Gasoline — United States — Marketing. 3. Conglomerate corporations — United States. I. United States. Congress. House. Committee on Small Business. Subcommittee on General Oversight and the Economy. II. Title. OCLC 11758934

85-13932

Y 4.Sm 1:Su 7/982

United States. Congress. House. Committee on Small Business. Subcommittee on SBA and SBIC Authority, Minority Enterprise, and General Small Business Problems.

Review of the 10-percent set-aside program section 105 (f) of the Surface Transportation Assistance Act of 1982 : hearing before the Subcommittee on SBA and SBIC Authority, Minority Enterprise, and General Small Business Problems of the Committee on Small Business, House of Representatives, Ninety-seventh Congress, second session, Washington, D.C., September 19, 1984. — Washington : U.S. G.P.O., 1984 [i.e. 1985]

iv, 192 p. ; 24 cm. Distributed to some depository libraries in microfiche.

1. Small business — United States. 2. Public contracts — United States. 3. Road construction industry — United States. 4. Urban transportation policy — United States. I. Title. OCLC 11651833

SMALL BUSINESS, Committee on, Senate Washington, DC 20510

85-13933

Y 4.Sm 1/2:S.hrg.98-1166

United States. Congress. Senate. Committee on Small Business. S. 2489, the Small Business Competition Enhancement Act of 1984 and S. 2434, a bill to amend section 15 of the Small

Business Act by requiring the assignment of breakout procurement center representatives : hearings before the Committee on Small Business, United States Senate, Ninety-eighth Congress, second session ... April 6 and 12, 1984. — Washington : U.S. G.P.O., 1985.

iv, 577 p. : ill. ; 24 cm. — (S. hrg. ; 98-1166) Distributed to some depository libraries in microfiche. ●Item 1049-J, 1049-K (microfiche)

1. Small business — United States. 2. Government purchasing — United States. 3. Defense contracts — United States. 4. Competition — United States. I. Title. II. Series: United States. Congress (98th, 2nd session : 1984). Senate. S. hrg. ; 98-1166. OCLC 11656794

SPEAKER'S COMMISSION ON PAGES House Washington, DC 20515

85-13934

Y 4.Sp 3:P 14/2

Final report to the Speaker from the House of Representatives Page Board / prepared by the staff of the Honorable Joseph G. Minish, chairman, House of Representatives Page Board. — Washington : U.S. G.P.O., 1985.

v, 12 p. ; 24 cm. At head of title: Committee print. Distributed to some depository libraries in microfiche. "December 11, 1984." ●Item 1009-B, 1009-C (microfiche)

1. Capitol pages — Education. 2. United States. Congress I. United States. Congress. House. Page Board on Education for Congressional Pages. II. Title. OCLC 11780835

TAXATION, Joint Committee on, Washington, DC 20515

85-13935

Y 4.T 19/4:R 32/10

General explanation of the revenue provisions of the Deficit Reduction Act of 1984 : (H.R. 4170, 98th Congress; Public Law 98-369) / prepared by the staff of the Joint Committee on Taxation. — Washington : U.S. G.P.O. : For sale by the Supt. of Docs., U.S. G.P.O., 1985.

xxi, 1257 p. ; 24 cm. At head of title: Joint committee print. Distributed to some depository libraries in microfiche. "December 31, 1984." Includes bibliographical references. ●Item 1002-A, 1002-B (microfiche) S/N 052-070-05990-7 @ GPO \$18.00

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Author Index

A

- Abt Associates.**
Highlights from the Issues and practices report on the use of mediation and arbitration in small claims disputes., 85-13005
- Abubakar, M. S.**
Analysis of carbon dioxide bands near 2.2 um, 85-13275
- Abujelala, Muftah Taher.**
Confined turbulent swirling recirculating flow predictions, 85-13431
- ACCESS, Inc.**
Final report of the Haitian/English language project /, 85-12450
- Ackley, Stephen F.**
Sea ice data buoys in the Weddell Sea /, 85-12323
- Acosta, R.**
Secondary pattern computation of an arbitrarily shaped main reflector, 85-13089
- Adams, Louis R.**
Hinge specification for a square-faceted tetrahedral truss, 85-13189
- Adams, Loyce M.**
Design, development and use of the finite element machine, 85-13178
- Adelfang, Stanley I.**
Vector wind gust model, 85-13169
- Adoue, Joseph A.**
Pretest plan for a quarter scale aft segment of the SRB filament wound case in the NSWC Hydroballistics Facility, 85-13168
- Advertising Council.**
"Have fun coloring and learn how to prevent crime too!": the crime prevention coloring book., 85-12232
- Aerocomp, Inc.**
Draft air quality analysis for the combined hydrocarbon EIS, eastern and south-central Utah — Sunnyside STSA /, 85-12730
- Ahmed, Saad A.**
An experimental investigation of gas jets in confined swirling air flow /, 85-13141
- Ahrens, T. J. (Thomas J.), 1936-**
Orbiting dynamic compression laboratory, 85-13296
A sensitive optical pyrometer for shock-temperature measurements, 85-13274
Shock vaporization and the accretion of the icy satellites of Jupiter and Saturn, 85-13351
- Ahumada, Albert.**
Uniform apparent contract noise, 85-13104
- Air Force Human Resources Laboratory.**
Analysis to improve the maintenance environment : a view from active-duty missile maintenance personnel /, 85-12409
Annotated bibliography of the Air Force Human Resources Laboratory technical publications, 1981 /, 85-12408
Factors critical to the implementation of self-paced instruction : a background review /, 85-12411
Self-paced instruction : factors critical to implementation in Air Force technical training : a preliminary inquiry /, 85-12410
- Air University (U.S.). Air Command and Staff College.**
Welcome! Class of 1986., 85-12379
- Air University (U.S.). Extension Course Institute.**
Aerospace ground equipment repairman (AFSC 42153) /, 85-12395
Airborne communications systems operator (AFSC 11650) /, 85-12382, 85-12383
Apprentice operations systems management specialist (AFSC 27132) /, 85-12385
Combat control operator (AFSC 27350) /, 85-12386
Corrosion control /, 85-12407
Defensive system trainer specialist (AFSC 34152) /, 85-12392, 85-12393
Diet therapy specialist (AFSC 62251) /, 85-12400
Digital techniques : module 10005., 85-12378
Disaster preparedness specialist (AFSC 24250) /, 85-12384
Electronic warfare systems specialist (AFSC 32853) /, 85-12391
- Environmental support specialist (AFSC 56651) /, 85-12399
F-100 jet engine mechanic (AFSC 42654) /, 85-12398
Inventory management supervisor (AFSC 64570) /, 85-12401
Legal services technician (AFSC 70570) /, 85-12403, 85-12404
Logistics plans specialist (AFSC 66150) /, 85-12402
Maintenance scheduling specialist (AFSC 39250) /, 85-12394
Meteorological technician (AFSC 25170), 85-12406
Precision measuring equipment technician (AFSC 32470) /, 85-12390
Radio and television broadcasting specialist (AFSC 79151), 85-12405
Space communications systems equipment operator/specialist (AFSC 30456) /, 85-12388
Turboprop propulsion mechanic (AFSC 42653) /, 85-12396, 85-12397
Weapon control systems technician (F-4C/D: APQ-109/APA-165), (AFSC 32172P) /, 85-12389
Weather equipment technician (AFSC 30270) /, 85-12387
- Akima, H. (Hiroshi)**
Polarization angles of linearly polarized antennas and radio waves in satellite communications /, 85-12117
- Akin, Lee S.**
An investigation of the transient thermal analysis of spur gears, 85-13080
Lubricant jet flow phenomena in spur and helical gears with modified center distances and/or addendums, 85-13079
Parameter studies of gear cooling using an automatic finite element mesh generator, 85-13077
- Alabama. Dept. of Education. Office of Research.**
Collaborative for Alabama Urban School Educators : final report /, 85-12469
- Albuyeh, Farrokh.**
A simple transmission network planning method : Wisconsin power plant impact study /, 85-12496

Alexander, Samuel S.

Anion permselective membrane, 85-13402

Alexander, Wilma Jean.

Word processing : a guide to program planning /, 85-12439

Allen, Jane S.

Inventory management supervisor (AFSC 64570) /, 85-12401

Turboprop propulsion mechanic (AFSC 42653) /, 85-12396, 85-12397

Allen, John M. (John Malone), 1921-

Control of wood stove emissions using improved secondary combustion /, 85-12505

Study of the effectiveness of a catalytic combustion device on a wood burning appliance /, 85-12504

Allen, L. H.

Use of thermal inertia determined by HCMM to predict nocturnal cold prone areas in Florida, 85-13369

Aller, Linda.

Methods for determining the mechanical integrity of class II injection wells /, 85-12491

Alverno College.

Careering after college : establishing the validity of abilities learned in college for later careering and professional performance : final report to the National Institute of Education : overview and summary /, 85-12458

Alverno College. Office of Research & Evaluation.

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Alvey, Wendy.

Statistics of income and related administrative record research, 1984 : selected papers given at the 1984 annual meeting of the American Statistical Association in Philadelphia, Pennsylvania, August 13-16, 1984 /, 85-13565

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Annual report /, 85-13550

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American University (Washington, D.C.).

Foreign Area Studies.
Philippines, a country study /, 85-12273

American Vocational Association.

Proceedings, Vocational Education and Defense Preparedness Seminar : September 29-October 1, 1982 /, 85-12451

Ames, Kathy R.

XSECT, 85-13044

Ames Research Center.

Application of supercomputers to computational aerodynamics, 85-13111

Application of surface acoustic wave devices to radio telemetry, 85-13273

Astronomical application of IR CID technology, 85-13154

Design considerations for a ³He refrigerator for space applications, 85-13112

Effect of boattail geometry on the aeroacoustics of parallel baffles in ducts, 85-13113

An efficient approximate factorization implicit scheme for the equations of gas dynamics, 85-13110

Evaluation of HiMAT aircraft landing approach lateral control gearing using simulation and a visual display, 85-13085

Investigation of image enhancement techniques for the development of a self-contained airborne radar navigation system, 85-13151

LANDSAT-4 thematic mapper modulation transfer function (MTF) evaluation, 85-13377

Nonlinear problems in flight dynamics, 85-13107

Numerical optimization design of advanced transonic wing configurations, 85-13109

A numerical study of the controlled flow tunnel for a high lift model, 85-13152

Optimization of cooled shields in insulations, 85-13153

PAN AIR, a computer program for predicting subsonic or supersonic linear potential flows about arbitrary configurations using a higher order panel method, 85-13136

Study of the mapping of Navier-Stokes algorithms onto multiple-instruction/multiple-data-stream computers, 85-13108

Thermal response of space shuttle wing during reentry heating, 85-13106

Understanding a technical language, 85-13105

Uniform apparent contract noise, 85-13104

Amols, George.

Agricultural finance statistics, 1960-83 /, 85-11849

Analytic Sciences Corporation.

Radar data smoothing filter study, 85-13161

Analytical Mechanics Associates.

Investigation of image enhancement techniques for the development of a self-contained airborne radar navigation system, 85-13151

STS-8 BET results, 85-13183

Andersen, Carl M. (Carl Marius), 1930-

Mixed models and reduction techniques for large-rotation, nonlinear analysis of shells of revolution with application to tires /, 85-13462

Anderson, Don L.

Anisotropic models of the upper mantle, 85-13255

Anderson, Fredric D.

Technical specifications, Callaway Plant, Unit no. 1 : docket no. STN 50-483 : appendix "A" to license no. NPF-30, 85-13713

Anderson, N. P. (Neal P.)

Program for development of strain tolerant thermal barrier coating systems, 85-13237

Anderson, Neil E.

An analytical method to predict efficiency of aircraft gearboxes, 85-13074

Efficiency of nonstandard and high contact ratio involute spur gears, 85-13081

Anderson, T. W. (Thomas Warren), 1940-

Maps showing distribution of dissolved solids and dominant chemical type in ground water, basin and range province, Arizona /, 85-12752

Maps showing ground-water levels, springs, and depth to ground water, basin and range province, Arizona /, 85-12751

Maps showing ground-water units and withdrawal, basin and range province, Arizona /, 85-12750

Andreasen, Gordon E., 1924-

Report on mineral resources geophysics program for Egypt, 85-12838

ARC Associates.

Mathematics learning styles of Chinese immigrant students : final research report /, 85-12445

Archive of Folk Culture (U.S.)

Washington field recordings in the Archive of Folk Culture., 85-13018

Archive of Folk Song (U.S.)

A Brief list of material relating to the music of Morocco., 85-13017

Argonne National Laboratory.

Characterization of nuclear reactor containment penetrations /, 85-13735

Sunnyside combined hydrocarbon lease conversion : socioeconomic technical report /, 85-12960

Unified theory for predicting maximum fluid particle size for drops and bubbles /, 85-13746

Arimilli, Rao V.

Measurement of local connective heat transfer coefficients of four ice accretion shapes, 85-13397

Arizona, Dept. of Water Resources.

Maps showing distribution of dissolved solids and dominant chemical type in ground water, basin and range province, Arizona /, 85-12752

Maps showing ground-water levels, springs, and depth to ground water, basin and range province, Arizona /, 85-12751

Maps showing ground-water units and withdrawal, basin and range province, Arizona /, 85-12750

Arizona State University.

An experimental investigation of gas jets in confined swirling air flow /, 85-13141

Arizona State University, Dept. of Geology.

Feasibility study to conduct windblown sediment experiments aboard a space station, 85-13454

Martian surface properties, 85-13223

Armstrong, Michael H., 1937-

South Asia and U.S. foreign policy : December 12, 1984., 85-13521

Strength and diplomacy : toward a new consensus?, 85-13523

Army Aeromedical Center (U.S.)

Student handout : noise in Army aviation, 23-4507-1, 34-4507-1, 35-4507-1, 68-4507-1, 76-4507-1, 5/69-4507-2., 85-12309

Army ROTC Basic Camp (Ky.)

Passport to a challenge., 85-12235

Arora, H.

Solidification and leaching of boric acid and resin LWR wastes : topical report /, 85-13737

Aspen Systems Corporation.

Expanding knowledge in criminal justice : publications of the National Institute of Justice, cumulative supplement 1978-1982 /, 85-13004

Forensics : when science bears witness., 85-12988

Association for the Study of Higher Education.

Public service in higher education : practices and priorities /, 85-12460

Ast, D. G.

Carbon, oxygen and their interaction with intrinsic point defects in solar silicon ribbon material, 85-13342

Astro Research Corporation.

Hinge specification for a square-faceted tetrahedral truss, 85-13189

Atlanta University.

Construction of finite difference schemes having special properties for ordinary and partial differential equations, 85-13311

Atwal, Mahabir.

Noise path identification using face-to-face and side-by-side microphone arrangements, 85-13299

Auchmoody, L. R.

Black cherry site index curves for the Allegheny Plateau /, 85-11900

Autosafety Engineering Corporation.

Estimation of the weight and consumer price of late model vehicle components relating to the implementation of Federal motor vehicle standards 108, 202, 204, and 214 /, 85-13629

Averill, Robert D., 1932-

Thermoelectric temperature control system for the Pushbroom Microwave Radiometer (PBM), 85-13098

Aviation Fuel Conservation Symposium (1984 : Washington, D.C.)

Aviation Fuel Conservation Symposium : September 10-11, 1984 /, 85-13607

Aydellott, John C.

On-orbit cryogenic fluid transfer, 85-13063

B**Bachrach, Christine A.**

Use of contraception in the United States, 1982 /, 85-12689

Back, Susan M., 1948-

Factors critical to the implementation of self-paced instruction : a background review /, 85-12411

Self-paced instruction : factors critical to implementation in Air Force technical training : a preliminary inquiry /, 85-12410

Baer, Ferdinand.

Land-surface influences on weather and climate, 85-13271

Baganoff, Donald.

Study of the mapping of Navier-Stokes algorithms onto multiple-instruction/

multiple-data-stream computers, 85-13108

Bailey, L. F.

The Lanczos-preconditioned, folded skin (sin x)/x interpolator, 85-12832

Bainum, Peter M.

The Dynamics and control of large flexible space structures-VI, 85-13363

Bakalyar, Donovan M.

Shot noise limited detection of OH using the technique of laser induced fluorescence, 85-13453

Baker, A. J., 1936-

Progress on a generalized coordinates tensor product finite element 3DPNS algorithm for subsonic flow, 85-13182

Baker, Jolene K.

A review of supercritical fluid extraction /, 85-12087

Balay, Richard H.

Computer program directory for petroleum assessment of wilderness lands in the western United States, 85-12833

Bales, Kay S.

Structures and Dynamics Division, 85-13100

Ball Corporation, Aerospace Systems Division.

Autonomous omnidirectional spacecraft antenna system, 85-13406

Ball, V. Eldon.

Measuring agricultural productivity : a new look /, 85-11992

Baptist College at Charleston.

Paraprofessional Rurally Oriented Family Home Health Training Program.

An instructor resource guide for teaching a course in health promotion seminar /, 85-12447

Barlow, Esther M.

Annotated bibliography of the Air Force Human Resources Laboratory technical publications, 1981 /, 85-12408

Baron, S.

F-14 modeling study, 85-13199

Barr, G. L.

Potentiometric surface of the Floridan aquifer Southwest Florida Water Management District, September 1983, 85-12821

Barth, Delbert S.

Soil sampling quality assurance user's guide /, 85-12501

Barth, Timothy J.

An efficient approximate factorization implicit scheme for the equations of gas-dynamics, 85-13110

Bartlett, David S.

Global biology research program: biogeochemical processes in wetlands : report of a workshop conducted at Arlington, Virginia, March 22-24, 1983 /, 85-13457

Battelle Memorial Institute. Columbus Laboratories.

Correlation of concrete tie track performance in revenue service and at the facility for accelerated service testing., 85-13604

Baum, B.

Investigation of test methods, material properties, and processes for solar cell encapsulants, 85-13336

Baviello, Mary Ann.

Status of dry SO₂ control systems : fall 1983 /, 85-12513

Bavuso, S. J.

CARE III model overview and user's guide, 85-13095

Baylor College of Medicine. Dept. of Medicine.

A study of stress-free living bone and its application to space flight, 85-13176

Baylor College of Medicine. Division of Plastic Surgery.

A study of stress-free living bone and its application to space flight, 85-13176

Beach, John.

Factors affecting supply, demand, and prices of U.S. rice /, 85-12000

Beatty, Jerome S.

An aid to identifying aspen diseases frequently encountered in the Rocky Mountains /, 85-11950

Bedinger, M. S.

Maps showing ground-water levels, springs, and depth to ground-water, basin and range province, Nevada /, 85-12775

Maps showing ground-water levels, springs, and depth to ground waters, basin and range province, Utah /, 85-12785

Maps showing ground-water units and withdrawal, basin and range province, Arizona /, 85-12750

Maps showing ground-water units and withdrawal, basin and range province, New Mexico /, 85-12769

Maps showing ground-water units and withdrawal, basin and range province, Southern California /, 85-12759

Maps showing ground-water units and withdrawal, basin and range province, Texas /, 85-12781

Maps showing ground-water units and withdrawal, basin and range province, Utah /, 85-12784

Beggs, James M.

Space station : the next logical step /, 85-13032

Behl, Yugal K.

Speed-dependent collision effects on radar back-scattering from the ionosphere, 85-13204

Behm, Karen.

Influences on secondary and postsecondary vocational-technical student time on task /, 85-12430

Belval, Donna A.

Maps showing natural aggregates of the conterminous United States, 85-12819

Bendahmane, Diane B.

Science, technology, and foreign affairs /, 85-13524

Bendix Corporation. Guidance Systems Division.

Modular design attitude control system, 85-13432

Benson, R. C.

Combustion modification tests on a sub-scale cement kiln for NO_x reduction /, 85-12508

Evaluation of natural- and forced-draft staging air systems for nitric oxide reduction in refinery process heaters /, 85-12510

Benson, Robert F.

Field-aligned electron density irregularities near 500 KM - equator to polar cap topside sounder Z mode observations, 85-13118

Berenson, Robert A.

Intensive care units (ICUs) : clinical outcomes, costs, and decisionmaking /, 85-13751

Berger, Jon.

High precision measurements in crustal dynamic studies, 85-13287

Berggren, R. G.

Charpy toughness and tensile properties of a neutron-irradiated stainless steel submerged arc weld cladding overlay /, 85-13739

Bergland, Eric O.

Summary prehistory and ethnography of Olympic National Park, Washington /, 85-12946

Bernhard, Robert, 1952-

Noise path identification using face-to-face and side-by-side microphone arrangements, 85-13299

Bernier, Bernard A.

Popular names of U.S. Government reports : a catalog /, 85-13022

Bethel, Helen.

Distribution of psychiatric beds, United States and each state, 1982 /, 85-12712

Betters, David R.

Demand for commercially delivered domestic fuelwood in Colorado, 1980 /, 85-11925

Bhagat, Pramode K.

Development of limb volume measuring system, 85-13177

Bhat, Rama B.

An implementation of the programming structural synthesis system (PROSS), 85-13043

Biotechnology, inc.

Task analysis of nuclear power plant control room crews /, 85-13725

Birch & Davis Associates.

Developing childhood injury prevention programs : an administrative guide for state maternal and child health (Title V) programs /, 85-12716

Birdsall, Earl T.

A simple model for estimating total and merchantable tree heights /, 85-11916

Biringen, Sedat.

Transition to turbulence in plane channel flow, 85-13209

Birnie, Richard W.

Investigation of forestry resources and other remote sensing data, 85-13419

Black, Joseph D.

An analytical method to predict efficiency of aircraft gearboxes, 85-13074

Blackmon, Paul D.

The mid-Cretaceous frontier formation near the Moxa arch, southwestern Wyoming /, 85-12745

Blaisdell, Fred W., 1911-

The Quality of Agricultural Research Service watershed and plot data /, 85-11970

Blatner, Keith A.

Wood shipments to Puerto Rico /, 85-11911

Block, P. J. W.

Analysis of noise measured from a propeller in a wake /, 85-13464

- Blum, Charles.**
Final report of the Haitian/English language project /, 85-12450
- Blumenfeld, Phyllis.**
Socialization into the student role : final report /, 85-12476
- Boaz, Wilson J.**
Numeric and fluid dynamic representation of tornadic double vortex thunderstorms, 85-13164
- Bodziak, William J.**
Shoe and tire impression evidence /, 85-12997
- Boeing Aerospace Company.**
Space station needs, attributes, and architectural options study, 85-13294, 85-13302, 85-13309
- Boeing Commercial Airplane Company.**
Advanced composite elevator for Boeing 727 aircraft, 85-13137
Integrated application of active controls (IAAC) technology to an advanced subsonic transport project, 85-13138
MLS/airplane system design, 85-13200
- Boeing Military Airplane Company.**
PAN AIR, a computer program for predicting subsonic or supersonic linear potential flows about arbitrary configurations using a higher order panel method, 85-13136
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Maps showing ground-water units and withdrawal, basin and range province, New Mexico /, 85-12769
Maps showing ground-water units and withdrawal, basin and range province, Texas /, 85-12781
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Management of CAD/CAM information, 85-13124
- Brand, Donald A.**
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- Bransford, J. W. (James W.)**
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- Brenner, Richard C.**
Design information on rotating biological contactors /, 85-12490
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Map showing outcrops of pre-quaternary ash-flow tuffs, basin and range province, Southern California /, 85-12763

Map showing outcrops of thick, dominantly argillaceous sedimentary and metasedimentary rocks, basin and range province, Southern California /, 85-12762

Maps showing distribution of dissolved solids and dominant chemical type in ground water, basin and range province, northern California /, 85-12758, 85-12761

Maps showing ground-water levels, springs, and depth to ground water, basin and range province, Southern California /, 85-12760

Maps showing ground-water units and withdrawal, basin and range province, Southern California /, 85-12759

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- Castle, K. R.**
In-flight absolute radiometric calibration of the thematic mapper, 85-13382
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Ground vibration test of F-16 airplane with initial decoupler pylon /, 85-13125
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Maps showing distribution of dissolved solids and dominant chemical type in ground water, basin and range province, northern California /, 85-12758, 85-12766, 85-12771
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- Chassay, R.**
Space Processing Applications Rocket project, 85-13035
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- Chaturvedi, Sushil K.**
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Doherty, Mary Austin.

Careering after college : establishing the validity of abilities learned in college for later careering and professional performance : final report to the National Institute of Education : overview and summary /, 85-12458

Donnelly, K. C.

Use of short-term bioassays to evaluate environmental impact of land treatment of hazardous industrial waste /, 85-12494

Donoghue, Linda R.

The legal system, the U.S. Forest Service, and human-caused wild fires /, 85-11898

Donovan, R. M.

Space station propulsion analysis study, 85-13073

Dooling, Oscar J.

Lodgepole pine dwarf mistletoe /, 85-11890

Dowdy, R. H.

Effects of sewage sludge on corn silage and animal products /, 85-12488

Dowless, W. A.

Senate manual containing the standing rules, orders, laws, and resolutions affecting the business of the United States Senate : Articles of Confederation and the Constitution of the United States /, 85-13659

Doychak, Joseph K.

The transient oxidation of single crystal NiAlZr /, 85-13403

Dozier, Jeff.

Landsat-D investigations in snow hydrology, 85-13368

Drexel University. Dept. of Mechanical Engineering & Mechanics.

Combustion characteristics in the transition region of liquid fuel sprays, 85-13430

Driscoll, Amy.

Applying research to teacher education : the University of Utah's collaborative approach, first year preliminary report /, 85-12467

Dryden Flight Research Facility.

Evaluation of HiMAT aircraft landing approach lateral control gearing using simulation and a visual display, 85-13085

Dryden Flight Research Facility.

Optimal cooperative control synthesis applied to a control-configured aircraft, 85-13162

DuBard, J. L.

Studies of particulate removal from diesel exhaust /, 85-12503

Dudley, Michael R.

Effect of boattail geometry on the aeroacoustics of parallel baffles in ducts, 85-13113

Dufour, Alfred P.

Health effects criteria for fresh recreational waters /, 85-12484

Dugan, J. T.

Hydrologic characteristics of Nebraska soils /, 85-12739

Duggin, M. J.

Demonstration of angular anisotropy in the output of thematic mapper, 85-13421

Dugundji, John.

Flutter and forced response of mistuned rotors using standing wave analysis, 85-13261

Dunbar, Daniel N.

Computer analysis of effects of altering jet fuel properties on refinery costs and yields, 85-13392

Dunford, Richard W.

The effects of federal income tax policy on U.S. agriculture : a study /, 85-13809

Dupree, Andrea K.

Theoretical studies of x-ray emission from supernova remnants and other

non-equilibrium astrophysical plasmas, 85-13428

Durst, Ron.

Social security taxation : impacts on farm operations and proposals for tax reform /, 85-11999

Dutta, S. (Subhadra)

Laser-assisted solar cell metallization processing, 85-13348, 85-13349

Dyal, William W.

Descriptive statistics : tables, graphs, & charts /, 85-12696

Dycus, Robert L.

Inventory management supervisor (AFSC 64570) /, 85-12401

Dynamic Science, Inc.

Test device and test procedure to assess side structures., 85-13632

Dzurisin, Daniel.

Magma supply and storage at Kilauea Volcano, Hawaii, 1956-1983 /, 85-12734

E**E.H. White Company.**

Kaleidoscopes : emerging patterns of response and action in ECIA case studies of Chapter 2 in selected states /, 85-12471

E.J. Bentz & Associates.

Lower Mississippi River regional barge fleeting assessment, plan, and handbook guide /, 85-13641

Lower Mississippi River regional barge fleeting assessment, plan, and handbook guide : executive summary /, 85-13640

Earth Satellite Corporation.

Study of LANDSAT-D thematic mapper performance as applied to hydrocarbon exploration, 85-13367

Eberhardt, D. Scott.

Study of the mapping of Navier-Stokes algorithms onto multiple-instruction/multiple-data-stream computers, 85-13108

Eberhardt, Ralph N.

On-orbit cryogenic fluid transfer, 85-13063

Ecosometrics, inc.

Coordinated transportation demonstration results : final report /, 85-13586

Eddins, Donald L.

Descriptive statistics : tables, graphs, & charts /, 85-12696

Edelmann, Patrick.

Quality of ground water in agricultural areas of the San Luis Valley, South-Central Colorado /, 85-12788

Edgerton, Paul J.

Fourwing saltbush establishment in the Keating Uniform Shrub Garden : first year results /, 85-11922

Edmond Young and Associates.

Presentation of opportunities for the chemical industry to become involved in space experimentation, 85-13270

Edwards, Louise.

Inventory management supervisor (AFSC 64570) /, 85-12401

EG&G Idaho.

Identification and assessment of anticipated major changes in control rooms /, 85-13742

Water hammer, flow induced vibration and safety/relief valve loads /, 85-13740

Eiss, N. S.

A Fundamental approach to the sticking of insect residues to aircraft wings, 85-13310

Ek, Alan R.

A simple model for estimating total and merchantable tree heights /, 85-11916

El-Bayoumy, Lotfi E.

An investigation of the transient thermal analysis of spur gears, 85-13080

Parameter studies of gear cooling using an automatic finite element mesh generator, 85-13077

Elber, Wolf.

Delamination growth analysis in quasi-isotropic laminates under loads simulating low-velocity impact, 85-13097

Elchuri, V.

NASTRAN forced vibration analysis of rotating cyclic structures, 85-13362

Electric Power Research Institute.

BWR Full Integral Simulation Test (FIST) program facility description report /, 85-13718

Elliott, D. B.

Spatial reasoning to determine stream network from LANDSAT imagery, 85-13405

Elliott, Geoffrey S.

Map showing the distribution and abundance of boron and beryllium in bedrock samples, western Chichagof-Yakobi Islands Wilderness study area, southeastern Alaska, 85-12796

Map showing the distribution and abundance of cobalt in bedrock samples,

- western Chichagof-Yakobi Islands Wilderness study area, southeastern Alaska, 85-12798
- Map showing the distribution and abundance of copper in bedrock samples, western Chichagof-Yakobi Islands Wilderness study area, southeastern Alaska, 85-12797
- Map showing the distribution and abundance of gold and silver in bedrock samples, western Chichagof-Yakobi Islands Wilderness study area, southeastern Alaska, 85-12795
- Map showing the distribution and abundance of lead in bedrock samples, western Chichagof-Yakobi Islands Wilderness study area, southeastern Alaska, 85-12801
- Map showing the distribution and abundance of molybdenum, tin, and vanadium in bedrock samples, western Chichagof-Yakobi Islands Wilderness study area, southeastern Alaska, 85-12799
- Map showing the distribution and abundance of nickel and chromium in bedrock samples, western Chichagof-Yakobi Islands Wilderness study area, southeastern Alaska, 85-12800
- Map showing the distribution and abundance of scandium and yttrium in bedrock samples, western Chichagof-Yakobi Islands Wilderness study area, southeastern Alaska, 85-12802
- Map showing the distribution and abundance of strontium and lanthanum in bedrock samples, western Chichagof-Yakobi Islands Wilderness study area, southeastern Alaska, 85-12803
- Map showing the distribution and abundance of zinc in bedrock samples, western Chichagof-Yakobi Islands Wilderness study area, southeastern Alaska, 85-12804
- Ellis, M. A.**
CORCON-MOD2 : a computer program for analysis of molten-core concrete interactions /, 85-13738
- Ellis, Sherman R.**
Analysis of urban storm-runoff data and the effects on the South Platte River, Denver metropolitan area, Colorado /, 85-12791
- Elms, C. (Charles)**
Cost savings potential from improvement in railcar reliability and maintainability /, 85-13625
- Ely, James F.**
A review of supercritical fluid extraction /, 85-12087
- Energy Research Corporation (Danbury, Conn.)**
Evaluation of gas-cooled pressurized phosphoric acid fuel cells for electric utility power generation, 85-13160
Full scale phosphoric acid-fuel cell stack technology development, 85-13394
- Engberg, R. A.**
Appraisal of data for ground-water quality in Nebraska /, 85-12742
- Engelberg, Norman.**
Considerations on command and response language features for a network of heterogeneous autonomous computers, 85-13117
- Engeset, Jogeir.**
Removal of giardia lamblia cysts by drinking water treatment plants /, 85-12487
- Engineering and Research Center (U.S.). Colorado River Water Quality Office.**
1984 evaluation of salinity control programs in the Colorado River basin /, 85-12902
- Engineering and Research Center (U.S.). Division of Power Technical Services.**
Welding repair to hydraulic equipment., 85-12904
- Engineering and Research Center (U.S.). Geotechnical Branch.**
Use of microwave oven in geotechnical applications : progress report no. 1 /, 85-12905
- English, Thomas T.**
Magma supply and storage at Kilauea Volcano, Hawaii, 1956-1983 /, 85-12734
- Enslin, William R.**
Photo interpretation key to Michigan land cover use, 85-13385
- Environmental Monitoring and Support Laboratory (Cincinnati, Ohio)**
EPA method study 16, method 606, phthalate esters /, 85-12502
- Environmental Monitoring Systems Laboratory (Las Vegas, Nev.)**
Groundwater monitoring recommendations for oil shale development /, 85-12500
Soil sampling quality assurance user's guide /, 85-12501
- Environmental Monitoring Systems Laboratory (Research Triangle Park, N.C.)**
Quality assurance handbook for air pollution measurement systems., 85-12483
- Environmental Research Institute of Michigan.**
Investigation of radiometric properties of the LANDSAT-4 multispectral scanner, 85-13376
- Environmental Research Laboratories (U.S.)**
Activities ... plans ..., 85-12112
- Environmental Research Laboratory (Duluth, Minn.)**
Instrumentation, recording, and processing of meteorological data near Portage, Wisconsin : Wisconsin power plant impact study /, 85-12497
A simple transmission network planning method : Wisconsin power plant impact study /, 85-12496
- Environmental Sciences Research Laboratory.**
Miniature acid-condensation system : design and operation /, 85-12498
Review of the attributes and performance of six urban diffusion models /, 85-12499
- Epp, Donald J.**
Recreation benefits from an improvement in water quality at St. Albans Bay, Vermont /, 85-11988
- Ercegovac, Milos Dragutin.**
Dataflow computing approach in high-speed digital simulation, 85-13258
- ERIC Clearinghouse for Science, Mathematics, and Environmental Education.**
Research on mathematics education reported in 1983 /, 85-12472
- ERIC Clearinghouse on Higher Education.**
Public service in higher education : practices and priorities /, 85-12460
- ERIC Clearinghouse on Information Resources.**
Microcomputers in elementary and secondary education : a guide to the resources /, 85-12461
- Ernst, Richard L.**
Prescribing silvicultural treatments in hardwood stands of the Alleghenies /, 85-11939
- EROS Data Center.**
LANDSAT 4 investigations of thematic mapper and multispectral scanner applications (PCN902-91548, S-10757-C), 85-13380
Quarterly report, Landsat 4 investigations of thematic mapper and multispectral scanner applications (PCN902-91548, S-10757-C), 85-13370

Escobar, D. E.

Early warning and crop condition assessment, 85-13418

Esser, R.

Airbag demonstration program : phase III /, 85-13627

European Parliament.

The United States and Europe : common bonds and differing perspectives : report of the twenty-third meeting of members of Congress and of the European Parliament, January 19-21, 1984, pursuant to H. Res. 981, 85-13849

Evaluation Technologies, Inc.

A trend study of high school offerings and enrollments : 1972-73 and 1981-92 /, 85-12442

Evans, James George, 1938-

Preliminary geologic map of the Peko Hills, Elko County, Nevada, 85-12813

Everett, Lorne G.

Groundwater monitoring recommendations for oil shale development /, 85-12500

Experiment in International Living.

Final report of the Haitian/English language project /, 85-12450

F**Facemire, Barbara.**

Determination of the succinonitrile-benzene and succinonitrile-cyclohexanol phase diagrams by thermal and UV spectroscopic analysis, 85-13036

Fagan, Guy T.

Combat control operator (AFSC 27350) /, 85-12386

Falzon, Pierre.

Understanding a technical language, 85-13105

Far West Laboratory for Educational Research and Development.

Applying research to teacher education : the University of Utah's collaborative approach, first year preliminary report /, 85-12467

A collaborative model to identify and implement applications of research on effective teaching to preservice/inservice teacher education /, 85-12466

Farmer, Eugene E.

Viability of seed produced on highly sodic coal mine spoils /, 85-11914

Farmer, Tip.

Weapon control systems technician (1F-4C/D: APQ-109/APA-165), (AFSC 32172P) /, 85-12389

Farooque, M.

Evaluation of gas-cooled pressurized phosphoric acid fuel cells for electric utility power generation, 85-13160

Full scale phosphoric acid-fuel cell stack technology development, 85-13394

Farrell, David A.

The Quality of Agricultural Research Service watershed and plot data /, 85-11970

Faulkner, M. Gregory.

Studies of particulate removal from diesel exhaust /, 85-12503

Federal Laboratory Consortium for Technology Transfer (U.S.)

Technology and technical assistance available to you through U.S. Army Harry Diamond Laboratories Technology Transfer Program and the Federal Laboratory Consortium for Technology Transfer., 85-12331

Federal Software Testing Center (U.S.)

Office of Software Development and Information Technology., 85-12553

Federation of American Societies for Experimental Biology. Life Sciences Research Office.

Research opportunities in muscle atrophy, 85-13446

Ferrante, M. J. (Michael John), 1930-

High-temperature relative enthalpies of CuBr /, 85-12907

Ferritto, John M.

Users guide : computer program for optimum dynamic design of nonlinear metal plates under blast loading (CSDOOR) /, 85-12321

Financial Management Conference [13th : 1984 : Washington, D.C.).

The Proceedings of the Thirteenth Annual Financial Management Conference : Financial management reform : where we are and where we're headed., 85-13497

Findlay, J. T.

STS-8 BET results, 85-13183

Finklin, Arnold I.

Climate of Priest River Experimental Forest, northern Idaho /, 85-11936

Finn, C.

Principal facts for one-hundred-six gravity stations near the Goat Rocks wilderness area, Washington, 85-12807

Finnerty-Fried, Pamela.

Vocational rehabilitation in employment training /, 85-12437

Fisch, Marta R.

Influences on secondary and postsecondary vocational-technical student time on task /, 85-12430

Fischer, William C.

Early postfire revegetation in a western Montana Douglas-fir forest /, 85-11894

Fisher, Frederick S., 1937-

Geochemical sample locality map for the White Cloud-Boulder roadless area, Custer County, Idaho, 85-12808

Fisher, Virginia J.

Legal services technician (AFSC 70570) /, 85-12404

Fitzgerald, Toole, and Alden.

Transit marketing in Pennsylvania : a handbook of effective transit marketing aids /, 85-13585

Flanders, Stephen N.

Toward in-situ building R-value measurement /, 85-12322

Flat-Plate Solar Array Project Research Forum on the High-Speed Growth and Characterization of Crystals for Solar Cells (1983 : Port St. Lucie, Fla.)

Proceedings of the Flat-Plate Solar Array Project Research Forum on the High-Speed Growth and Characterization of Crystals for Solar Cells (July 25, 26 and 27, 1983, at Port St. Lucie, Florida), 85-13334

Flint, Oliver S.

The genus *Brachycentrus* in North America, with a proposed phylogeny of the genera of *Brachycentridae* (Trichoptera) /, 85-13546

Florida. Dept. of Agriculture and Consumer Services.

Soil survey of Manatee County, Florida /, 85-11962

Flow Research Company.

Direct simulations of chemically reacting turbulent mixing layers, 85-13391

Foldes Incorporated.

RF characteristics of the hoop column antenna for the land mobile satellite system mission /, 85-13144

Foldes, Peter.

RF characteristics of the hoop column antenna for the land mobile satellite system mission /, 85-13144

Foote, Richard Q.

Summary report on the regional geology, petroleum potential, environmental consideration for development, and estimates of undiscovered recoverable oil and gas resources of the United States Gulf of Mexico Continental Margin in

Do not order from index; see indicated entry

Page 1-285

- the area of proposed oil and gas lease sales nos. 81 and 84, 85-12837
- Ford, Gary E.**
LANDSAT-D thematic mapper image dimensionality reduction and geometric correction accuracy, 85-13374
- Ford, Robert E., 1943-**
Identification and assessment of anticipated major changes in control rooms /, 85-13742
- Foreman, J. R.**
Local effects of partly-cloudy skies on solar and emitted radiations, 85-13218
- Forest Products Laboratory (U.S.)**
Deflections of uniformly loaded floors : a beam-spring analog /, 85-11893
Racking performance of light-frame walls sheathed on two sides /, 85-11892
The softwood plywood industry in the United States, 1965-82 /, 85-11929
- Forest Products Laboratory (U.S.)**
Computer model for economic study of unbleached kraft paperboard production /, 85-11935
- Fort Dix Crime Watch.**
The Crime prevention activity book., 85-12999
- Foster, J. B. (James B.)**
Hydrogeologic setting east of a low-level radioactive-waste disposal site near Sheffield, Illinois /, 85-12792
- Fowle, John R.**
Workshop proceedings : approaches for improving the assessment of human genetic risk : human biomonitoring, December 13-15, 1982, Washington, DC /, 85-12485
- Fox, Austin Shultz, 1923-**
Production of surplus crops on irrigated land served by the U.S. Bureau of Reclamation /, 85-11986
- Fox, James C.**
Study of robotics systems applications to the space station program, 85-13295
- Frank, William M.**
Kinematic analysis of Hurricane Frederick (1979) using satellite, aircraft and rawinsonde data, 85-13451
- Franklin Research Center. Science Information Services Organization.**
Survey of compounds which have been tested for carcinogenic activity /, 85-12660, 85-12661
- Fravel, Dennis A.**
Summary of trade and tariff information : fan, blowers, compressors, air pumps and vacuum pumps, and air-conditioning and refrigeration machines : TSUS items 661.05-661.22, 661.35-661.37., 85-12979
Summary of trade and tariff information : pulp and paper machinery bookbinding machinery : TSUS items 668.00, 668.02, 668.04, 668.5, 668.06, 668.07, and 668.10., 85-12977
- Frawley, James J.**
Observations of the earth's magnetic field from the space station, 85-13120
- Frazier, Donald O.**
Determination of the succinonitrile-benzene and succinonitrile-cyclohexanol phase diagrams by thermal and UV spectroscopic analysis, 85-13036
- Frey, H. Thomas (Henry Thomas), 1927-**
Major uses of land in the United States : preliminary estimates for 1982 /, 85-11998
- Frost, Walter, 1935-**
Numeric and fluid dynamic representation of tornadic double vortex thunderstorms, 85-13164
- Fryxell, R. E.**
Effects of surface chemistry on hot corrosion life, 85-13398
- Fuelberg, Henry E.**
A kinetic energy study of the meso B-scale storm environment during AVESESAME V (20-21 May 1979) /, 85-13139
- Fujii, M.**
Low-cost single-crystal turbine blades /, 85-13156
- Fuller, Dorothy W.**
Turboprop propulsion mechanic (AFSC 42653) /, 85-12397
- Fulton, Robert E.**
Management of CAD/CAM information, 85-13124
- Furlong, D. A.**
Electrostatic augmentation of fabric filtration : reverse-air pilot unit experience /, 85-12512
- Fusaro, Robert L.**
Effect of substrate chemical pretreatment on the tribological properties of graphite films, 85-13047
- Futrell, J. H.**
Manufacture of DPFC-DMS polymer in the SKG range, 85-13455

G

- Gailoway, John P.**
Photo-interpretation map of surficial deposits and landforms of the Nogahabara Sand Dunes and part of the Koyukuk lowland, Alaska, 85-12824
- Garklavs, George.**
Hydrogeologic setting east of a low-level radioactive-waste disposal site near Sheffield, Illinois /, 85-12792
- Garrett Turbine Engine Company.**
Advanced gas turbine (AGT) technology development, 85-13401
Low-cost single-crystal turbine blades /, 85-13156
- Gartenhaus, Alan Reid.**
In pursuit of wild geese : teaching creative thinking : Smithsonian approach /, 85-13544
- Gary, Bruce L.**
Remote measurements of ozone, water vapor and liquid water content, and vertical profiles of temperature in the lower troposphere, 85-13231
- Gates, Joseph Spencer, 1935-**
Maps showing ground-water units and withdrawal, basin and range province, Utah /, 85-12784
- Gates, R. L.**
Computer generated animation and movie production at LARC, 85-13202
- Gatos, Harry C.**
Crystal growth of device quality GaAs in space, 85-13208, 85-13337
- Gatski, T. B.**
Embedded cavity drag in steady and unsteady flows, 85-13192
- Gause, E. P.**
Alternative containers for low-level wastes containing large amounts of tritium /, 85-13741
- Gausman, H. W.**
Early warning and crop condition assessment, 85-13418
- Gayer, Peter D.**
Use valuation of Louisiana's rural lands : short-run fiscal impacts /, 85-11909
- Geballe, T. R.**
The plumes of IO : a detection of solid sulfur dioxide particles, 85-13445
- Geist, J. Michael.**
Fourwing saltbush establishment in the Keating Uniform Shrub Garden : first year results /, 85-11922
- General Aviation Manufacturers' Association.**
Take off for opportunities : leader's guide /, 85-13608

General Dynamics Corporation. Convair Division.

- A Study of space station needs, attributes & architectural options, 85-13297, 85-13304, 85-13352

General Electric Company. Aircraft Engine Business Group.

- Effects of surface chemistry on hot corrosion life, 85-13398
Rotorcraft contingency power study, 85-13396

General Electric Company. Nuclear Fuel & Special Projects Division.

- BWR Full Integral Simulation Test (FIST) program facility description report /, 85-13718

General Motors Corporation. Allison Gas Turbine Division.

- Advanced gas turbine AGT technology project, 85-13389

General Motors Corporation. Detroit Diesel Allison Division.

- Allison transmissions : automatic models AT 540., 85-12373

General Physics Corporation.

- Task analysis of nuclear power plant control room crews /, 85-13725

Gentry, Carl L.

- Reynolds number effects on pressure loss and turbulence characteristics of four tube-bundle heat exchangers, 85-13093

Geological Survey (U.S.)

- Aeromagnetic map of the Craig area, Alaska, 85-12842
Aeromagnetic map of the San Francisco Peaks area, Arizona, 85-12831
Alaska topographic - bathymetric series : Icy Bay, 1961 /, 85-12895
Alaska topographic series : Beaver, 1956 /, 85-12897
Alaska topographic series : Fort Yukon, 1956 /, 85-12896
Analysis of urban storm-runoff data and the effects on the South Platte River, Denver metropolitan area, Colorado /, 85-12791
Appraisal of data for ground-water quality in Nebraska /, 85-12742
Appraisal of the surficial aquifers in the Pomme de Terre and Chippewa River Valleys, western Minnesota /, 85-12789
Coal-seismic, desktop computer programs in BASIC, 85-12836
Computer program directory for petroleum assessment of wilderness lands in the western United States, 85-12833

Descriptive, geologic, and borehole geophysical logs for 23 test holes in south-central Nebraska, 85-12827

Engineering—geologic maps of northern Alaska, Lookout Ridge quadrangle, 85-12809

Eruptions of Mount St. Helens : past, present, and future /, 85-12735

Evaluation of environmental factors affecting yields of major dissolved ions of streams in the United States /, 85-12741

Factor analysis of the chemistry of Spanish moss /, 85-12743

Floods of May 1978 in southeastern Montana and northeastern Wyoming /, 85-12744

Gas hydrates on continental margins of the United States based on occurrence of bottom simulating reflectors on marine seismic records, 85-12820

Geochemical sample locality map for the White Cloud-Boulder roadless area, Custer County, Idaho, 85-12808

Geohydrology of the High Plains aquifer in parts of Colorado, Kansas, Nebraska, New Mexico, Oklahoma, South Dakota, Texas, and Wyoming : High Plains RASA Project /, 85-12747

Geologic map and coal sections of the Pine Ridge quadrangle, Moffat County, Colorado, 85-12817

Geologic map and sections of the southwestern Kenai Peninsula west of the Port Graham Fault, Alaska, 85-12830

Geologic map of Dinosaur National Monument and vicinity, Utah and Colorado /, 85-12888

Geologic map of the Beaver Lake Mountains quadrangle, Millard and Beaver counties, Utah /, 85-12893

Geologic map of the Frisco Peak quadrangle, Millard and Beaver counties, Utah /, 85-12894

Geologic map of the Lynndyl 30 x 60 minute quadrangle, Tooele, Juab, Utah, and Millard Counties, Utah, 85-12841

Geologic map of the outcrop area of the Hornbrook formation, Oregon and California, 85-12814

Geologic map of the Pole Canyon quadrangle, Harney County, Oregon, 85-12811

Geologic map of the Red Mountains quadrangle, Harney County, Oregon, 85-12810

Geology, geochemistry, and mineral resource potential of the Eighteenmile Wilderness study area p (ID-43-3), Lemhi County, Idaho, 85-12834

Ground-water monitoring at Santa Barbara, California : phase 2-effects of

pumping on water levels and on water quality in the Santa Barbara Ground-water basin /, 85-12738

Hydrogeologic setting east of a low-level radioactive-waste disposal site near Sheffield, Illinois /, 85-12792

Hydrogeology and effects of tailings basins on the hydrology of Sands Plain, Marquette County, Michigan /, 85-12790

Hydrologic characteristics of Nebraska soils /, 85-12739

Hydrologic reconnaissance of the Kolob, Alton, and Kaiparowits Plateau coal fields, south-central Utah, 85-12826

Hydrology of a surface coal mined area in Randolph County, Illinois /, 85-12793

The Lanczos-preconditioned, folded skin (sin x)/x interpolator, 85-12832

Magma supply and storage at Kilauea Volcano, Hawaii, 1956-1983 /, 85-12734

Map of marine geology of Upper Muir and Wachusett Inlets, Glacier Bay, Alaska : sediment distribution and thickness, bathymetry, and interpreted seismic profiles, 85-12840

Map showing outcrops of basaltic rocks of early quaternary and tertiary age, basin and range province, Southern California /, 85-12764, 85-12776

Map showing outcrops of granitic rocks and pre-quaternary ash-flow tuffs, basin and range province, Oregon /, 85-12780

Map showing outcrops of granitic rocks and silicic shallow-intrusive rocks, basin and range province, New Mexico /, 85-12772

Map showing outcrops of granitic rocks, ash-flow tuff, and laharic breccia, basin and range province, Idaho /, 85-12767

Map showing outcrops of granitic rocks, basin and range province, Arizona /, 85-12753

Map showing outcrops of pre-quaternary ash-flow tuffs and volcanoclastic rocks, basin and range province, Arizona /, 85-12755

Map showing outcrops of pre-quaternary ash-flow tuffs, basin and range province, Southern California /, 85-12763

Map showing outcrops of pre-quaternary basaltic rocks, basin and range province, Arizona /, 85-12756

Map showing outcrops of pre-quaternary basaltic rocks, basin and range province, New Mexico /, 85-12774

Map showing outcrops of thick, dominantly argillaceous sedimentary and

- metasedimentary rocks, basin and range province, Arizona /, 85-12754, 85-12762, 85-12768, 85-12787
- Map showing outcrops of thick, dominantly argillaceous sedimentary rocks, basin and range province, New Mexico /, 85-12773
- Map showing selected surface-water data for the Huntington 30 x 60-minute quadrangle, Utah /, 85-12892
- Map showing selected surface-water data for the Manti 30 x 60-minute quadrangle, Utah /, 85-12889
- Map showing selected surface-water data for the Nephi 30 x 60-minute quadrangle, Utah /, 85-12890
- Map showing selected surface-water data for the Price 30 x 60-minute quadrangle, Utah /, 85-12891
- Map showing the distribution and abundance of boron and beryllium in bedrock samples, western Chichagof-Yakobi Islands Wilderness study area, southeastern Alaska, 85-12796
- Map showing the distribution and abundance of cobalt in bedrock samples, western Chichagof-Yakobi Islands Wilderness study area, southeastern Alaska, 85-12798
- Map showing the distribution and abundance of copper in bedrock samples, western Chichagof-Yakobi Islands Wilderness study area, southeastern Alaska, 85-12797
- Map showing the distribution and abundance of gold and silver in bedrock samples, western Chichagof-Yakobi Islands Wilderness study area, southeastern Alaska, 85-12795
- Map showing the distribution and abundance of lead in bedrock samples, western Chichagof-Yakobi Islands Wilderness study area, southeastern Alaska, 85-12801
- Map showing the distribution and abundance of molybdenum, tin, and vanadium in bedrock samples, western Chichagof-Yakobi Islands Wilderness study area, southeastern Alaska, 85-12799
- Map showing the distribution and abundance of nickel and chromium in bedrock samples, western Chichagof-Yakobi Islands Wilderness study area, southeastern Alaska, 85-12800
- Map showing the distribution and abundance of scandium and yttrium in bedrock samples, western Chichagof-Yakobi Islands Wilderness study area, southeastern Alaska, 85-12802
- Map showing the distribution and abundance of strontium and lanthanum in bedrock samples, western Chichagof-Yakobi Islands Wilderness study area, southeastern Alaska, 85-12803
- Map showing the distribution and abundance of zinc in bedrock samples, western Chichagof-Yakobi Islands Wilderness study area, southeastern Alaska, 85-12804
- Maps showing distribution of dissolved solids and dominant chemical type in ground water, basin and range province, Arizona /, 85-12752, 85-12758, 85-12761, 85-12766, 85-12771, 85-12779, 85-12783, 85-12786
- Maps showing ground-water levels, springs, and depth to ground water, basin and range province, Arizona /, 85-12751, 85-12760, 85-12770, 85-12775, 85-12778, 85-12782
- Maps showing ground-water levels, springs, and depth to ground waters, basin and range province, Utah /, 85-12785
- Maps showing ground-water units and number of large capacity wells basin and range province, Oregon /, 85-12777
- Maps showing ground-water units and withdrawal, basin and range province, Arizona /, 85-12750
- Maps showing ground-water units and withdrawal, basin and range province, New Mexico /, 85-12769
- Maps showing ground-water units and withdrawal, basin and range province, Southern California /, 85-12759
- Maps showing ground-water units and withdrawal, basin and range province, Texas /, 85-12781
- Maps showing ground-water units and withdrawal, basin and range province, Utah /, 85-12784
- Maps showing ground-water units and withdrawal, ground-water levels, springs, and depth to ground waters, basin and range province, Northern California /, 85-12757
- Maps showing ground-water units, ground-water levels, springs, and depth to ground waters, basin and range province, Idaho /, 85-12765
- Maps showing natural aggregates of the conterminous United States, 85-12819
- The mid-Cretaceous frontier formation near the Moxa arch, southwestern Wyoming /, 85-12745
- Mineral resource potential of the Silver City 1° x 2° quadrangle, New Mexico-Arizona, 85-12839
- PBDAT, a program for reduction of Pb-U-Th isotope data, for use with HP-86/87 microcomputers, 85-12829
- Photo-interpretation map of surficial deposits and landforms of the Nogahabara Sand Dunes and part of the Koyuk lowland, Alaska, 85-12824
- Potentiometric surface of the Floridan aquifer in central Sumter County, Florida, May 1983, 85-12818
- Potentiometric surface of the Floridan aquifer Southwest Florida Water Management District, September 1983, 85-12821
- Preliminary complete Bouguer gravity anomaly map of the Butte 1° x 2° quadrangle, Montana, 85-12825
- Preliminary geologic map of Furnas Volcano, Sao Miguel, Azores, 85-12815
- Preliminary geologic map of the Peko Hills, Elko County, Nevada, 85-12813
- Preliminary map of limonitic hydrothermal alteration for portions of the Needles 1° x 2° quadrangle, Arizona and California, 85-12816
- Principal facts for one-hundred-six gravity stations near the Goat Rocks wilderness area, Washington, 85-12807
- Quality of ground water in agricultural areas of the San Luis Valley, South-Central Colorado /, 85-12788
- Quantity and quality of streamflow in the southeastern Uinta Basin, Utah and Colorado /, 85-12740
- Quaternary faults in Lincoln and Uinta Counties, Wyoming, and Rich County, Utah, 85-12812
- Reconnaissance geologic map of the La Purisima-Paso Hondo area, Baja California Sur, Mexico, 85-12828
- Report on mineral resources geophysics program for Egypt, 85-12838
- Sand-calcite crystals from Garfield County, Utah /, 85-12737
- The Schultze Granite, the Tea Cup Granodiorite, and the Granite Basin Porphyry: a geochemical comparison of mineralized and unmineralized stocks in southern Arizona /, 85-12746
- Summary of radiometric anomalies in Alaska, 85-12806
- Summary report on the regional geology, petroleum potential, environmental consideration for development, and estimates of undiscovered recoverable oil and gas resources of the United States Gulf of Mexico Continental Margin in the area of proposed oil and gas lease sales nos. 81 and 84, 85-12837
- Tertiary volcanic and intrusive rocks on the Oregon and Washington continental shelf, 85-12835
- Water resources and data-network assessment of the Manasota Basin, Manatee and Sarasota Counties, Florida /, 85-12748
- Water-resources appraisal of the upper Arkansas River basin from Leadville to Pueblo, Colorado /, 85-12749

Wells drilled for oil and gas deeper than 15,000 feet in the conterminous United States and offshore, 85-12822

Wells drilled for oil and gas deeper than 20,000 feet in the conterminous United States and offshore, 85-12823

7.5 minute series (topographic) : [California]. [36121-E8-TF-024], Monterey quadrangle, California - Monterey Co., 1947 /, 85-12856

7.5 minute series (topographic) : [Connecticut]. 41071-C8-TF-024, Mystic quadrangle, Connecticut - New York - Rhode Island /, 85-12859

7.5 minute series (topographic) : [Connecticut]. 41072-D6-TF-024, Durham quadrangle, Connecticut, 1964 /, 85-12860

7.5 minute series (topographic) : [Connecticut]. 41072-E8-TF-024, Southington quadrangle, Connecticut, 1968 /, 85-12861

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7.5 minute series (topographic) : [Georgia]. 33802-A7-TF-024, Warthen quadrangle, Georgia - Washington Co., 1961 /, 85-12854

7.5 minute series (topographic) : [Hawaii]. 20156-F3-TF-024, Puu O Kali quadrangle, Hawaii - Maui Co., Island of Maui /, 85-12844

7.5 minute series (topographic) : [Hawaii]. 20156-F4-TF-024, Maalaea quadrangle, Hawaii - Maui Co., Island of Maui /, 85-12845

7.5 minute series (topographic) : [Hawaii]. 20156-G2-TF-024, Haiku quadrangle, Hawaii - Maui Co., Island of Maui /, 85-12846

7.5 minute series (topographic) : [Hawaii]. 21157-C7-TF-024, Honolulu quadrangle, Hawaii - Honolulu Co., Island of Oahu /, 85-12847

7.5 minute series (topographic) : [Hawaii]. 21157-C8-TF-024, Pearl Harbor, Hawaii - Honolulu Co., Island of Oahu /, 85-12848

7.5 minute series (topographic) : [Hawaii]. 21157-D8-TF-024, Waipahu quadrangle, Hawaii - Honolulu Co., Island of Oahu /, 85-12849

7.5 minute series (topographic) : [Hawaii]. [21158-F1-TF-024], Waimea Canyon quadrangle, Hawaii - Kauai Co., 1983 /, 85-12850

7.5 minute series (topographic) : [Hawaii]. [21159-H5-TF-024], Hanapepe quadrangle,

Hawaii - Kauai Co., island of Kauai, 1983 /, 85-12851

7.5 minute series (topographic) : [Hawaii]. [22159-A6-TF-024], Makaha Point quadrangle, Hawaii - Kauai Co., island of Kauai, 1983 /, 85-12852

7.5 minute series (topographic) : [Hawaii]. [22159-B3-TF-024], Anahola quadrangle, Hawaii - Kauai Co., island of Kauai, 1983 /, 85-12853

7.5 minute series (topographic) : [Illinois]. 39090-C1-TM-024, Hettick quadrangle, Illinois - Macoupin Co. /, 85-12857

7.5 minute series (topographic) : [Illinois]. 39090-D2-TM-024, Athensville quadrangle, Illinois /, 85-12858

7.5 minute series (topographic) : [Illinois]. 41089-G4-TM-024, Dixon East quadrangle, Illinois - Lee Co. /, 85-12866

7.5 minute series (topographic) : [Illinois]. 41089-G5-TM-024, Dixon West quadrangle, Illinois - Lee Co. /, 85-12867

7.5 minute series (topographic) : [Illinois]. 41089-H4-TM-024, Grand Detour quadrangle, Illinois /, 85-12868

7.5 minute series (topographic) : [Michigan]. [42083-B5-TF-024], Ypsilanti East quadrangle, Michigan, 1967 /, 85-12869

7.5 minute series (topographic) : [Michigan]. [42083-B6-TF-024], Ypsilanti West quadrangle, Michigan - Washtenaw Co., 1967 /, 85-12870

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7.5 minute series (topographic) : [Michigan]. [42083-D3-TF-024], Redford quadrangle, Michigan, 1968 /, 85-12872

7.5 minute series (topographic) : [Michigan]. [42083-D7-TF-024], Hamburg quadrangle, Michigan, 1965 /, 85-12873

7.5 minute series (topographic) : [Michigan]. [42083-E3-TF-024], Pontiac South quadrangle, Michigan - Oakland Co., 1968 /, 85-12874

7.5 minute series (topographic) : [Michigan]. [42083-F6-TF-024], West Highland quadrangle, Michigan, 1968 /, 85-12875

7.5 minute series (topographic) : [Michigan]. [42083-G4-TF-024], Ortonville quadrangle, Michigan - Oakland Co., 1968 /, 85-12876

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7.5 minute series (topographic) : [Minnesota]. 48095-G4-TF-024, Warroad SW quadrangle, Minnesota - Roseau Co., 1967 /, 85-12881

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7.5 minute series (topographic) : [North Dakota]. 48103-F7-TF-024, Writing Rock South quadrangle, North Dakota /, 85-12883

7.5 minute series (topographic) : [North Dakota]. 48103-G7-TF-024, Writing Rock North quadrangle, North Dakota - Divine Co. /, 85-12884

7.5 minute series (topographic) : [North Dakota]. 48103-G8-TF-024, Alkabo quadrangle, North Dakota - Divine Co. /, 85-12885

7.5 minute series (topographic) : [North Dakota]. 48103-H5-TF-024, Colgan East quadrangle, North Dakota - Saskatchewan /, 85-12886

7.5 minute series (topographic) : [North Dakota]. 48103-H6-TF-024, Colgan West quadrangle, North Dakota - Saskatchewan /, 85-12887

7.5 minute series (topographic) : [Ohio]. 41081-A4-TF-024, Akron East quadrangle, Ohio, 1967 /, 85-12865

7.5 minute series (topographic) : [Oklahoma]. [35096-H1-TF-024], Sapulpa South quadrangle, Oklahoma, 1958 /, 85-12855

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Evaluation of radiometric and geometric characteristics of LANDSAT-D imaging system, 85-13386

Geological Survey (U.S.), Water Resources Division.

Water resources data. Alaska., 85-12794

GEOMET Technologies, Inc.

Optimum sampling site exposure criteria for lead /, 85-12521

Geometronics Service Center (U.S.)

Gifford Pinchot National Forest, Washington, 1984 /, 85-11884

Umatilla National Forest, Oregon and Washington, 1976 /, 85-11887

Geophysical Fluid Dynamics Laboratory (U.S.)

Activities ... plans ..., 85-12112

George C. Marshall Space Flight Center.

Analysis of electrophoresis performance, 85-13172

The ASTRO-1 preliminary design review coupled loads analysis, 85-13040

Atmospheric environment for space shuttle (STS-13) launch, 85-13041

Bearing tester data compilation, analysis, and reporting and bearing math modeling, 85-13175

Design and construction of equipment items for geophysical fluid flow models, 85-13163

Determination of the succinonitrile-benzene and succinonitrile-cyclohexanol phase diagrams by thermal and UV spectroscopic analysis, 85-13036

Effects of chemical releases by the STS-3 orbiter on the ionosphere, 85-13171

Initialization of a mesoscale model for April 10, 1979, using alternative data sources /, 85-13140

An investigation into the probabilistic combination of quasistatic and random accelerations, 85-13038

Modular design attitude control system, 85-13432

Numeric and fluid dynamic representation of tornadic double vortex thunderstorms, 85-13164

Pattern recognition for space applications center director's discretionary fund, 85-13039

PDSS/IMC qualification test software acceptance procedures, 85-13166

PDSS/IMC qualification test, user's manual, 85-13165

Plasma and magnetospheric research, 85-13170

Pyrotechnic shock, 85-13037

Spartan release engagement mechanism (REM) stress and fracture analysis, 85-13354

A Study of space station needs, attributes & architectural options, 85-13304

Vector wind gust model, 85-13169

Water impact test of aft skirt end ring, and mid ring segments of the space shuttle solid rocket booster, 85-13167

George C. Marshall Space Flight Center. Space Sciences Laboratory.

Research in solar physics, 85-13173

George Washington University.

Publications of the Exobiology Program for 1983 : a special bibliography /, 85-13128

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Gerlach, John C., 1943-

Facilities for meteorological research at the NASA Goddard/Wallops Flight Facility, 85-13083

Getz, Virginia K.

In-kind benefits and the nonmetro poor /, 85-12001

Ghaffari, Farhad.

An analytical design procedure for the determination of effective leading edge extensions on thick delta wings, 85-13429

An investigation of aerodynamic characteristics of wings having vortex flow using different numerical codes, 85-13272

Gibbons, A. B.

Quaternary faults in Lincoln and Uinta Counties, Wyoming, and Rich County, Utah, 85-12812

Giencke-Holl, Laura.

Careering after college : perspectives on lifelong learning and career development /, 85-12459

Gilbert, Cathy.

Landscape study and management alternatives for revegetation : Whitman Mission National Historic Site /, 85-12948

Gille, John P.

On-orbit cryogenic fluid transfer, 85-13063

Gillen, Kenneth T.

Heterogeneous oxidative degradation in irradiated polymers /, 85-13731

Gillies, Daniel C.

Appraisal of the surficial aquifers in the Pomme de Terre and Chippewa River Valleys, western Minnesota /, 85-12789

Gilson, Bruce.

Tortuosity of lightning return stroke channels, 85-13119

Gingras, Sandra Shanks.

Revision of North American Liris Fabricius (Hymenoptera:Sphecoidea, Laridae) /, 85-13548

Ginty, Carol A.

Progressive fracture of fiber composites, 85-13067

Giovinetto, M. B.

Baseline acidity of ancient precipitation from the South Pole /, 85-12325

Glackin, David L.

Application of image processing technology to problems in manuscript encapsulation, 85-13226

Cloud cover typing from environmental satellite imagery, 85-13316

Glenn, Joseph L.

Disaster preparedness specialist (AFSC 24250) /, 85-12384

Goad, William K.

Video model deformation system for the national transonic facility, 85-13092

Goddard Space Flight Center.

Autonomous omnidirectional spacecraft antenna system, 85-13406

A compilation of mineral occurrences and the relationship of occurrences to structural elements of the Kentucky and Tennessee region, 85-13411

Considerations on command and response language features for a network of heterogeneous autonomous computers, 85-13117

Effects of spacecraft reflections on RF interferometer position location accuracy, 85-13413

Field-aligned electron density irregularities near 500 KM - equator to polar cap topside sounder Z mode observations, 85-13118

Fifth quarterly report on "Spectroradiometric calibration of the thematic mapper and multispectral scanner system", 85-13437

Fourth quarterly report on "spectroradiometric calibration of the thematic mapper and multispectral scanner system", 85-13383

High precision measurements in crustal dynamic studies, 85-13287

Investigation of radiometric properties of the LANDSAT-4 multispectral scanner, 85-13376

LANDSAT 4 band 6 data evaluation, 85-13365, 85-13375

- Large-scale interplanetary magnetic fields, 85-13116
- Measures and metrics for software development, 85-13091
- Microwave remote sensing of snow, 85-13373
- MPP disk subsystem, 85-13407
- Multipath induced errors in meteorological Doppler/interferometer location systems, 85-13412
- NIMBUS observation processing system requirements document #NG-13, 85-13087
- Nimbus 7 SMMR derived seasonal variations in the water vapor, liquid water and surface winds over the global oceans, 85-13115
- Observations of the earth's magnetic field from the space station, 85-13120
- Performance analysis of the word synchronization properties of the outer code in a TDRSS decoder, 85-13257
- Potential utility of future satellite magnetic field data, 85-13409
- Satellite data transmission (SDT) requirement, 85-13410
- Statistical correlation of structural mode shapes from test measurements and NASTRAN analytical values, 85-13114
- Tortuosity of lightning return stroke channels, 85-13119
- Use of thermal inertia determined by HCMM to predict nocturnal cold prone areas in Florida, 85-13369
- V-band IMPATT transmitter, 85-13416
- Goglia, G. L.**
Transition to turbulence in plane channel flow, 85-13209
- Goldman, Louis J.**
Three component velocity measurements using Fabry-Perot interferometer, 85-13064
- Golladay, Mary A.**
Graduate study in education : an analysis of institutions and degree awards, 1971 to 1981 /, 85-12465
- Gomez, Anthony P.**
Five southern California oaks : identification and postfire management /, 85-11940
- Gong, Leslie.**
Thermal response of space shuttle wing during reentry heating, 85-13106
- Goodby, James E.**
The Stockholm conference : a report on the first year : December 3, 1984., 85-13518
- Goodstein, Lynne.**
Determinate sentencing and the correctional process : a study of the implementation and impact of sentencing reform in three states /, 85-13003
- Goodwin, A. J.**
Space station needs, attributes, and architectural options, 85-13291
- Goodyear Aerospace Corporation.**
MPP disk subsystem, 85-13407
- Gosele, U.**
Carbon, oxygen and their interaction with intrinsic point defects in solar silicon ribbon material, 85-13342
- Gottfried, Gerald J.**
Pocket gopher food habits on two disturbed forest sites in central Arizona /, 85-11906
- Gow, Anthony Jack.**
Baseline acidity of ancient precipitation from the South Pole /, 85-12325
- Grady, Paul, 1914-**
Corrosion control /, 85-12407
- Grandt, A. F. (Alten F.), 1945-**
Three-dimensional measurements of fatigue crack closure, 85-13286
- Grannemann, N. G.**
Hydrogeology and effects of tailings basins on the hydrology of Sands Plain, Marquette County, Michigan /, 85-12790
- Granskog, James E.**
Wood shipments to Puerto Rico /, 85-11911
- Grant, Warren R.**
Factors affecting supply, demand, and prices of U.S. rice /, 85-12000
- Grant, William B.**
Remote measurements of ozone, water vapor and liquid water content, and vertical profiles of temperature in the lower troposphere, 85-13231
- Gray, Peter, 1946-**
Needs assessment summary : cost analysis, policy analysis, and other evaluation methods /, 85-12446
- Grayman, W. M.**
Conceptual development of a toxic screening model /, 85-12518
- Great Britain, Admiralty.**
Scotland-east coast, Montrose to Berwick : facsimile reproduction of British Admiralty chart 1407., 85-12172
- Greeley, Ronald.**
Feasibility study to conduct windblown sediment experiments aboard a space station, 85-13454
- Martian surface properties, 85-13223
- Greenbaum, Paul.**
Nonverbal communications between American Indian children and their teachers : final report /, 85-12463
- Greene, William L.**
Summary of trade and tariff information : agricultural and horticultural machinery, lawnmowers, and tractors. TSUS items 666.00, 666.10, 692.34, and 692.35., 85-12978
- Gregory, Samuel T.**
The implementation and use of Ada on distributed systems with high reliability requirements : final report, 85-13444
- Griffin, T. J.**
Local effects of partly-cloudy skies on solar and emitted radiations, 85-13218
- Grimes, Joyce G.**
Apprentice operations systems management specialist (AFSC 27132) /, 85-12385
F-100 jet engine mechanic (AFSC 42654) /, 85-12398
- Grimmer, Anne E.**
A Glossary of historic masonry deterioration problems and preservation treatments /, 85-12944
- Grosch, C. E.**
Embedded cavity drag in steady and unsteady flows, 85-13192
- Gross, Bernard.**
Mode II fatigue crack growth specimen development, 85-13078
- Grosvenor, Beth.**
How to apply National Register criteria to post offices /, 85-12950
- Grumman Aerospace Corporation.**
Space station needs, attributes, and architectural options, 85-13301
- Gullahorn, Gordon E.**
Investigation of dynamic noise affecting geodynamics information in a tethered subsatellite, 85-13264
- Gunther, Vicki.**
A comparison of bilingual oral language and reading skills among limited English-speaking students from Spanish-speaking backgrounds /, 85-12468
- Gupta, Inder J.**
Adaptive arrays for satellite communications, 85-13254
- Gurney, Charlotte M.**
The use of linear feature detection to investigate thematic mapper data performance and processing, 85-13381

Gusakov, I. (Ignaty)

An Evaluation of methods to investigate truck tire wet traction /, 85-13634

Gutentag, Edwin D., 1931-

Geohydrology of the High Plains aquifer in parts of Colorado, Kansas, Nebraska, New Mexico, Oklahoma, South Dakota, Texas, and Wyoming : High Plains RASA Project /, 85-12747

Gutknecht, William F.

Collection efficiency evaluation of mercury-trapping media for the SASS train impinger system /, 85-12515

Gutkowski, Richard M.

Racking performance of light-frame walls sheathed on two sides /, 85-11892

Guy, R. Meade.

Collaborative for Alabama Urban School Educators : final report /, 85-12469

H**Haas, Jeffrey E.**

Cold-air performance of compressor-drive turbine of Department of Energy upgraded automobile gas turbine engine, 85-13051

Habeck, James R. (James Robert), 1932-

Early postfire revegetation in a western Montana Douglas-fir forest /, 85-11894

Hager, Bradford H.

Lower mantle heterogeneity, dynamic topography and the geoid, 85-13284

Halasz, Ida.

Influences on secondary and postsecondary vocational-technical student time on task /, 85-12430

Hall, David W.

Structural sizing of a solar powered aircraft, 85-13198

Hall, Philip.

Complex eigenvalues for the stability of couette flow, 85-13179

Hall, Stan A.

Structural sizing of a solar powered aircraft, 85-13198

Hamilton, Donald R.

Recommendations for quality assurance programs in nuclear medicine facilities /, 85-12686

Hamilton, James B.

Strategy for technological update of vocational/ technical teachers /, 85-12433

Hamilton, V. Lee.

Socialization into the student role : final report /, 85-12476

Hamm, Alice Collins.

A followup study of mothers exposed to diethylstilbestrol in pregnancy /, 85-12670

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A radiative transfer model for remote sensing of laser induced fluorescence of phytoplankton in non-homogeneous turbid water, 85-13353

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Local effects of partly-cloudy skies on solar and emitted radiations, 85-13218

Hannum, N. B.

Space station propulsion analysis study, 85-13073

Hanrahan, Charles E.

Longrun changes in world food supply and demand : implications for development assistance policy /, 85-11987

Hansen, Edward A.

Weed control for establishing intensively cultured hybrid poplar plantations /, 85-11918

Hansen, Wallace R., 1920-

Geologic map of Dinosaur National Monument and vicinity, Utah and Colorado /, 85-12888

Hanson, A. G. (Almer Glenn)

Optical fiber communications link design in compliance with systems performance standards /, 85-12116

Hanson, B. C.

Microwave remote sensing of snow, 85-13373

Haralick, Robert M.

Spatial reasoning to determine stream network from LANDSAT imagery, 85-13405

Harbaugh, Eugene E.

Weather equipment technician (AFSC 30270) /, 85-12387

Harger, Robert O.

A novel algorithm for sea surface height estimation using complex SAR data, 85-13225

Hargraves, Robert B.

Magnetic properties of Martian surface material, 85-13243

Hariharan, S. I.

Acoustic shocks in a variable area duct containing near sonic flows, 85-13191

Harris, Charles D., 1952-

Aerodynamic characteristics of two NASA supercritical airfoils with different maximum thicknesses, 85-13033

Hart, D. L.

Maps showing distribution of dissolved solids and dominant chemical type in ground water, basin and range province, New Mexico /, 85-12771

Maps showing ground-water units and withdrawal, basin and range province, New Mexico /, 85-12769

Hartin, Jane C.

Airborne communications systems operator (AFSC 11650) /, 85-12382

Combat control operator (AFSC 27350) /, 85-12386

Weather equipment technician (AFSC 30270) /, 85-12387

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Sources and sinks for nitrous oxide and experimental studies of the source of atmospheric COS, CS₂ and CH₃Cl, 85-13436

Harvey, John M., 1921-

Instructions for forecasting decay in table grapes for storage., 85-11968

Hasbrouck, Wilfred P.

Coal-seismic, desktop computer programs in BASIC, 85-12836

The Lanczos-preconditioned, folded skin (sin x)/x interpolator, 85-12832

Hassemer, Jerry H.

Preliminary complete Bouguer gravity anomaly map of the Butte 1°x 2°quad-range, Montana, 85-12825

Hassemer, Jerry R.

Geology, geochemistry, and mineral resource potential of the Eighteenmile Wilderness study area p (ID-43-3), Lemhi County, Idaho, 85-12834

Hattendorf, John B.

Sailors and scholars : the centennial history of the U.S. Naval War College /, 85-12338

Hausback, B. P.

Reconnaissance geologic map of the La Purisima-Paso Hondo area, Baja California Sur, Mexico, 85-12828

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7.5 minute series (topographic) : [Hawaii]. 20156-F3-TF-024, Puu O Kali quadrangle, Hawaii - Maui Co., Island of Maui /, 85-12844

7.5 minute series (topographic) : [Hawaii]. 20156-F4-TF-024, Maalaea quadrangle, Hawaii - Maui Co., Island of Maui /, 85-12845

7.5 minute series (topographic) : [Hawaii]. 20156-G2-TF-024, Haiku quadrangle, Hawaii - Maui Co., Island of Maui /, 85-12846

- 7.5 minute series (topographic) : [Hawaii]. 21157-C7-TF-024, Honolulu quadrangle, Hawaii - Honolulu Co., Island of Oahu /, 85-12847
- 7.5 minute series (topographic) : [Hawaii]. 21157-C8-TF-024, Pearl Harbor, Hawaii - Honolulu Co., Island of Oahu /, 85-12848
- 7.5 minute series (topographic) : [Hawaii]. 21157-D8-TF-024, Waipahu quadrangle, Hawaii - Honolulu Co., Island of Oahu /, 85-12849
- 7.5 minute series (topographic) : [Hawaii]. [21158-F1-TF-024], Waimea Canyon quadrangle, Hawaii - Kauai Co., 1983 /, 85-12850
- 7.5 minute series (topographic) : [Hawaii]. [21159-H5-TF-024], Hanapepe quadrangle, Hawaii - Kauai Co., island of Kauai, 1983 /, 85-12851
- 7.5 minute series (topographic) : [Hawaii]. [22159-A6-TF-024], Makaha Point quadrangle, Hawaii - Kauai Co., island of Kauai, 1983 /, 85-12852
- 7.5 minute series (topographic) : [Hawaii]. [22159-B3-TF-024], Anahola quadrangle, Hawaii - Kauai Co., island of Kauai, 1983 /, 85-12853
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Biology of dwarf mistletoes : proceedings of the symposium, August 8, 1984, Colorado State University, Fort Collins /, 85-11942
- Lodgepole pine dwarf mistletoe /, 85-11890
- Hayah al-Misriyah al-Ammah lil-Misahah al-Jiyulujyah wa-al-Mashruat al-Tadiniyah.**
Report on mineral resources geophysics program for Egypt, 85-12838
- Hayde, P. R.**
Solidification and leaching of boric acid and resin LWR wastes : topical report /, 85-13737
- Hayes, Paul J.**
Investigation of fast initialization of spacecraft bubble memory systems, 85-13103
- Health Effects Research Laboratory (Research Triangle Park, N.C.)**
Health effects criteria for fresh recreational waters /, 85-12484
- Teratology and postnatal studies in rats of the propylene glycol butyl ether and isooctyl esters of 2,4-dichlorophenoxyacetic acid /, 85-12486
- Heath, B.**
Low-cost single-crystal turbine blades /, 85-13156
- Hebert, Louis M. (Louis Michael)**
Millimeter wave transmission systems and related devices, 85-13245
- Heckel, R. W.**
Modeling degradation and failure of Ni-Cr-Al overlay coatings, 85-13057
- Heenan, A. Tracy.**
Alternative strategies for space station financing, 85-13443
- Hein, Gerald F.**
Solar photovoltaic powered refrigerators/freezers for medical use in remote geographic locations, 85-13159
- Heltman, Lynne R.**
Interstate migration of the older veteran population : 1975 to 1980., 85-13651
- Henricks, Robert J.**
Materials for advanced turbine engines (MATE) : Project 3 design, fabrication and evaluation of an oxide dispersion strengthened sheet alloy combustor liner /, 85-13399, 85-13400
- Henslee, S. P.**
A survey of gas-side fouling measure devices, 85-13322
- Henze, William.**
Research in solar physics, 85-13173
- Hepburn, John R.**
Determinate sentencing and the correctional process : a study of the implementation and impact of sentencing reform in three states /, 85-13003
- Herakovich, Carl T.**
Composite laminates with negative through-the-thickness Poisson's ratios, 85-13288
- Space radiation effects on graphite-epoxy composite materials, 85-13088
- Temperature dependence of elastic and strength properties of T300/5208 graphite-epoxy, 85-13280
- Herbert, Henry E.**
Production version of the extended NASA-Langley Vortex Lattice FORTRAN Computer Program, 85-13046
- Herbison, G. J.**
Research opportunities in muscle atrophy, 85-13446
- Herrick, Owen W.**
Rate of value change in Pennsylvania timber stands /, 85-11899
- Herro, Mark A.**
Cut-off rate calculations for the outer channel in a concatenated coding system, 85-13278
- Hertzberg, Abraham.**
Basic and applied research related to the technology of space energy conversion systems, 1982-1983, 85-13260
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- Heyer, W. Ronald.**
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Compendium of HHS evaluation studies., 85-12637
- Hickman, Clifford A.**
Use valuation of Louisiana's rural lands : short-run fiscal impacts /, 85-11909
- Hiergesell, Robert A.**
Descriptive, geologic, and borehole geophysical logs for 23 test holes in south-central Nebraska, 85-12827
- High Technology Corporation.**
COSAL, a black-box compressible stability analysis code for transition prediction in three-dimensional boundary layers, 85-13149
- Higher Education Research Institute (Los Angeles, Calif.)**
The American freshman : national norms for fall 1983 /, 85-12457
- Hills, Francis Allan.**
Map showing outcrops of granitic rocks and silicic shallow-intrusive rocks, basin and range province, New Mexico /, 85-12772
- Hillsman, Sally T.**
Fines in sentencing : a study of the use of the fine as a criminal sanction /, 85-13001
- Hintze, Lehi F.**
Geologic map of the Frisco Peak quadrangle, Millard and Beaver counties, Utah /, 85-12894
- Hirschkron, Robert.**
Rotorcraft contingency power study, 85-13396
- Hite, John E.**
R. D. Bailey outlet works, Guyandot River, West Virginia : hydraulic model investigation /, 85-12320

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Anion permselective membrane, 85-13402

Hoefner, Robert P.

Construction of a recycled portland cement concrete pavement /, 85-13598

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Short internodes in western white pine /, 85-11913

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Holdeman, J. D.

On modeling dilution jet flowfields, 85-13070

Holderer, O. C.

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Holst, Terry L.

Numerical optimization design of advanced transonic wing configurations, 85-13109

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Hornbrook, Mark C.

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Horwitz, James L.

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Howell, R. R.

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Cut-off rate calculations for the outer channel in a concatenated coding system, 85-13278

Hudgins, Wayne A.

MPP disk subsystem, 85-13407

Hudson, William D.

Photo interpretation key to Michigan land cover use, 85-13385

Huff, Anne S.

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V-band IMPATT transmitter, 85-13416

Hughes, B. Mason.

Manufacture of DPFC-DMS polymer in the SKG range, 85-13455

Hughes, Ruth P.

Secondary vocational education : imperative for excellence /, 85-12431

Hull, J. A. (Joseph A.)

Optical fiber communications link design in compliance with systems performance standards /, 85-12116

Huning, James R.

Cloud cover typing from environmental satellite imagery, 85-13316

Hunt, Lois T.

Investigation of compounds essential for the origin of life, 85-13250

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Manufacturing in space : fluid dynamics numerical analysis, 85-13435

Spartan release engagement mechanism (REM) stress and fracture analysis, 85-13354

Hyer, M. W.

Residual stresses in cross-ply composite tubes, 85-13252

I**Ianacone, Robert N.**

Vocational rehabilitation in employment training /, 85-12437

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Map showing outcrops of granitic rocks, ash-flow tuff, and lahatic breccia, basin and range province, Idaho /, 85-12767

Map showing outcrops of thick, dominantly argillaceous sedimentary and metasedimentary rocks, basin and range province, Idaho /, 85-12768

Maps showing distribution of dissolved solids and dominant chemical type in ground water, basin and range province, Idaho /, 85-12766

Maps showing ground-water units, ground-water levels, springs, and depth to ground waters, basin and range province, Idaho /, 85-12765

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Laboratory measurements of parameters affecting wet deposition of methyl iodide /, 85-13745

Igoe, William B.

Reynolds number effects on pressure loss and turbulence characteristics of four tube-bundle heat exchangers, 85-13093

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Fast decoding of a d(min) = 6 RS code, 85-13283

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Collection efficiency evaluation of mercury-trapping media for the SASS train impinger system /, 85-12515

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Control of wood stove emissions using improved secondary combustion /, 85-12505

Correlation of coal properties with environmental control technology needs for sulfur and trace elements /, 85-12507

Cost and performance models for electrostatically stimulated fabric filtration /, 85-12516

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Status of dry SO₂ control systems : fall 1983 /, 85-12513

Studies of particulate removal from diesel exhaust /, 85-12503

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Farmer cooperative publications /, 85-12010

Inge, Mildred.

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Innocenti, M.

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Design, development and use of the finite element machine, 85-13178

Embedded cavity drag in steady and unsteady flows, 85-13192

A model for the distributed storage and processing of large arrays, 85-13180

Multidimensional explicit difference schemes for hyperbolic conservation laws, 85-13181

Spinning mode acoustic radiation from the flight inlet, 85-13190

Status of research at the Institute for Computer Applications in Science and Engineering, 85-13187

Three-dimensional implicit lambda methods, 85-13186

InterAmerica Research Associates.

A guide to culture in the classroom /, 85-12444

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PDSS/IMC qualification test software acceptance procedures, 85-13166

PDSS/IMC qualification test, user's manual, 85-13165

Intermountain Forest and Range Experiment Station (Ogden, Utah)

Climate of Priest River Experimental Forest, northern Idaho /, 85-11936

Early postfire revegetation in a western Montana Douglas-fir forest /, 85-11894

A passive aerial barrier trap suitable for sampling flying bark beetles /, 85-11915

Short internodes in western white pine /, 85-11913

Streamflow summaries from twelve tributaries of Farmington Creek, Davis County Experimental Watershed, northern Utah /, 85-11937

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Ishii, M.

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Itagaki, Kazuhiko.

Icing rate on stationary structures under marine conditions /, 85-12324

Iversen, James D.

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Iwanski, Myron L.

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J**Jackson, Trevor William.**

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Jaffe, L. D.

CONC/11, a computer program for calculating the performance of dish-type solar thermal collectors and power systems, 85-13323

Japan. Kaijo Hoancho. Suirou.

Japan, Honshu-east coast, Shioya Zaki to Ishinomaki Wan., 85-12217

Japan, Honshu-northwest coast and Kyushu north coast, Kammon Kaikyo to Hirado Seto., 85-12219

Japan, Honshu-northwest coast, Noto Hanto and approaches., 85-12215

Japan, Honshu-northwest coast, Tottori Ko to Mikuni Ko., 85-12216

Japan, Honshu-south coast and Nojima Zaki to Omae Zaki., 85-12218

Jasperson, W. H.

Tabulation of ozonesonde data : 1963-1980 /, 85-13390

Jenness, Jane E.

Map showing outcrops of granitic rocks and pre-quaternary ash-flow tuffs, basin and range province, Oregon /, 85-12780

Map showing outcrops of granitic rocks, ash-flow tuff, and laharc breccia, basin and range province, Idaho /, 85-12767

Map showing outcrops of pre-quaternary ash-flow tuffs and volcanoclastic rocks, basin and range province, Arizona /, 85-12755

Map showing outcrops of pre-quaternary ash-flow tuffs, basin and range province, Southern California /, 85-12763

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Biomass estimators for thinned second-growth ponderosa pine trees /, 85-11921

Jeremias, R. A.

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Carbon, oxygen and their interaction with intrinsic point defects in solar silicon ribbon material, 85-13342

Cloud cover typing from environmental satellite imagery, 85-13316

CONC/11, a computer program for calculating the performance of dish-type solar thermal collectors and power systems, 85-13323

Development of an all-metal thick film cost effective metallization system for solar cells, 85-13345

The development of efficient coding for an electronic mail system, 85-13227

ECUT, energy conversion and utilization technologies program, 85-13235, 85-13338

Effects of voltage control in utility interactive dispersed storage and generation systems, 85-13318

Environmental, health, and safety assessment of photovoltaics, 85-13327

Evaluation of the HARDMAN comparability methodology for manpower, personnel, and training, 85-13321

Evaluation of thermal data for geologic applications, 85-13234

Global change, 85-13233

A guideline for heavy ion radiation testing for single event upset (SEU), 85-13319

Hybrid vehicle assessment, 85-13329

Industry, university, and research institute interest in the U.S. Department of Energy ECUT Biocatalysis Research Activity, 85-13259

Interplanetary mission design handbook, 85-13324

Investigation of test methods, material properties, and processes for solar cell encapsulants, 85-13336, 85-13341

The kinematic stirling engine as an energy conversion subsystem for paraboloidal dish solar thermal power plants, 85-13313

Land mobile satellite service (LMSS) channel simulator, 85-13332

Laser-assisted solar cell metallization processing, 85-13348, 85-13349

Nonaerospace uses of JPL technology, 85-13203

Performance of the Lester battery charger in electric vehicles, 85-13315

Planetary geometry handbook, 85-13220, 85-13221

Preliminary study of a radiantly heated fluidized bed for the production of high-purity silicon, 85-13343

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Requirements for a transformerless power conditioning system, 85-13330

Research on the use of space resources, 85-13236

A review of the silicon material task, 85-13331

Safety-related requirements for photovoltaic modules and arrays, 85-13335

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Solar thermal technology, 85-13219

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Surface and allied studies in silicon solar cells, 85-13346

A survey of gas-side fouling measure devices, 85-13322

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Jobson, Daniel J.

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Space launch vehicles., 85-13133

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Map showing the distribution and abundance of boron and beryllium in bedrock samples, western Chichagof-Yakobi Islands Wilderness study area, southeastern Alaska, 85-12796

Map showing the distribution and abundance of cobalt in bedrock samples, western Chichagof-Yakobi Islands Wilderness study area, southeastern Alaska, 85-12798

Map showing the distribution and abundance of copper in bedrock samples, western Chichagof-Yakobi Islands Wilderness study area, southeastern Alaska, 85-12797

Map showing the distribution and abundance of gold and silver in bedrock samples, western Chichagof-Yakobi Islands Wilderness study area, southeastern Alaska, 85-12795

Map showing the distribution and abundance of lead in bedrock samples, western Chichagof-Yakobi Islands Wilderness study area, southeastern Alaska, 85-12801

Map showing the distribution and abundance of molybdenum, tin, and vanadium in bedrock samples, western Chichagof-Yakobi Islands Wilderness study area, southeastern Alaska, 85-12799

Map showing the distribution and abundance of nickel and chromium in bedrock samples, western Chichagof-Yakobi Islands Wilderness study area, southeastern Alaska, 85-12800

Map showing the distribution and abundance of scandium and yttrium in bedrock samples, western Chichagof-Yakobi Islands Wilderness study area, southeastern Alaska, 85-12802

Map showing the distribution and abundance of strontium and lanthanum in bedrock samples, western Chichagof-Yakobi Islands Wilderness study area, southeastern Alaska, 85-12803

Map showing the distribution and abundance of zinc in bedrock samples, western Chichagof-Yakobi Islands Wilderness study area, southeastern Alaska, 85-12804

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Map showing outcrops of granitic rocks, basin and range province, Arizona /, 85-12753

Map showing outcrops of pre-quaternary basaltic rocks, basin and range province, Arizona /, 85-12756

Map showing outcrops of pre-quaternary basaltic rocks, basin and range province, New Mexico /, 85-12774

Map showing outcrops of thick, dominantly argillaceous sedimentary and metasedimentary rocks, basin and range province, Arizona /, 85-12754, 85-12762, 85-12768, 85-12787

Map showing outcrops of thick, dominantly argillaceous sedimentary rocks, basin and range province, New Mexico /, 85-12773

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K**Kadaba, Prasad K.**

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Kahle, Anne B.

Evaluation of thermal data for geologic applications, 85-13234

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Karmali, Meheub S.

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Karon, Sarita L.

The market for wheelchairs : innovations and federal policy /, 85-13753

Karplus, Walter J.

Dataflow computing approach in high-speed digital simulation, 85-13258

Kaszeta, William J.

Qualification testing of solar photovoltaic powered refrigerator freezers for medical use in remote geographic locations, 85-13155

Katz, Douglas S.

Volunteers and voc ed /, 85-12438

Kaufmann, Merrill R.

Effects of weather and physiographic conditions on temperature and humidity in subalpine watersheds of the Fraser Experimental Forest /, 85-11904

Kaukler, William.

Determination of the succinonitrile-benzene and succinonitrile-cyclohexanol phase diagrams by thermal and UV spectroscopic analysis, 85-13036

Kavaya, Michael J.

Aerosol backscatter lidar calibration and data interpretation, 85-13326

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Kempf, C. R.

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Kerr, Patricia A.

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Kestenbaum, Bert.

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Kincaid, J. Peter.

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Kirkham, H.

Effects of voltage control in utility interactive dispersed storage and generation systems, 85-13318

Kirkman, C. H.

Farmer cooperative publications /, 85-12010

Kittel, Peter.

Design considerations for a ³He refrigerator for space applications, 85-13112

Klaffky, Roger W.

National Synchrotron Light Source /, 85-12415

Klein, J.

Requirements for a transformerless power conditioning system, 85-13330

Kleinfeld, Judith.

Making good boys better : nonformal education in Boy Scouts /, 85-12464

Klemas, V.

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Klinger, A. R.

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Knopf, Richard C.

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Ko, William L.

Thermal response of space shuttle wing during reentry heating, 85-13106

Kocamustafaogullari, G.

Unified theory for predicting maximum fluid particle size for drops and bubbles /, 85-13746

Koch, R. C.

Optimum sampling site exposure criteria for lead /, 85-12521

Korsmo, E. P.

Application of image processing technology to problems in manuscript encapsulation, 85-13226

Koster, Eduard A.

Photo-interpretation map of surficial deposits and landforms of the Nogahabara Sand Dunes and part of the Koyukuk lowland, Alaska, 85-12824

Kot, Richard A.

Design considerations for a monolithic, GaAs, dual-mode, QPSK/QASK, high-through put rate transceiver, 85-13265

Koyanagi, Robert Y., 1934-

Magma supply and storage at Kilauea Volcano, Hawaii, 1956-1983 /, 85-12734

Kraft, Stephen.

In pursuit of wild geese : teaching creative thinking : Smithsonian approach /, 85-13544

Kramer, John H., 1943-

Determinate sentencing and the correctional process : a study of the implementation and impact of sentencing reform in three states /, 85-13003

Krinard, R. M.

Growth, thinning treatments, and soil properties in a 10-year-old cottonwood plantation on a clay site /, 85-11927

Ten-year growth of five planted hardwood species with mechanical weed control on Sharkey clay soil /, 85-11928

Krombein, Karl V.

Revision of North American Liris Fabricius (Hymenoptera:Sphecoidea, Laridae) /, 85-13548

Krosel, Susan M.

Development of dynamic simulation of TF34-GE-100 turbofan engine with post-stall capability, 85-13053

Ksienki, Aharon A.

Adaptive arrays for satellite communications, 85-13254

Kuchler, Fred.

Models for evaluating economic impacts of policy changes : a comparison /, 85-11985

Kufka, A. L. (Alan L.)

Earthquake hazard studies in New York State and adjacent areas /, 85-13721

Kvenolden, Keith A.

Gas hydrates on continental margins of the United States based on occurrence of bottom simulating reflectors on marine seismic records, 85-12820

Kyle, Regina M. J.

Kaleidoscopes : emerging patterns of response and action in ECIA case studies of Chapter 2 in selected states /, 85-12471

L**L-Z Associates.**

Value engineering for wastewater treatment works /, 85-12520

LaFortune, James R.

Map showing outcrops of pre-quaternary ash-flow tuffs and volcanoclastic rocks, basin and range province, Arizona /, 85-12755

Lagowski, J.

Crystal growth of device quality GaAs in space, 85-13208, 85-13337

Lake Survey Center.

Great Lakes water levels., 85-12110

Lala, Jaynarayan H.

Development and evaluation of a fault-tolerant multiprocessor (FTMP) computer, 85-13194

Lalk, Thomas R.

Evaluation of dissociated and steam-reformed methanol as automotive engine fuels, 85-13157

Lam, Peter T. C.

Secondary pattern computation of an arbitrarily shaped main reflector, 85-13089

Lamar, John E.

Production version of the extended NASA-Langley Vortex Lattice FORTRAN Computer Program, 85-13046

Lambie, F. W.

Classification of the California desert for geology-energy-mineral resource potential : a geostatistical classification /, 85-12966

Lamont-Doherty Geological Observatory.

Earthquake hazard studies in New York State and adjacent areas /, 85-13721

Lanford, B. L.

Drive-to-tree, rubber-tired feller buncher production studies /, 85-11944

Lang, Barbara D.

Inventory management supervisor (AFSC 64570) /, 85-12401

Langer, William H.

Maps showing ground-water levels, springs, and depth to ground water,

basin and range province, Arizona /, 85-12751, 85-12760

Maps showing ground-water units and withdrawal, basin and range province, Arizona /, 85-12750

Maps showing ground-water units and withdrawal, basin and range province, Southern California /, 85-12759

Maps showing natural aggregates of the conterminous United States, 85-12819

Langley Research Center.

Acoustic shocks in a variable area duct containing near sonic flows, 85-13191

Advanced composite elevator for Boeing 727 aircraft, 85-13137

Advanced powder metallurgy aluminum alloys via rapid solidification technology, 85-13201

Aerodynamic characteristics of two NASA supercritical airfoils with different maximum thicknesses, 85-13033

An analytical design procedure for the determination of effective leading edge extensions on thick delta wings, 85-13429

An approximation formula for a class of Markov reliability models, 85-13196

Canonical solutions for unsteady flow fields, 85-13096

CARE III model overview and user's guide, 85-13095

Climb-dash real-time calculations, 85-13214

A comparison of two photogrammetric algorithms for the measurement of model deformation in the national transonic facility, 85-13102

Complex eigenvalues for the stability of couette flow, 85-13179

Computer generated animation and movie production at LARC, 85-13202

A concept for reducing oceanic separation minima through the use of TCAS-derived CDTI, 85-13184

Construction of finite difference schemes having special properties for ordinary and partial differential equations, 85-13311

COSAL, a black-box compressible stability analysis code for transition prediction in three-dimensional boundary layers, 85-13149

Deformation measurements of composite multi-span beam shear specimens by moire interferometry /, 85-13145

Delamination growth analysis in quasi-isotropic laminates under loads simulating low-velocity impact, 85-13097

Design, development and use of the finite element machine, 85-13178

- Design of multivariable feedback control systems via spectral assignment using reduced-order models and reduced-order observers, 85-13241
- Development and evaluation of a fault-tolerant multiprocessor (FTMP) computer, 85-13194
- A durability study of pericardial bio-prostheses, 85-13238
- Edge analyzing properties of center/surround response functions in cybernetic vision, 85-13094
- Elliptical orbit performance computer program, 85-13148
- Embedded cavity drag in steady and unsteady flows, 85-13192
- Error latency estimation using functional fault modeling, 85-13230
- F-14 modeling study, 85-13199
- Final report to The National Aeronautics and Space Administration, Langley Research Center on grant NAG-317 entitled an experimental study of the properties of surface pressure fluctuations in strong adverse pressure gradient turbulent boundary layers, 1 December 1982 to 31 January 1984, 85-13441
- Finite element thermal-structural analysis of cable-stiffened space structures, 85-13300
- Flowfield measurements in a model scramjet combustor using laser-induced iodine fluorescence, 85-13433
- A Fundamental approach to the sticking of insect residues to aircraft wings, 85-13310
- Hinge specification for a square-faceted tetrahedral truss, 85-13189
- Identification of aerosol composition from multi-wavelength lidar measurements, 85-13240
- The implementation and use of Ada on distributed systems with high reliability requirements : final report, 85-13444
- An implementation of the distributed programming structural synthesis system (PROSSS), 85-13045
- Integrated application of active controls (IAAC) technology to an advanced subsonic transport project, 85-13138
- Interacting boundary-layer solutions for laminar separated flow past airfoils, 85-13195
- An Interval logic for higher-level temporal reasoning, 85-13185
- Investigation, development, and evaluation of performance proving for fault-tolerant computers, 85-13150
- An investigation of aerodynamic characteristics of wings having vortex flow using different numerical codes, 85-13272
- An investigation of chemically-induced improvement in saturation moisture characteristics of epoxies, 85-13099
- Investigation of fast initialization of spacecraft bubble memory systems, 85-13103
- Local effects of partly-cloudy skies on solar and emitted radiations, 85-13218
- Management of CAD/CAM information, 85-13124
- The mechanics of delamination in fiber-reinforced composite materials, 85-13188
- MLS/airplane system design, 85-13200
- A model for the distributed storage and processing of large arrays, 85-13180
- Multidimensional explicit difference schemes for hyperbolic conservation laws, 85-13181
- NEMAR plotting computer program, 85-13147
- Nonlinear viscoelastic characterization of structural adhesives, 85-13193
- Optimal symmetric flight with an intermediate vehicle model, 85-13211
- Preliminary study of (2-D) digital filtering for dealeasing NOSS wind direction data, 85-13207
- Pressure distribution data from tests of 2.29-meter (7.5-ft.) span EET high-lift research model in Langley 4- by 7-meter tunnel, 85-13042
- Processor-controlled timing module for Loran-C receiver, 85-13448
- Production version of the extended NASA-Langley Vortex Lattice FORTRAN Computer Program, 85-13046
- Progress on a generalized coordinates tensor product finite element 3DPNS algorithm for subsonic flow, 85-13182
- RF characteristics of the hoop column antenna for the land mobile satellite system mission /, 85-13144
- Scientific and technical training in the Soviet Union, 85-13123
- Segmented testing, 85-13217
- The Semi-Markov Unreliability Range Evaluator (SURE) program, 85-13126
- Space radiation effects on graphite-epoxy composite materials, 85-13088
- Spinning mode acoustic radiation from the flight inlet, 85-13190
- Status of research at the Institute for Computer Applications in Science and Engineering, 85-13187
- Structural sizing of a solar powered aircraft, 85-13198
- STS-8 BET results, 85-13183
- A study of physical processes for space radiation protection, 85-13213
- Thermoelectric temperature control system for the Pushbroom Microwave Radiometer (PBM), 85-13098
- Three-dimensional implicit lambda methods, 85-13186
- Transition to turbulence in plane channel flow, 85-13209
- Unconventional missile concepts from consideration of varied mission requirements, 85-13101
- The VERRUN and VERNAL software systems for steady-state visual evoked experimentation, 85-13197
- Video model deformation system for the national transonic facility, 85-13092
- XSECT, 85-13044
- Langley Research Center. Applied Materials Branch.**
Composite laminates with negative through-the-thickness Poisson's ratios, 85-13288
Temperature dependence of elastic and strength properties of T300/5208 graphite-epoxy, 85-13280
- Langley Research Center. Structures and Dynamics Division.**
Structures and Dynamics Division, 85-13100
- Larsen, C. A.**
Priority accessible network for the elderly and handicapped in Seattle., 85-13595
- Latino Institute (Reston, Va.). Research Division.**
A comparison of bilingual oral language and reading skills among limited English-speaking students from Spanish-speaking backgrounds /, 85-12468
- Laughlin, Jack Kenneth.**
Appraisal study of saline water use equipment for power plant cooling /, 85-12901
- Lawrence, William.**
Removal of giardia lamblia cysts by drinking water treatment plants /, 85-12487
- Lawson, Ann.**
Common sense electrical safety : electrical hazards, reference text /, 85-12906
- Laxpati, S. R.**
A comparative study of linear array synthesis technique using a personal computer /, 85-12362
- Le Vine, D. M.**
Correlated measurements of UHF radar signatures, RF radiation, and electric field changes from lightning, 85-13084

- Tortuosity of lightning return stroke channels, 85-13119
- Leach, John, 1956-**
The impulsive hard x-rays from solar flares, 85-13452
- LeBlanc, Adrian.**
High resolution bone mineral densitometry with a gamma camera, 85-13086
A study of stress-free living bone and its application to space flight, 85-13176
- LeBlanc, Michael R.**
An analytical framework for examining investment in agriculture /, 85-11991
- Lee, F. C.**
Input filter compensation for switching regulators, 85-13263
- Lee, S. W.**
Secondary pattern computation of an arbitrarily shaped main reflector, 85-13089
Semi-annual report for numerical methods for analyzing electromagnetic scattering, September 25, 1983 to March 24, 1984, 85-13447
- Leer, Bram van.**
Multidimensional explicit difference schemes for hyperbolic conservation laws, 85-13181
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The Freedom of Information Act for attorneys and access professionals., 85-13008
The Freedom of Information Act for attorneys and access professionals. Book II., 85-13009
- Lehnen, Robert G.**
The National crime survey : working papers /, 85-13006
- LeMaster, E. W.**
Final technical report, 85-13387
- Lemmon, D. M.**
Geologic map of the Beaver Lake Mountains quadrangle, Millard and Beaver counties, Utah /, 85-12893
Geologic map of the Frisco Peak quadrangle, Millard and Beaver counties, Utah /, 85-12894
- Lemons, C. Dale.**
Training for a technological world /, 85-12434
- Lester, Harold C.**
Acoustic shocks in a variable area duct containing near sonic flows, 85-13191
- Levenspiel, Octave.**
Preliminary study of a radiantly heated fluidized bed for the production of high-purity silicon, 85-13343
- Levin, R.**
Hybrid vehicle assessment, 85-13329
- Levine, Arnold S.**
The management of research institutions : a look at government laboratories /, 85-13135
- Levine, Janice Resnick.**
Microcomputers in elementary and secondary education : a guide to the resources /, 85-12461
- Levine, Stanley R.**
Deposition stress effects on thermal barrier coating burner rig life, 85-13056
- Levison, William H. (William Henry), 1936-**
F-14 modeling study, 85-13199
The VERRUN and VERNAL software systems for steady-state visual evoked experimentation, 85-13197
- Levitt, Karl N.**
Investigation, development, and evaluation of performance proving for fault-tolerant computers, 85-13150
- Lewis, Douglas, 1938-**
Improving U.S. farmland /, 85-11872
- Lewis Research Center.**
Abrasive tip treatment for use on compressor blades, 85-13395
Adaptive arrays for satellite communications, 85-13254
Advanced gas turbine (AGT) technology development, 85-13401
Advanced gas turbine AGT technology project, 85-13389
An Advanced pitch change mechanism incorporating a hybrid traction drive, 85-13071
Anion permselective membrane, 85-13402
Application of an optimization method to high performance propeller designs, 85-13072
Assessment of alternative aircraft fuels : proceedings of a conference held at NASA Lewis Research Center, Cleveland, Ohio, November 2-3, 1983., 85-13456
Cold-air performance of compressor-drive turbine of Department of Energy upgraded automobile gas turbine engine, 85-13051
Combustion characteristics in the transition region of liquid fuel sprays, 85-13430
Computer analysis of effects of altering jet fuel properties on refinery costs and yields, 85-13392
Dataflow computing approach in high-speed digital simulation, 85-13258
- Design considerations for a monolithic, GaAs, dual-mode, QPSK/QASK, high-through put rate transceiver, 85-13265
Determination of the key parameters affecting historic communications satellite trends, 85-13052
Development of dynamic simulation of TF34-GE-100 turbofan engine with post-stall capability, 85-13053
Direct simulations of chemically reacting turbulent mixing layers, 85-13391
Dynamic stress analysis of smooth and notched fiber composite flexural specimens, 85-13065
Effect of substrate chemical pretreatment on the tribological properties of graphite films, 85-13047
Effects of chemical releases by the STS-3 orbiter on the ionosphere, 85-13171
Effects of surface chemistry on hot corrosion life, 85-13398
Evaluation of dissociated and steam-reformed methanol as automotive engine fuels, 85-13157
Evaluation of gas-cooled pressurized phosphoric acid fuel cells for electric utility power generation, 85-13160
Fabrication development for ODS-superalloy, air-cooled turbine blades, 85-13393
Factors that affect the fatigue strength of power transmission shafting and their impact on design, 85-13048
Flutter and forced response of mistuned rotors using standing wave analysis, 85-13261
Full scale phosphoric acid-fuel cell stack technology development, 85-13394
The impact resistance of SiC and other mechanical properties of SiC and Si₃N₄, 85-13146
Input filter compensation for switching regulators, 85-13263
An investigation into the injection molding of PMR-15 polyimide, 85-13256
K-band latching switches., 85-13158
Low-cost single-crystal turbine blades /, 85-13156
Low-frequency switching voltage regulators for terrestrial photovoltaic systems, 85-13050
Materials for advanced turbine engines (MATE) : project 3 design, fabrication and evaluation of an oxide dispersion strengthened sheet alloy combustor liner /, 85-13400
Measurement of local connective heat transfer coefficients of four ice accretion shapes, 85-13397
Millimeter wave transmission systems and related devices, 85-13245

- On modeling dilution jet flowfields, 85-13070
- Program for development of strain tolerant thermal barrier coating systems, 85-13237
- Progressive fracture of fiber composites, 85-13067
- Propulsion issues for advanced orbit transfer vehicles, 85-13049
- Qualification testing of solar photovoltaic powered refrigerator freezers for medical use in remote geographic locations, 85-13155
- Reliability considerations for the total strain range version of strainrange partitioning /, 85-13404
- Rotorcraft contingency power study, 85-13396
- Secondary pattern computation of an arbitrarily shaped main reflector, 85-13089
- Semi-annual report for numerical methods for analyzing electromagnetic scattering, September 25, 1983 to March 24, 1984, 85-13447
- A semi-direct procedure using a local relaxation factor and its application to an internal flow problem, 85-13068
- Simplified composite micromechanics equations for strength, fracture toughness, impact resistance and environmental effects, 85-13066
- Solar photovoltaic powered refrigerators/freezers for medical use in remote geographic locations, 85-13159
- Space station propulsion analysis study, 85-13073
- Study of effects of fuel properties in turbine-powered business aircraft, 85-13388
- Tabulation of ozonesonde data : 1963-1980 /, 85-13390
- Three component velocity measurements using Fabry-Perot interferometer, 85-13064
- The transient oxidation of single crystal NiAlZr /, 85-13403
- Tribological applications of surface analysis, 85-13069
- Library of Congress. Congressional Research Service.**
Summary and analysis of hearing on "Improving the research infrastructure at U.S. universities and colleges" : report /, 85-13919
- What changes are most needed in the procedures used in the United States justice system? : national debate topic for high schools 1983-1984, pursuant to Public Law 88-246 /, 85-13660
- Library of Congress. Copyright Office.**
Cartoons and comic strips., 85-13021
- International copyright relations of the United States., 85-13020
- Trademarks., 85-13019
- Library of Congress. National Library Service for the Blind and Physically Handicapped.**
Bestsellers, 1979-1983., 85-13024
- Books for blind and physically handicapped individuals., 85-13025
- Parents guide to the development of pre-school handicapped children : resources and services., 85-13023
- Library of Congress. Science and Technology Division. Reference Section.**
Scientific and technical libraries : administration and management /, 85-13026
- Library of Congress. Serial & Government Publications Division.**
Popular names of U.S. Government reports : a catalog /, 85-13022
- Lick Observatory. Board of Studies in Astronomy and Astrophysics.**
Astronomical application of IR CID technology, 85-13154
- Lilley, Robert W.**
Processor-controlled timing module for Loran-C receiver, 85-13448
- Lime, David W.**
A recreation manager's guide to understanding river use and users /, 85-11945
- Lin, C. C.**
CONTEMPT4/MOD5 : an improvement to CONTEMPT4/MOD4 multicompartment containment system analysis program for ice containment analysis /, 85-13744
- Lin, Robert P.**
High resolution X- and gamma-ray spectroscopy of solar flares, 85-13210
- Lin, Shu, 1937-**
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- Lin, William.**
Factors affecting supply, demand, and prices of U.S. rice /, 85-12000
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Lead salt diode lasers and development of tunable solid state lasers for remote sensing, 85-13356
- Lincom Corporation.**
Satellite data transmission (SDT) requirement, 85-13410
- Lindholm, F. A., 1936-**
Surface and allied studies in silicon solar cells, 85-13346
- Lindsey, William C.**
Satellite data transmission (SDT) requirement, 85-13410
- Lindskov, K. L.**
Quantity and quality of streamflow in the southeastern Uinta Basin, Utah and Colorado /, 85-12740
- Lipson, Joseph I.**
Educational technology in voc ed /, 85-12435
- Liu, Grace C.**
Canonical solutions for unsteady flow fields, 85-13096
- Lo, Y. T.**
Semi-annual report for numerical methods for analyzing electromagnetic scattering, September 25, 1983 to March 24, 1984, 85-13447
- Locke, Bruce R.**
Cost and performance models for electrostatically stimulated fabric filtration /, 85-12516
- Lockheed Missiles and Space Company.**
NASA space station needs, attributes, and architectural options, 85-13290
- Space station needs, attributes, and architectural options, 85-13303, 85-13305, 85-13306
- Structural sizing of a solar powered aircraft, 85-13198
- Loewenthal, Stuart H.**
An analytical method to predict efficiency of aircraft gearboxes, 85-13074
- Efficiency of nonstandard and high contact ratio involute spur gears, 85-13081
- Factors that affect the fatigue strength of power transmission shafting and their impact on design, 85-13048
- Logan, Thomas L.**
Cloud cover typing from environmental satellite imagery, 85-13316
- Lohner, R.**
High speed inviscid compressible flow by the finite element method, 85-13262
- Lomax, Denise.**
Expanding knowledge in criminal justice : publications of the National Institute of Justice, cumulative supplement 1978-1982 /, 85-13004

Loomis, John B.

Empirical estimates of amenity forest values : a comparative review /, 85-11941

Looney, Karen T.

Investigation of fast initialization of spacecraft bubble memory systems, 85-13103

Lopez, David A.

Map showing outcrops of basaltic rocks of early quaternary and tertiary age, basin and range province, Southern California /, 85-12764

Map showing outcrops of granitic rocks and pre-quaternary ash-flow tuffs, basin and range province, Oregon /, 85-12780

Map showing outcrops of pre-quaternary ash-flow tuffs and volcanoclastic rocks, basin and range province, Arizona /, 85-12755

Map showing outcrops of pre-quaternary ash-flow tuffs, basin and range province, Southern California /, 85-12763

Los Angeles County Museum of Art.

Application of image processing technology to problems in manuscript encapsulation, 85-13226

Lothner, David C.

A new look at red pine financial returns in the Lake States /, 85-11897

Louisiana. Dept. of Transportation and Development.

Lower Mississippi River regional barge fleet assessment, plan, and handbook guide /, 85-13641

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Love, W. D.

A concept for reducing oceanic separation minima through the use of TCAS-derived CDTI, 85-13184

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Descriptive, geologic, and borehole geophysical logs for 23 test holes in south-central Nebraska, 85-12827

Lowry Air Force Base (Colo.). 3430th Technical Training Group.

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Ludwick, J. S.

A concept for reducing oceanic separation minima through the use of TCAS-derived CDTI, 85-13184

Ludwig, K. R.

PBDAT, a program for reduction of Pb-U-Th isotope data, for use with HP-86/87 microcomputers, 85-12829

Luebs, Donald F.

Demonstration and evaluation of energy efficient systems for residential structures : the energy efficient residence (EER-2) : final report /, 85-12723

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Lusch, David P.

Photo interpretation key to Michigan land cover use, 85-13385

Lutwack, Ralph.

A review of the silicon material task, 85-13331

Lybeck, Lynn D.

Isopach map of Holocene sediment, Outer Continental Shelf between Yakutat Bay and Dry Bay, Eastern Gulf of Alaska, 85-12805

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Early warning and crop condition assessment, 85-13418

Mineralogic and petrologic studies of meteorites and lunar samples, 85-13424

Press abstracts : fifteenth lunar and planetary science conference, March 12-16, 1984, 85-13440

Lyons, Deborah L.

Taxi regulation in a free entry market : a case study of Washington, D.C. /, 85-13587

M**MAC NCO Academy (U.S.)**

Military justice., 85-12367

MacKenzie, Doris L.

Determinate sentencing and the correctional process : a study of the implementation and impact of sentencing reform in three states /, 85-13003

Mackey, G. W.

Hydrogeologic setting east of a low-level radioactive-waste disposal site near Sheffield, Illinois /, 85-12792

Madison Metropolitan School District.

Teaching severely handicapped students to perform meaningful work in non-sheltered vocational environments : draft /, 85-12455

Maeck, William J.

Laboratory measurements of parameters affecting wet deposition of methyl iodide /, 85-13745

Magnus, Alfred, 1951-

PAN AIR, a computer program for predicting subsonic or supersonic linear potential flows about arbitrary configurations using a higher order panel method, 85-13136

Mahoney, Barry.

Fines in sentencing : a study of the use of the fine as a criminal sanction /, 85-13001

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Developing models and public education in home equity conversion for a rural state : final report of Maine's Home Equity Conversion Task Force /, 85-12721

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Developing models and public education in home equity conversion for a rural state : final report of Maine's Home Equity Conversion Task Force /, 85-12721

Malik, Mujeeb R.

COSAL, a black-box compressible stability analysis code for transition prediction in three-dimensional boundary layers, 85-13149

Malila, William A.

Investigation of radiometric properties of the LANDSAT-4 multispectral scanner, 85-13376

Malone, Carl.

A guideline for heavy ion radiation testing for single event upset (SEU), 85-13319

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Training and planning guide for management analysts., 85-13491

Mandex, Inc.

Recreational boating safety : analysis for programmatic decisions /, 85-13622

Mantenicks, Maris A.

Performance capabilities of the 12-centimeter xenon ion thruster, 85-13059

Manthani, Sridhar R.

Error latency estimation using functional fault modeling, 85-13230

Maor, Moshe H.

Selected abstracts on neutrons and charged particles in radiotherapy /, 85-12668

Mark, Hans Michael 1929-

The management of research institutions : a look at government laboratories /, 85-13135

Marko Materials, Inc.

Advanced powder metallurgy aluminum alloys via rapid solidification technology. 85-13201

Markstrom, Donald C.

Service life of treated and untreated Rocky Mountain area fenceposts : a progress report /, 85-11923

Marner, W. J.

A survey of gas-side fouling measure devices. 85-13322

Marquart, Edward J.

Numeric and fluid dynamic representation of tornadic double vortex thunderstorms. 85-13164

Marquis, David A.

Prescribing silvicultural treatments in hardwood stands of the Alleghenies /, 85-11939

Marsh, Bruce D.

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Marshall, S. J. (Stephen J.)

Toward in-situ building R-value measurement /, 85-12322

Martilla, Gary.

Student workbook : human requirements of flight /, 85-12380

Martin, Franklin W.

Growing food in containers in the Tropics /, 85-11969

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Space station needs attributes and architectural options. 85-13248

Martin, Peter, 1953-

Ground-water monitoring at Santa Barbara, California : phase 2-effects of pumping on water levels and on water quality in the Santa Barbara Ground-water basin /, 85-12738

Martin, Terry H.

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The Crime prevention activity book., 85-12999

Mason, Benjamin J.

Soil sampling quality assurance user's guide /, 85-12501

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Flutter and forced response of mistuned rotors using standing wave analysis. 85-13261

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Crystal growth of device quality GaAs in space. 85-13208, 85-13337

Mast, Peter K.

PLUGM, a coupled thermal-hydraulic computer model for freezing melt flow in a channel /, 85-13722

Materials Processing in Space Workshop

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Maurer, Dean A.

Sprinkle treatment of bituminous concrete for improved skid resistance (construction report) /, 85-13599

May, Gordon D.

Geochemical sample locality map for the White Cloud-Boulder roadless area, Custer County, Idaho. 85-12808

Mayhew, M. A.

A compilation of mineral occurrences and the relationship of occurrences to structural elements of the Kentucky and Tennessee region. 85-13411

Mazur, Vladislav.

Correlated measurements of UHF radar signatures, RF radiation, and electric field changes from lightning. 85-13084

McCall, David M.

Evaluation of dissociated and steam-reformed methanol as automotive engine fuels. 85-13157

McCanlies, John M.

Evaluation of dissociated and steam-reformed methanol as automotive engine fuels. 85-13157

McCarty, John N.

Turboprop propulsion mechanic (AFSC 42653) /, 85-12396, 85-12397

McClintock, David William.

Science, technology, and foreign affairs /, 85-13524

McClure, Joe P.

Empirical yields of timber and forest biomass in the Southeast /, 85-11907

McCombs, Barbara L.

Factors critical to the implementation of self-paced instruction : a background review /, 85-12411

Self-paced instruction : factors critical to implementation in Air Force technical training : a preliminary inquiry /, 85-12410

McConkie, George W.

Instrumentation considerations in research involving eye-movement contingent stimulus control /, 85-12452

McCormack, Richard T.

The medium-term outlook for the world economy : November 22, 1984., 85-13520

McCutcheon, W. J. (William J.)

Deflections of uniformly loaded floors : a beam-spring analog /, 85-11893

McDaniel, James C.

Flowfield measurements in a model scramjet combustor using laser-induced iodine fluorescence. 85-13433

McDonald, J. R. (Jack Raymond), 1944-

Studies of particulate removal from diesel exhaust /, 85-12503

McDonald Observatory.

The construction of a highly transportable laser ranging station. 85-13434

[NASA-Texas planetary program], 85-13358

McDonald, Thomas, 1949-

Improving U.S. farmland /, 85-11872

McDonnell Douglas Astronautics Company-Huntington Beach.

Space station needs, attributes, and architectural options. 85-13291, 85-13292, 85-13293

- McDonough, W. T. (Walter T.)**
Viability of seed produced on highly sodic coal mine spoils /, 85-11914
- McFarland, A. L.**
A concept for reducing oceanic separation minima through the use of TCAS-derived CDTI, 85-13184
- McGahan, Sam.**
Cross-references within the Internal Revenue Code of 1954 as of January 3, 1985 /, 85-13693
- McGhee, David S.**
The ASTRO-1 preliminary design review coupled loads analysis, 85-13040
- McIntyre, David H.**
Geochemical sample locality map for the White Cloud-Boulder roadless area, Custer County, Idaho, 85-12808
- McKay, E. D.**
Simulation of groundwater flow and contaminant transport using the deterministic-probabilistic contaminant transport (DPCT) model /, 85-13720
- McKeever, David B.**
The softwood plywood industry in the United States, 1965-82 /, 85-11929
- McLean, Hugh, 1939-**
Reconnaissance geologic map of the La Purisima-Paso Hondo area, Baja California Sur, Mexico, 85-12828
- McSherry, Paul V.**
Phoenix Indian Medical Center : drug formulary., 85-12638
- McWhorter, David B.**
Leaching and selected hydraulic properties of processed oil shales /, 85-12480
- Meadows, Anna T.**
Selected abstracts on effects of therapy for primary neoplasms on the development of second malignant neoplasms /, 85-12666
- Mehrotra, Piyush.**
A model for the distributed storage and processing of large arrays, 85-13180
- Menon, P. K. A. (Padmanabhan K. A.)**
Optimal symmetric flight with an intermediate vehicle model, 85-13211
- Mentkowski, Marcia.**
Careering after college : establishing the validity of abilities learned in college for later career and professional performance : final report to the National Institute of Education : overview and summary /, 85-12458
- Careering after college : perspectives on lifelong learning and career development /, 85-12459
- Menzies, Robert T.**
Aerosol backscatter lidar calibration and data interpretation, 85-13326
- Merewether, E. A. (Edward Allen), 1930-**
The mid-Cretaceous frontier formation near the Moxa arch, southwestern Wyoming /, 85-12745
- Meridian Corporation.**
Synthesis of major economic studies of residential photovoltaics, 85-13350
- Merritt, Raymond H., 1936-**
The Corps, the environment, and the Upper Mississippi River Basin /, 85-12326
- Metcalf, Ralph W.**
Direct simulations of chemically reacting turbulent mixing layers, 85-13391
- Meyer, Gary W.**
The softwood plywood industry in the United States, 1965-82 /, 85-11929
- Meyers, Roy T.**
The budgetary status of the Federal Reserve System., 85-13945
- Miami University.**
Occupational aspirations and intended field of study in college /, 85-12443
- Michigan.**
7.5 minute series (topographic) : [Michigan]. [42083-B5-TF-024], Ypsilanti East quadrangle, Michigan, 1967 /, 85-12869
7.5 minute series (topographic) : [Michigan]. [42083-B6-TF-024], Ypsilanti West quadrangle, Michigan - Washenaw Co., 1967 /, 85-12870
7.5 minute series (topographic) : [Michigan]. [42083-D3-TF-024], Redford quadrangle, Michigan, 1968 /, 85-12872
7.5 minute series (topographic) : [Michigan]. [42083-E3-TF-024], Pontiac South quadrangle, Michigan - Oakland Co., 1968 /, 85-12874
7.5 minute series (topographic) : [Michigan]. [42083-F6-TF-024], West Highland quadrangle, Michigan, 1968 /, 85-12875
7.5 minute series (topographic) : [Michigan]. [42083-G4-TF-024], Ortonville quadrangle, Michigan - Oakland Co., 1968 /, 85-12876
7.5 minute series (topographic) : [Michigan]. [42083-G6-TF-024], Fenton quadrangle, Michigan, 1969 /, 85-12877
- Michigan. Dept. of Natural Resources.**
Hydrogeology and effects of tailings basins on the hydrology of Sands Plain, Marquette County, Michigan /, 85-12790
- Michigan State University. Institute for Research on Teaching.**
Self-reports of teacher judgment /, 85-12474
The use of research knowledge in teacher education and teaching /, 85-12473
- Michoud Assembly Facility (Chrysler Corporation)**
Water impact test of aft skirt end ring, and mid ring segments of the space shuttle solid rocket booster, 85-13167
- Mickelson, Rome H.**
Effects of land-use conversion on water runoff and soil erosion., 85-11967
- Mickens, Ronald E., 1943-**
Construction of finite difference schemes having special properties for ordinary and partial differential equations, 85-13311
- Midwest Research Institute (Kansas City, Mo.)**
Containerless high temperature property measurements by atomic fluorescence, 85-13174
- Mielke, Myles J.**
Argentine agricultural policies in the grain and oilseed sectors /, 85-11982
- Mielke, Roland R.**
Design of multivariable feedback control systems via spectral assignment using reduced-order models and reduced-order observers, 85-13241
- Mikels, John.**
Maps showing ground-water units and withdrawal, basin and range province, Texas /, 85-12781
- Miles, M. J.**
Sample size and precision in communication performance measurements /, 85-12115
- Milian, L. W.**
Solidification and leaching of boric acid and resin LWR wastes : topical report /, 85-13737
- Milkovich, Scott Milan.**
Space radiation effects on graphite-epoxy composite materials, 85-13088
Temperature dependence of elastic and strength properties of T300/5208 graphite-epoxy, 85-13280
- Millar, John D. (John David), 1921-**
EPA method study 16, method 606, phthalate esters /, 85-12502
- Miller, Frederick V.**
Precision measuring equipment technician (AFSC 32470) /, 85-12390

Miller, Gary W.

Releasing young hardwood crop trees : use of a chain saw costs less than herbicides /, 85-11901

Miller, Michael J., 1951-

Logistics plans specialist (AFSC 66150) /, 85-12402

Mills, Ronnie.

Expanding knowledge in criminal justice : publications of the National Institute of Justice, cumulative supplement 1978-1982 /, 85-13004

Minnesota. Dept. of Administration.

7.5 minute series (topographic) : [Minnesota]. 48095-G1-TF-024, Roosevelt quadrangle, Minnesota, 1967 /, 85-12879

7.5 minute series (topographic) : [Minnesota]. 48095-G3-TF-024, Warroad SE quadrangle, Minnesota - Roseau Co., 1967 /, 85-12880

7.5 minute series (topographic) : [Minnesota]. 48095-G4-TF-024, Warroad SW quadrangle, Minnesota - Roseau Co., 1967 /, 85-12881

7.5 minute series (topographic) : [Minnesota]. 48095-H7-TF-024, Roseau NE quadrangle, Minnesota, 1966 /, 85-12882

Minnesota. Dept. of Natural Resources.

Pomme de Terre and Chippewa Ground-Water Study Steering Committee.

Appraisal of the surficial aquifers in the Pomme de Terre and Chippewa River Valleys, western Minnesota /, 85-12789

Minor, Scott A.

Geologic map of the Pole Canyon quadrangle, Harney County, Oregon, 85-12811

Mintz, Yale.

Land-surface influences on weather and climate, 85-13271

Mississippi. State Highway Dept. Research and Development Division.

The use of fly ash in highway construction /, 85-13600

Mitre Corporation.

A concept for reducing oceanic separation minima through the use of TCAS-derived CDTI, 85-13184

Miyata, Edwin S.

Mechanized red pine tree planting operation : a time study /, 85-11917

Miyoshi, Kazuhisa.

Interaction of sulfuric acid corrosion and mechanical wear of iron, 85-13075

Molnia, Bruce.

Map of marine geology of Upper Muir and Wachusett Inlets, Glacier Bay,

Alaska : sediment distribution and thickness, bathymetry, and interpreted seismic profiles, 85-12840

Mongia, H. C.

An experimental investigation of gas jets in confined swirling air flow /, 85-13141

Montana. Dept. of State Lands.

Westmoreland Resources' Absaloka Mine revised plan : final environmental impact statement., 85-12732

Monteith, James H.

A comparison of two photogrammetric algorithms for the measurement of model deformation in the national transonic facility, 85-13102

Moody Air Force Base (Ga.). 347 TFW.

Self aid/buddy care instructions., 85-12370

Moon, Calvin W.

Technical specifications, Byron Station, Unit no. 1, docket no. STN 50-454 : appendix "A" to license no. NPF-23., 85-13716

Moore, Charles V.

Production of surplus crops on irrigated land served by the U.S. Bureau of Reclamation /, 85-11986

Moore, Richard B. (Richard Beresford), 1945-

Preliminary geologic map of Furnas Volcano, Sao Miguel, Azores, 85-12815

Moore, Thomas E.

Stratigraphic nomenclature for the upper Devonian and lower Mississippian (?) Kanayut Conglomerate, Brooks Range, Alaska /, 85-12736

Moracz, D. J. (Donald J.)

Fabrication development for ODS-super-alloy, air-cooled turbine blades, 85-13393

Morgan, Harry L.

Pressure distribution data from tests of 2.29-meter (7.5-ft.) span EET high-lift research model in Langley 4- by 7-meter tunnel, 85-13042

Morgan, K. (Kenneth), 1945-

High speed inviscid compressible flow by the finite element method, 85-13262

Morgantown Energy Technology Center.

Full scale phosphoric acid-fuel cell stack technology development, 85-13394

Gas hydrates on continental margins of the United States based on occurrence of bottom simulating reflectors on marine seismic records, 85-12820

Morkre, Morris E.

Import quotas on textiles : the welfare effects of United States restrictions on

Hong Kong : an economic policy analysis /, 85-12531

Morris, Dana J.

An experimental and theoretical investigation of deposition patterns from an agricultural airplane /, 85-13463

Morris, H. T. (Hal Tryon), 1920-

Geologic map of the Beaver Lake Mountains quadrangle, Millard and Beaver counties, Utah /, 85-12893

Geologic map of the Frisco Peak quadrangle, Millard and Beaver counties, Utah /, 85-12894

Morrone, John F.

Summary of radiometric anomalies in Alaska, 85-12806

Mosher, William D.

Use of contraception in the United States, 1982 /, 85-12689

Use of services for family planning and infertility : United States, 1982 /, 85-12690

Moss, William F.

Spinning mode acoustic radiation from the flight inlet, 85-13190

Moyle, W. R.

Maps showing ground-water units and withdrawal, basin and range province, Southern California /, 85-12759

Moynihan, P. I.

Second-law efficiency of solar-thermal cavity receivers, 85-13320

Mrotek, Mary H.

Airborne communications systems operator (AFSC 11650) /, 85-12383

Much, Nancy C., 1948-

Careering after college : perspectives on lifelong learning and career development /, 85-12459

Mueller, Arnold W.

Study of stator-vane fluctuating pressures in a turbfan engine for static and flight tests /, 85-13460

Mulvihill, Deborah A.

Maps showing ground-water levels, springs, and depth to ground water, basin and range province, Arizona /, 85-12751

Municipal Environmental Research Laboratory.

Comparison of leachate characteristics from selected municipal solid waste test cells /, 85-12492

Conceptual development of a toxic screening model /, 85-12518

Design information on rotating biological contactors /, 85-12490

- Effects of sewage sludge on corn silage and animal products /, 85-12488
- In situ analysis of corrosive and passive surfaces by laser-excited Raman spectroscopy /, 85-12493
- Removal of giardia lamblia cysts by drinking water treatment plants /, 85-12487
- Water filtration at Duluth /, 85-12489
- Muotoh, D.**
Cost savings potential from improvement in railcar reliability and maintainability /, 85-13625
- Murthy, P. L. N.**
Dynamic stress analysis of smooth and notched fiber composite flexural specimens, 85-13065
- Myer, Donna Foster.**
An instructor resource guide for teaching a course in health promotion seminar /, 85-12447
- Myers, D. M.**
A compilation of mineral occurrences and the relationship of occurrences to structural elements of the Kentucky and Tennessee region, 85-13411
- Myette, C. F.**
Appraisal of the surficial aquifers in the Pomme de Terre and Chippewa River Valleys, western Minnesota /, 85-12789
- Myler, T. R.**
Elliptical orbit performance computer program, 85-13148
NEMAR plotting computer program, 85-13147
- N**
- N.D. Lea & Associates.**
Cost savings potential from improvement in railcar reliability and maintainability /, 85-13625
- NAHB Research Foundation.**
Demonstration and evaluation of energy efficient systems for residential structures : the energy efficient residence (EER-2) : final report /, 85-12723
- Namer, I.**
Combustion characteristics in the transition region of liquid fuel sprays, 85-13430
- Namkoong, David.**
Determination of the key parameters affecting historic communications satellite trends, 85-13052
- Nanstad, R. K.**
Charpy toughness and tensile properties of a neutron-irradiated stainless steel submerged arc weld cladding overlay /, 85-13739
- Napolitano, M.**
Three-dimensional implicit lambda methods, 85-13186
- NASA Program for Materials Processing in Space.**
Containerless high temperature property measurements by atomic fluorescence, 85-13174
- National Academy of Sciences (U.S.)**
Summary of activities, January 1 - March 31, 1984, Aeronautics and Space Engineering Board, Commission on Engineering and Technical Systems, 85-13247
- National Biomedical Research Foundation.**
Investigation of compounds essential for the origin of life, 85-13250
- National Cancer Institute (U.S.)**
Help yourself : tips for teenagers with cancer : user's guide., 85-12663
Pretesting television PSAs : user's guide., 85-12664
Research report: bone marrow transplantation., 85-12665
Survey of compounds which have been tested for carcinogenic activity /, 85-12660, 85-12661
When cancer recurs : meeting the challenge again., 85-12662
- National Cancer Institute (U.S.). Office of Cancer Communications.**
A followup study of mothers exposed to diethylstilbestrol in pregnancy /, 85-12670
- National Cartographic Information Center.**
How to obtain aerial photographs., 85-12843
- National Center for Education Statistics.**
Graduate study in education : an analysis of institutions and degree awards, 1971 to 1981 /, 85-12465
Occupational aspirations and intended field of study in college /, 85-12443
A trend study of high school offerings and enrollments : 1972-73 and 1981-92 /, 85-12442
- National Center for Health Services Research.**
Computerized algorithms for evaluating prehospital care., 85-13628
NCHSR reports available from NTIS., 85-12693
Private health insurance coverage of the medicare population., 85-12694
Project overview., 85-12695
An X-ray screening protocol for extremity injuries /, 85-12692
- National Center for Health Statistics (U.S.)**
Public use data tape documentation : multiple cause of death for ICD-9 1981 data., 85-12688
Use of contraception in the United States, 1982 /, 85-12689
Use of services for family planning and infertility : United States, 1982 /, 85-12690
- National Center for Health Statistics (U.S.). Division of Vital Statistics.**
Vital statistics of the United States., 85-12691
- National Center for Research in Vocational Education (U.S.)**
An analysis of fiscal policy alternatives for serving special populations in vocational education /, 85-12428
Educational technology in vocational education /, 85-12435
Influences on secondary and postsecondary vocational-technical student time on task /, 85-12430
A policy analysis of professional development and personnel preparation for serving special populations /, 85-12429
Secondary vocational education : imperative for excellence /, 85-12431
A society based on work /, 85-12432
Strategy for technological update of vocational/ technical teachers /, 85-12433
Training for a technological world /, 85-12434
Transcripts III technical report /, 85-12436
Vocational education and youth employment /, 85-12440
Vocational rehabilitation in employment training /, 85-12437
Volunteers and vocational education /, 85-12438
Word processing : a guide to program planning /, 85-12439
- National Clearinghouse for Bilingual Education.**
A guide to culture in the classroom /, 85-12444
- National Clearinghouse for Family Planning Information (U.S.)**
Family planning grantees, delegates & clinics., 85-12687
- National Conference for State and Local Officials on Small Business (6th : 1984 : San Diego, Calif.)**
Ideas in action—the states and small business : the sixth National Conference for State and Local Officials on Small

- Business, December 5-7, 1984, San Diego, California., 85-13541
- National Conference for State and Local Officials on Small Business Initiatives (6th : 1984 : San Diego, Calif.)**
Ideas in action : the states and small business, San Diego, California, December 5-7, 1984, Office of Advocacy's Sixth National Conference for State and Local Officials and Small Business Initiatives., 85-13540
- National Conference on Weights and Measures.**
Specifications, tolerances, and other technical requirements for weighing and measuring devices /, 85-12086
- National Criminal Justice Reference Service (U.S.)**
Expanding knowledge in criminal justice : publications of the National Institute of Justice, cumulative supplement 1978-1982 /, 85-13004
- National Defense Cadet Corps (U.S.)**
Instructor's guide for introduction to leadership development : a course outline : leadership development 1 /, 85-12245
- National Defense University.**
The Art and practice of military strategy /, 85-12221
Essays on strategy : selections from the 1983 Joint Chiefs of Staff essay competition., 85-12222
Space Symposium 1984 : America plans for space, 6-7 December 1984., 85-12220
- National Endowment for the Arts.**
Design arts., 85-13468
Media arts, film/radio/television., 85-13469
- National Endowment for the Humanities. Division of General Programs.**
Humanities projects in media : guidelines and application instructions., 85-13470
- National Fishery Statistics Program (U.S.).**
Marine recreational fishery statistics survey. Pacific coast., 85-12106, 85-12107
- National Independent Study Center (U.S.)**
NISC course catalog., 85-13486
- National Institute of Arthritis, Diabetes, and Digestive and Kidney Diseases (U.S.)**
Arthritis, rheumatic diseases, and related disorders., 85-12672
Cystic fibrosis., 85-12673
Diabetes mellitus., 85-12674
Digestive diseases., 85-12675
Kidney & urinary tract diseases and treatment /, 85-12676
- National Institute of Arthritis, Metabolism, and Digestive Diseases (U.S.)**
Arthritis, rheumatic diseases, and related disorders., 85-12672
Digestive diseases., 85-12675
Kidney & urinary tract diseases and treatment /, 85-12676
- National Institute of Child Health and Human Development (U.S.). Center for Population Research.**
Progress report of the Center for Population Research, National Institute of Child Health and Human Development., 85-12677
- National Institute of Education (U.S.)**
Applying research to teacher education : the University of Utah's collaborative approach, first year preliminary report /, 85-12467
Career after college : establishing the validity of abilities learned in college for later career and professional performance : final report to the National Institute of Education : overview and summary /, 85-12458
Career after college : perspectives on lifelong learning and career development /, 85-12459
Collaborative for Alabama Urban School Educators : final report /, 85-12469
A collaborative model to identify and implement applications of research on effective teaching to preservice/inservice teacher education /, 85-12466
A comparison of bilingual oral language and reading skills among limited English-speaking students from Spanish-speaking backgrounds /, 85-12468
Developer/demonstration project : a program to train apprentices to lead in-service workshops for secondary teachers of basic skills : final report /, 85-12475
Instrumentation considerations in research involving eye-movement contingent stimulus control /, 85-12452
Issue management by school superintendents : final report on grant no. G-80-0152 /, 85-12448
Making good boys better : nonformal education in Boy Scouts /, 85-12464
Mathematics learning styles of Chinese immigrant students : final research report /, 85-12445
Microcomputers in elementary and secondary education : a guide to the resources /, 85-12461
MicroSIFT courseware evaluations /, 85-12462
Needs assessment summary : cost analysis, policy analysis, and other evaluation methods /, 85-12446
- Nonverbal communications between American Indian children and their teachers : final report /, 85-12463
Nonverbal factors in the education of Chinese American children : a film study /, 85-12470
Public service in higher education : practices and priorities /, 85-12460
Research in effective teaching of writing : phase I : final report /, 85-12453
Research on mathematics education reported in 1983 /, 85-12472
School desegregation and black achievement., 85-12477
Self-reports of teacher judgment /, 85-12474
Socialization into the student role : final report /, 85-12476
The use of research knowledge in teacher education and teaching /, 85-12473
- National Institute of Justice (U.S.)**
Determinate sentencing and the correctional process : a study of the implementation and impact of sentencing reform in three states /, 85-13003
Expanding knowledge in criminal justice : publications of the National Institute of Justice, cumulative supplement 1978-1982 /, 85-13004
Fines in sentencing : a study of the use of the fine as a criminal sanction /, 85-13001
Forensics : when science bears witness., 85-12988
A study of government-subsidized housing rehabilitation programs and arson : analysis of programs administered in New York City, 1978-1981 /, 85-13002
- National Institute of Justice (U.S.). Office of Development, Testing, and Dissemination.**
Highlights from the Issues and practices report on the use of mediation and arbitration in small claims disputes., 85-13005
- National Institute of Mental Health (U.S.)**
Adolescence and depression., 85-12707
Instrumentation considerations in research involving eye-movement contingent stimulus control /, 85-12452
Seasonal affective disorder and phototherapy /, 85-12709
Seasonal effects on mood : the role of light /, 85-12708
- National Institute of Mental Health (U.S.). Division of Biometry and Epidemiology.**
Program performance measurement : demands, technology, and dangers /, 85-12710

National Institute of Mental Health (U.S.).
Division of Biometry and Epidemiology.
Survey and Reports Branch.
 Distribution of psychiatric beds, United States and each state, 1982 /, 85-12712
 State and county mental hospitals, United States, 1980-81 and 1981-82 /, 85-12711

National Institute of Neurological and Communicative Disorders and Stroke.
Laboratory of Central Nervous System Studies.
 The Study of child growth and development and disease patterns in primitive cultures and the laboratories for slow, latent, and temperate virus infections., 85-12680

National Institute on Alcohol Abuse and Alcoholism (U.S.)
 Report to the U.S. Congress on federal alcohol-related activities., 85-12714

National Institute on Drug Abuse.
 For parents only : what you need to know about marijuana., 85-12713

National Institutes of Health (U.S.)
 Arthritis, rheumatic diseases, and related disorders., 85-12672
 Cardiomiopatia congestiva., 85-12654
 Chronobiology and the digestive system : proceedings of a meeting held at the University of Minnesota in September 1981., 85-12649
 Congestive cardiomyopathy /, 85-12653
 Cystic fibrosis., 85-12673
 Diabetes mellitus., 85-12674
 Digestive diseases., 85-12675
 Exercise and your heart /, 85-12655
 Extramural research and training programs of the National Institute of Environmental Health Sciences., 85-12681
 A Guide to the National Institute of Neurological and Communicative Disorders and Stroke, September 30, 1984., 85-12679
 Influenza., 85-12656, 85-12657
 Kidney & urinary tract diseases and treatment /, 85-12676
 National Library of Medicine., 85-12682
 NIAID interferon reagents : a program of the National Institute of Allergy and Infectious Diseases., 85-12671
 Reye's syndrome., 85-12658
 Selected abstracts on effects of therapy for primary neoplasms on the development of second malignant neoplasms /, 85-12666
 Selected abstracts on neutrons and charged particles in radiotherapy /, 85-12668

Sindrome de Reye., 85-12659

National Institutes of Health (U.S.). Division of Research Grants. Statistics and Analysis Branch.
 Information and instruction handbook no. VI-A for automatic data processing : definitions and specifications-master files, IMPAC NIH : a computer based information system on the Extramural Programs of NIH., 85-12651

National Institutes of Health (U.S.). Editorial Operations Branch.
 NIH publications list /, 85-12652

National Institutes of Health (U.S.). Office of Clinical Reports and Inquiries.
 Magnetic resonance imaging /, 85-12650

National Museum of American History (U.S.)
 Perfect in her place : women at work in industrial America /, 85-13545

National Ocean Survey.
 Great Lakes water levels., 85-12110

National Opinion Research Center.
 Transcripts III technical report /, 85-12436

National Research Council (U.S.). Aeronautics and Space Engineering Board.
 Summary of activities, January 1 - March 31, 1984, Aeronautics and Space Engineering Board, Commission on Engineering and Technical Systems, 85-13247

National Science Foundation (U.S.)
 Academic science/engineering. R & D funds., 85-13474
 Directory of multidisciplinary user facilities partially supported by the National Science Foundation., 85-13471
 Research in undergraduate institutions., 85-13472
 Science and engineering doctorates., 85-13475

National Science Foundation (U.S.). Division of International Programs.
 United States-Spain cooperative program in basic sciences., 85-13473

Native American Research Associates.
 Nonverbal communications between American Indian children and their teachers : final report /, 85-12463

Naval Air Technical Training Center (Naval Air Station, Fla.). Aviation Ordnanceman School.
 Study manual phase II, electricity, electronics, and electrical armament circuits., 85-12340

Naval Education and Training Program Development Center.
 Fire control technician B 3 & 2., 85-12347
 Navy electricity and electronics training series., 85-12346
 Seamanship : officer correspondence course., 85-12357

Naval Education and Training Program Development Center. Detachment.
 Module 4.0, variational analyses of DC series circuits for basic electricity and electronics A-100-0010 /, 85-12336
 Module 5.0, DC parallel circuits for basic electricity and electronics A-100-0010 /, 85-12337

Naval Research Laboratory (U.S.)
 A comparative study of linear array synthesis technique using a personal computer /, 85-12362
 On the design of an optimal waveform to maximize scattering from a flat plate and a cone /, 85-12361

Naval Submarine Medical Research Laboratory.
 Blood volume responses in partially dehydrated subjects working in the cold /, 85-12341
 Computer-assisted diagnosis program for acute abdominal pain /, 85-12342
 An Evaluation of the ability of Navy hospital corpsmen to collect chest pain data from patients /, 85-12343

Naval Training Equipment Center (U.S.)
 Training effectiveness evaluation and utilization demonstration of a low cost cockpit procedures trainer /, 85-12339

Naval War College (U.S.)
 Sailors and scholars : the centennial history of the U.S. Naval War College /, 85-12338

Navaneethan, Ramasamy.
 General aviation aircraft interior noise problem, 85-13357
 Measurement of transmission loss characteristics using acoustic intensity techniques at the KU-FRL acoustic test facility, 85-13216

Nazareth, Victor A.
 Leaching and selected hydraulic properties of processed oil shales /, 85-12480

Nebraska Cooperative Extension Service. Agricultural Engineering Dept.
 Technical irrigation pumping plant test procedure manual /, 85-12420

Nebraska Natural Resources Commission.
 Descriptive, geologic, and borehole geophysical logs for 23 test holes in south-central Nebraska, 85-12827

Nesbitt, J. A.

Modeling degradation and failure of Ni-Cr-Al overlay coatings, 85-13057

Netherton, Ross De Witt, 1918-

State laws and regulations governing settlement of highway construction contract claims and claim disputes., 85-13597

Netzer, Daniel.

Weed control for establishing intensively cultured hybrid poplar plantations /, 85-11918

Nevada Bureau of Mines.

Preliminary geologic map of the Peko Hills, Elko County, Nevada, 85-12813

Nevada Bureau of Mines and Geology.

Map showing outcrops of basaltic rocks of early quaternary and tertiary age, basin and range province, Nevada /, 85-12776

Maps showing ground-water levels, springs, and depth to ground-water, basin and range province, Nevada /, 85-12775

New Mexico. Bureau of Mines and Mineral Resources.

Map showing outcrops of granitic rocks and silicic shallow-intrusive rocks, basin and range province, New Mexico /, 85-12772

Map showing outcrops of pre-quaternary basaltic rocks, basin and range province, New Mexico /, 85-12774

Map showing outcrops of thick, dominantly argillaceous sedimentary rocks, basin and range province, New Mexico /, 85-12773

Maps showing distribution of dissolved solids and dominant chemical type in ground water, basin and range province, New Mexico /, 85-12771

Maps showing ground-water levels, springs, and depth to ground water, basin and range province, New Mexico /, 85-12770

Maps showing ground-water units and withdrawal, basin and range province, New Mexico /, 85-12769

New Mexico. Energy and Minerals Dept.

Maps showing distribution of dissolved solids and dominant chemical type in ground water, basin and range province, New Mexico /, 85-12771

Maps showing ground-water levels, springs, and depth to ground water, basin and range province, New Mexico /, 85-12770

Maps showing ground-water units and withdrawal, basin and range province, New Mexico /, 85-12769

New Mexico State University.

Speed-dependent collision effects on radar back-scattering from the ionosphere, 85-13204

New Mexico State University. Dept. of Educational Specialties. Special Education Component.

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Meteorological technician (AFSC 25170), 85-12406

Newman, J. Steven.

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Nichols, Charles D.

Investigation of fast initialization of spacecraft bubble memory systems, 85-13103

Nichols, Donald K.

A guideline for heavy ion radiation testing for single event upset (SEU), 85-13319

Nielsen, David.

Methods for determining the mechanical integrity of class II injection wells /, 85-12491

Nilsen, Tor Helge.

Geologic map of the outcrop area of the Hornbrook formation, Oregon and California, 85-12814

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Noor, Ahmed Khairy, 1938-

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O'Brien, Renee.

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Project hire., 85-13560

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The Infrared spectral analysis of CF_3Cl_3 , 85-13224

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O'Keefe, John D.

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Soil survey of Harmon County, Oklahoma /, 85-11960

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Old Dominion University. Dept. of Geophysical Sciences.

Identification of aerosol composition from multi-wavelength lidar measurements, 85-13240

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An analytical design procedure for the determination of effective leading edge extensions on thick delta wings, 85-13429

Finite element thermal-structural analysis of cable-stiffened space structures, 85-13300

An investigation of aerodynamic characteristics of wings having vortex flow using different numerical codes, 85-13272

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extensions on thick delta wings, 85-13429

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Identification of aerosol composition from multi-wavelength lidar measurements, 85-13240

An investigation of aerodynamic characteristics of wings having vortex flow using different numerical codes, 85-13272

Preliminary study of (2-D) digital filtering for dealeasing NOSS wind direction data, 85-13207

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Transition to turbulence in plane channel flow, 85-13209

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Oliver, James D.

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Olsen, K. B.

Borehole logging for radium-226 : recommended procedures and equipment /, 85-13726

O'Neill, Tip.

The United States and China : communication from the speaker transmitting a report to the United States House of Representatives., 85-13678

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Orzechowski, J. A.

Progress on a generalized coordinates tensor product finite element 3DPNS algorithm for subsonic flow, 85-13182

Osborn, R. N.

Organizational analysis and safety for utilities with nuclear power plants /, 85-13723

Osborne, Steven F.

Computer-assisted diagnosis program for acute abdominal pain /, 85-12342

Oswald, Daniel D.

Timber resources in areas developed for nonforest use in western Washington /, 85-11932

Ou, Helen.

Congestive cardiomyopathy /, 85-12653
Exercise and your heart /, 85-12655

Overseas Dependents Schools (United States. Dept. of Defense)

Overseas employment opportunities for educators., 85-12140

Owen, Donald R.

Manufacture of DPFC-DMS polymer in the SKG range, 85-13455

P**Paarlberg, P. L.**

Cargo preference and U.S. wheat exports /, 85-11989

Pacific Northwest Forest and Range Experiment Station (Portland, Or.)

Biomass estimators for thinned second-growth ponderosa pine trees /, 85-11921

Estimators and characteristics of logging residue in Montana /, 85-11903

Fourwing saltbush establishment in the Keating Uniform Shrub Garden : first year results /, 85-11922

Lumber recovery from insect-killed lodgepole pine in the northern Rocky Mountains /, 85-11902

Timber resources in areas developed for nonforest use in western Washington /, 85-11932

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Neutron dosimetry at commercial nuclear plants : final report of subtask C, ³He neutron spectrometer /, 85-13730

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Five southern California oaks : identification and postfire management /, 85-11940

Pai, Devdas Mizar.

Influence of soft inclusions on the strength of wrought materials, 85-13277

Tensile fracture of ductile materials, 85-13276

Palazzolo, M. A.

Status of dry SO₂ control systems : fall 1983 /, 85-12513

Palmer, James M.

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Pandey, Ajay K.

Finite element thermal-structural analysis of cable-stiffened space structures, 85-13300

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Parker, Joseph.

Development of an all-metal thick film cost effective metallization system for solar cells, 85-13345

Parklawn Computer Center (U.S.)

Introduction to the Parklawn Computer Center., 85-12685

Parrett, Charles.

Floods of May 1978 in southeastern Montana and northeastern Wyoming /, 85-12744

Patterson, Donald I.

Raising the stakes in carnival fraud /, 85-12995

Patton, David R.

Pocket gopher food habits on two disturbed forest sites in central Arizona /, 85-11906

Patton-Mallory, Marcia.

Racking performance of light-frame walls sheathed on two sides /, 85-11892

Payne, A. C. (Arthur C.)

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Payne, Ann, 1940-

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Peace Corps (U.S.)

Business., 85-13481

Community development., 85-13482

Engineering., 85-13483

Forestry/fisheries., 85-13484

Peace Corps (U.S.). Information Collection and Exchange.

Water purification, distribution and sewage disposal for Peace Corps volunteers /, 85-13485

Pearson, Edward C.

Defensive system trainer specialist (AFSC 34152) /, 85-12392

Pearson, H. A. (Henry A.)

Microhistological techniques for food habits analyses /, 85-11910

Peavy, J. Virgil.

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Pedersen, H. C. (Herbert C.)

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Pelton, D. J.

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Peters, Norman E.

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CARE III model overview and user's guide, 85-13095

Peterson, Victor L.

Application of supercomputers to computational aerodynamics, 85-13111

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Annual report /, 85-12678

Phatak, Anil V.

Investigation of image enhancement techniques for the development of a self-contained airborne radar navigation system, 85-13151

Phelps, Harriette L.

A research program in determination of heavy metals in sediments and benthic species in relation to nuclear power plant operation, 85-13249

Phelps, L. Allen, 1948-

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Phoenix Indian Medical Center : drug formulary., 85-12638

Pickett, Jolene S.

Effects of chemical releases by the STS-3 orbiter on the ionosphere, 85-13171

Pierre-Benoist, John.

Summary of trade and tariff information : animal feeds and animal feed ingredients, TSUS items 184.10-184.85., 85-12970

Pierson, Willard J.

A Monte Carlo comparison of the recovery of winds near upwind and downwind from the SASS-1 model function by means of the sum of squares algorithm and a maximum likelihood estimator /, 85-13143

Piispanen, William.

Control of wood stove emissions using improved secondary combustion /, 85-12505

Study of the effectiveness of a catalytic combustion device on a wood burning appliance /, 85-12504

Pilch, M.

PLUGM, a coupled thermal-hydraulic computer model for freezing melt flow in a channel /, 85-13722

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A study of government-subsidized housing rehabilitation programs and arson : analysis of programs administered in New York City, 1978-1981 /, 85-13002

Pitts, Grover C.

Rat body size, composition and growth at hypo- and hypergravity, 85-13427

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Plank, Marlin E.

Lumber recovery from insect-killed lodgepole pine in the northern Rocky Mountains /, 85-11902

Plantz, Gerald G.

Hydrologic reconnaissance of the Kolob, Alton, and Kaiparowits Plateau coal fields, south-central Utah, 85-12826

Pleasant, Linda G.

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Plescia, Jeffrey B.

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Plumb, Timothy R.

Five southern California oaks : identification and postfire management /, 85-11940

Polin, Linda G.

Research in effective teaching of writing : phase I : final report /, 85-12453

Pondy, Louis R.

Issue management by school superintendents : final report on grant no. G-80-0152 /, 85-12448

Ponzio, Richard.

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Poole, L. R.

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Deformation measurements of composite multi-span beam shear specimens by moire interferometry /, 85-13145

Povinelli, Louis A.

Application of a quasi-3D inviscid flow and boundary layer analysis to the hub-shroud contouring of a radial turbine, 85-13055

Powell, F. D.

Study of effects of fuel properties in turbine-powered business aircraft, 85-13388

Prabhakara, Cuddapah.

Nimbus 7 SMMR derived seasonal variations in the water vapor, liquid water and surface winds over the global oceans, 85-13115

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Abrasive tip treatment for use on compressor blades, 85-13395

Materials for advanced turbine engines (MATE) : Project 3 design, fabrication and evaluation of an oxide dispersion strengthened sheet alloy combustor liner /, 85-13399, 85-13400

Program for development of strain tolerant thermal barrier coating systems, 85-13237

Pratt, Terrence W.

A model for the distributed storage and processing of large arrays, 85-13180

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Design and construction of equipment items for geophysical fluid flow models, 85-13163

President's Commission on White House Fellowships (U.S.)

The White House fellowships., 85-13495

Price, Don, 1929-

Map showing selected surface-water data for the Huntington 30 x 60-minute quadrangle, Utah /, 85-12892

Map showing selected surface-water data for the Manti 30 x 60-minute quadrangle, Utah /, 85-12889

Map showing selected surface-water data for the Nephi 30 x 60-minute quadrangle, Utah /, 85-12890

Map showing selected surface-water data for the Price 30 x 60-minute quadrangle, Utah /, 85-12891

Price, Kevin P.

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Printy, Matthew F.

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Pronk, Toon.

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Prost, G. L.

Geologic map and coal sections of the Pine Ridge quadrangle, Moffat County, Colorado, 85-12817

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Optimal cooperative control synthesis applied to a control-configured aircraft, 85-13162

Three-dimensional measurements of fatigue crack closure, 85-13286

Purves, L.

Statistical correlation of structural mode shapes from test measurements and NASTRAN analytical values, 85-13114

Pyburn and Odom.

Lower Mississippi River regional barge fleet assessment, plan, and handbook guide /, 85-13641

Q**Quadrex Corporation.**

Water hammer, flow induced vibration and safety/relief valve loads /, 85-13740

Quayle, Brian.

Measurement of transmission loss characteristics using acoustic intensity techniques at the KU-FRL acoustic test facility, 85-13216

Quinn, Robert D.

Thermal response of space shuttle wing during reentry heating, 85-13106

Quintana, C. A.

Heterogeneous oxidative degradation in irradiated polymers /, 85-13731

R**Radhakrishnan, Krishnan.**

Comparison of numerical techniques for integration of stiff ordinary differential equations arising in combustion chemistry /, 85-13467

Rafer, Bonnie L.

A Brief history of Farmers Home Administration /, 85-11972

Raftery, James P.

Summary of trade and tariff information : butadiene, ethylene and other major primary olefins, and certain other hydrocarbons, TSUS items 429.50-429.56., 85-12974

Raines, G. L. (Gary L.)

Preliminary map of limonitic hydrothermal alteration for portions of the Needles 1°x 2°quadrangle, Arizona and California, 85-12816

Rajala, Sarah A.

An evaluation of the directed flow graph methodology, 85-13269

Rank, David M.

Astronomical application of IR CID technology, 85-13154

Ray, Ranjan.

Advanced powder metallurgy aluminum alloys via rapid solidification technology, 85-13201

Ray, S. K., 1962-

Three-dimensional measurements of fatigue crack closure, 85-13286

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Noise path identification using face-to-face and side-by-side microphone arrangements, 85-13299

Reagan, Ronald.

Deferrals : message from the President of the United States transmitting a report on four new deferrals of budget authority for fiscal year 1983, and one revision to a previously reported deferral of budget authority, pursuant to sections 1013(a) and 1014(c) of Public Law 93-344., 85-13675

Joint session of Congress : message from the President of the United States transmitting his Central America policy., 85-13676

Rededication to the cause of human rights : December 10, 1984 /, 85-13519

Review of United States strategic forces : communication from the President of the United States transmitting a detailed technical assessment review of U.S. strategic forces, pursuant to sub-

- section 7 of Title V, Public Law 97-377., 85-13673
- Settlement of the Cyprus question :** communication from the President of the United States transmitting a report on progress toward a negotiated solution of the Cyprus problem, including any relevant reports from the Secretary General of the United Nations, pursuant to 22 U.S.C. 2373(c)., 85-13680
- Supplemental appropriations :** communication from the President of the United States transmitting proposed supplemental appropriations for fiscal year 1984 and amendments to the request for appropriations for the fiscal year 1984., 85-13674
- Veto of H.R. 1362 :** message from the President of the United States vetoing H.R. 1362, a bill for the relief of Joseph Karel Hasek., 85-13679
- Reddig, W. Grant.**
Land management programs for agriculture in southwest Georgia /, 85-11996
- Redick, Richard W., 1926-**
Distribution of psychiatric beds, United States and each state, 1982 /, 85-12712
State and county mental hospitals, United States, 1980-81 and 1981-82 /, 85-12711
- Reece, W. D.**
Neutron dosimetry at commercial nuclear plants : final report of subtask C, ³He neutron spectrometer /, 85-13730
- Reed, Helen L.**
Six-month progress report on an analysis of wave interactions in swept-wing flows, 85-13312
- Reed, J. E.**
Maps showing ground-water levels, springs, and depth to ground-water, basin and range province, Oregon /, 85-12778
Maps showing ground-water units and number of large capacity wells basin and range province, Oregon /, 85-12777
Maps showing ground-water units and withdrawal, ground-water levels, springs, and depth to ground waters, basin and range province, Northern California /, 85-12757
Maps showing ground-water units, ground-water levels, springs, and depth to ground waters, basin and range province, Idaho /, 85-12765
- Reeder, Richard J.**
Nonmetropolitan fiscal indicators : a review of the literature /, 85-11983
- Reeves, C. Richard.**
Feasibility of ultrasonic and other methods for direct measurement of condenser biofouling /, 85-12506
- Regan, Janice.**
Anisotropic models of the upper mantle, 85-13255
- Reiter, L. J.**
Summary of photovoltaic system performance models, 85-13325
- Remington, Susan B.**
Potential effects of the fuelwood market on wood-using industries in northern New England and New York /, 85-11920
- Rengstorff, George W. P.**
Interaction of sulfuric acid corrosion and mechanical wear of iron, 85-13075
- Research on Evaluation Program (Northwest Regional Educational Laboratory)**
Needs assessment summary : cost analysis, policy analysis, and other evaluation methods /, 85-12446
- Rexrode, Charles O.**
Black cherry site index curves for the Allegheny Plateau /, 85-11900
- Ribaudo, Marc.**
Recreation benefits from an improvement in water quality at St. Albans Bay, Vermont /, 85-11988
- Rice, Daniel P.**
Investigation of radiometric properties of the LANDSAT-4 multispectral scanner, 85-13376
- Rice, Robert F.**
The development of efficient coding for an electronic mail system, 85-13227
- Rich, William J.**
The contact lens industry : structure, competition, and public policy /, 85-13754
- Richardson, Bland Z.**
Viability of seed produced on highly sodic coal mine spoils /, 85-11914
- Richter, Donald H.**
Mineral resource potential of the Silver City 1° x 2° quadrangle, New Mexico-Arizona, 85-12839
- Rietveld, W. J.**
Weed control for establishing intensively cultured hybrid poplar plantations /, 85-11918
- Riley, Charles E.**
Interrogation after assertion of rights /, 85-12996
- Riley, James J. (James Joseph), 1944-**
Direct simulations of chemically reacting turbulent mixing layers, 85-13391
- Riley, Patricia, 1951-**
Developing models and public education in home equity conversion for a rural state : final report of Maine's Home Equity Conversion Task Force /, 85-12721
- Rinfrette, Kay.**
Southern Regional Research Center., 85-11966
- Rio Grande Water Conservation District.**
Quality of ground water in agricultural areas of the San Luis Valley, South-Central Colorado /, 85-12788
- Robert S. Kerr Environmental Research Laboratory.**
Methods for determining the mechanical integrity of class II injection wells /, 85-12491
Use of short-term bioassays to evaluate environmental impact of land treatment of hazardous industrial waste /, 85-12494
- Roberts Associates, Incorporated.**
Analysis of electrophoresis performance, 85-13172
- Roberts, Glyn O.**
Analysis of electrophoresis performance, 85-13172
- Roberts, M. E.**
Summary of radiometric anomalies in Alaska, 85-12806
- Robertson, A. C., 1921-**
Space station needs, attributes, and architectural options, 85-13292
- Robertson, S. James.**
Manufacturing in space : fluid dynamics numerical analysis, 85-13435
- Robinson, John P., 1939-**
Error latency estimation using functional fault modeling, 85-13230
Segmented testing, 85-13217
- Robinson, Robert T.**
Environmental support specialist (AFSC 56651) /, 85-12399
- Rocheft, M. A.**
Nonlinear viscoelastic characterization of structural adhesives, 85-13193
- Rochester Institute of Technology. School of Photographic Arts and Sciences.**
LANDSAT 4 band 6 data evaluation, 85-13365, 85-13375

Rock, Michael.

Annual report to National Aeronautics and Space Administration for characterization of physio-chemical properties of polymeric and electrochemical materials for aerospace flight, 85-13438

Rockwell International. Shuttle Integration & Satellite Systems Division.

Space station, 85-13308

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Experiment Station (Fort Collins, Colo.)

Biology of dwarf mistletoes : proceedings of the symposium, August 8, 1984, Colorado State University, Fort Collins /, 85-11942

Demand for commercially delivered domestic fuelwood in Colorado, 1980 /, 85-11925

Documentation and preliminary validation of H2OTRANS and DAYTRANS, two models for predicting transpiration and water stress in western coniferous forests /, 85-11905

Effects of weather and physiographic conditions on temperature and humidity in subalpine watersheds of the Fraser Experimental Forest /, 85-11904

Empirical estimates of amenity forest values : a comparative review /, 85-11941

Optimum temperatures for growth of southern Rocky Mountain Engelmann spruce and Douglas-fir seedlings /, 85-11924

Pocket gopher food habits on two disturbed forest sites in central Arizona /, 85-11906

Service life of treated and untreated Rocky Mountain area fenceposts : a progress report /, 85-11923

Rodgers, Edward B.

Kinematic analysis of Hurricane Frederick (1979) using satellite, aircraft and rawinsonde data, 85-13451

Rodriguez, Andres F.

Design considerations for a ³He refrigerator for space applications, 85-13112

Rodriguez, R. R., 1938-

Early warning and crop condition assessment, 85-13418

Roelke, Richard J.

Cold-air performance of compressor-drive turbine of Department of Energy upgraded automobile gas turbine engine, 85-13051

Rogers, James L.

An implementation of the distributed programming structural synthesis system (PROSS), 85-13045

An implementation of the programming structural synthesis system (PROSS), 85-13043

Roggensack, Kurt.

Map showing outcrops of basaltic rocks of early quaternary and tertiary age, basin and range province, Southern California /, 85-12764, 85-12776

Roof, James B. (James Bergen), 1931-

Marketing operations of dairy cooperatives /, 85-12009

Rose, D. M.

CARE III model overview and user's guide, 85-13095

Rose, Elizabeth C.

Environmental, health, and safety assessment of photovoltaics, 85-13327

Rosenthal, Dan E.

Experiments in control of flexible structures with noncolocated sensors and actuators, 85-13423

Rosenthal, Norman E.

Seasonal effects on mood : the role of light /, 85-12708

Roskam, Jan, 1930-

General aviation aircraft interior noise problem, 85-13357

Ross, Bernd.

Development of an all-metal thick film cost effective metallization system for solar cells, 85-13345

Rouse, William B.

Pilot interaction with automated airborne decision making systems : semiannual progress report, March 1983-August 1983, 85-13355

Rowley, Peter D.

Geologic map of Dinosaur National Monument and vicinity, Utah and Colorado /, 85-12888

Roy F. Weston, inc.

Value engineering for wastewater treatment works /, 85-12520

Roy Littlejohn Associates.

Exploring parenting /, 85-12720

Ruberte, Ruth M.

Growing food in containers in the Tropics /, 85-11969

Rubin, Arthur I.

Interim design guidelines for automated offices /, 85-12088

Running, S. W.

Documentation and preliminary validation of H2OTRANS and DAYTRANS, two models for predicting transpiration and water stress in western coniferous forests /, 85-11905

Russell, Jesse Rhodes.

Use and cost of soil conservation and water quality practices in the Southeast /, 85-11984

Rutherford, Norman F.

Pavement and shoulder maintenance performance guides., 85-13596

Ryan, Phyllis P.

Demand for commercially delivered domestic fuelwood in Colorado, 1980 /, 85-11925

Rytuba, James J.

Geologic map of the Pole Canyon quadrangle, Harney County, Oregon, 85-12811

Geologic map of the Red Mountains quadrangle, Harney County, Oregon, 85-12810

S**Sack, David A.**

Seasonal effects on mood : the role of light /, 85-12708

Salmasi, Ali B.

Land mobile satellite service (LMSS) channel simulator, 85-13332

San Francisco State University.

Nonverbal factors in the education of Chinese American children : a film study /, 85-12470

San Jose State University.

Application of surface acoustic wave devices to radio telemetry, 85-13273

Sandberg, Nancy.

A trend study of high school offerings and enrollments : 1972-73 and 1981-92 /, 85-12442

Sandia National Laboratories.

An assessment of terminal blocks in the nuclear power industry /, 85-13732

Characterization of nuclear reactor containment penetrations /, 85-13735

CORCON-MOD2 : a computer program for analysis of molten-core concrete interactions /, 85-13738

Detonation calculations using a modified version of CSQII : examples for hydrogen-air mixtures /, 85-13733

Environmental, health, and safety assessment of photovoltaics, 85-13327

Heterogeneous oxidative degradation in irradiated polymers /, 85-13731

Interim reliability evaluation program : analysis of the Calvert Cliffs, unit 1 nuclear power plant /, 85-13729

Materials licensing study : phase 1., 85-13724

- PLUGM**, a coupled thermal-hydraulic computer model for freezing melt flow in a channel /, 85-13722
- Requirements for a transformerless power conditioning system, 85-13330
- Simulation of groundwater flow and contaminant transport using the deterministic-probabilistic contaminant transport (DPCT) model /, 85-13720
- X-ray measurements of water fog density /, 85-13719
- Santa Barbara (Calif.)**
Ground-water monitoring at Santa Barbara, California : phase 2-effects of pumping on water levels and on water quality in the Santa Barbara Ground-water basin /, 85-12738
- Sargent, Kenneth A.**
Map showing outcrops of basaltic rocks of early quaternary and tertiary age, basin and range province, Nevada /, 85-12776
- Map showing outcrops of granitic rocks and pre-quaternary ash-flow tuffs, basin and range province, Oregon /, 85-12780
- Map showing outcrops of granitic rocks and silicic shallow-intrusive rocks, basin and range province, New Mexico /, 85-12772
- Map showing outcrops of granitic rocks, ash-flow tuff, and lahatic breccia, basin and range province, Idaho /, 85-12767
- Sand-calcite crystals from Garfield County, Utah /, 85-12737
- Sarraffian, Shahan K.**
Evaluation of HiMAT aircraft landing approach lateral control gearing using simulation and a visual display, 85-13085
- Saville-Troike, Muriel, 1936-**
A guide to culture in the classroom /, 85-12444
- Saxena, Nirmal R.**
Error latency estimation using functional fault modeling, 85-13230
- Scarborough, Robert B.**
Map showing outcrops of granitic rocks, basin and range province, Arizona /, 85-12753
- Map showing outcrops of pre-quaternary basaltic rocks, basin and range province, Arizona /, 85-12756
- Scharpf, Robert F., 1931-**
Biology of dwarf mistletoes : proceedings of the symposium, August 8, 1984, Colorado State University, Fort Collins /, 85-11942
- Scharrer, Gregory Lloyd.**
Swirl, expansion ratio and blockage effects on confined turbulent flow, 85-13425
- Schattenberg, Herbert J.**
EPA method study 16, method 606, phthalate esters /, 85-12502
- Schatz, Michael.**
Performance capabilities of the 12-centimeter xenon ion thruster, 85-13059
- Schetz, Joseph A.**
Real jet effects on dual jets in a cross-flow, 85-13361
- Schiess, James R.**
Rational-spline approximation with automatic tension adjustment /, 85-13466
- Schiffrin, Leonard G.**
The contact lens industry : structure, competition, and public policy /, 85-13754
- Schiner, George R., 1926-**
Potentiometric surface of the Floridan aquifer Southwest Florida Water Management District, September 1983, 85-12821
- Schlaegel, Bryce E.**
Sweetgum volume and weight tables /, 85-11912
- Schleppenbach, Frank X.**
Water filtration at Duluth /, 85-12489
- Schlenger, Charles Martin.**
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- The magnetic petrology of the deep crust and the interpretation of regional magnetic anomalies, 85-13439
- Schmidt, D. K.**
Optimal cooperative control synthesis applied to a control-configured aircraft, 85-13162
- Schmitz, Richard F.**
A passive aerial barrier trap suitable for sampling flying bark beetles /, 85-11915
- Schock, Richard W.**
An investigation into the probabilistic combination of quasistatic and random accelerations, 85-13038
- Schowengerdt, Robert A.**
LANDSAT-4 thematic mapper modulation transfer function (MTF) evaluation, 85-13377
- Schroeder, Mark A.**
Technical irrigation pumping plant test procedure manual /, 85-12420
- Schroeder, Rick.**
Appraisal study of saline water use equipment for power plant cooling /, 85-12901
- Schuster, P. R.**
A durability study of pericardial bio-prostheses, 85-13238
- Schwartz, Richard Alan.**
High resolution hard x-ray spectra of solar and cosmic sources, 85-13266
- Schwartz, Richard L., 1954-**
An Interval logic for higher-level temporal reasoning, 85-13185
- Scott, Marie.**
Collaborative for Alabama Urban School Educators : final report /, 85-12469
- Seader, George J.**
Maintenance scheduling specialist (AFSC 39250) /, 85-12394
- Seames, Wayne S.**
Feasibility of ultrasonic and other methods for direct measurement of condenser biofouling /, 85-12506
- Seasholtz, Richard G.**
Three component velocity measurements using Fabry-Perot interferometer, 85-13064
- Seattle (Wash.), Engineering Dept.**
Priority accessible network for the elderly and handicapped in Seattle., 85-13595
- Segal, Phyllis, 1927-**
Recommendations for quality assurance programs in nuclear medicine facilities /, 85-12686
- Sendak, Paul E.**
Potential effects of the fuelwood market on wood-using industries in northern New England and New York /, 85-11920
- Sendulsky, Tatiana.**
Revision of the South American genus *Otachyrium* (Poaceae: Panicoideae) /, 85-13549
- Senter, Paul K.**
Users guide : computer program for optimum dynamic design of nonlinear metal plates under blast loading (CSDOOR) /, 85-12321

Sergeyevsky, Andrey B.

Interplanetary mission design handbook, 85-13324

Planetary geometry handbook, 85-13220, 85-13221

Serkiz, A. W.

Evaluation of water hammer occurrence in nuclear power plants : technical findings relevant to Unresolved Safety Issue A-1 /, 85-13709

Severinghaus, W. D. (William D.)

Effects of tracked vehicle activity on higher vertebrate populations at Army installations /, 85-12329

Seville Training Systems Corporation.

Training effectiveness evaluation and utilization demonstration of a low cost cockpit procedures trainer /, 85-12339

Sexton, D. E.

Water hammer, flow induced vibration and safety/relief valve loads /, 85-13740

Seyed-Yagoobi, J.

Optimization of cooled shields in insulations, 85-13153

Shacklette, Hansford T.

Factor analysis of the chemistry of Spanish moss /, 85-12743

Shane, Maxine F.

Taylor Grazing Act in Nevada, 1934-1984., 85-12961

Sharp, William N. (William Neil), 1922-

Mineral resource potential of the Silver City 1° x 2° quadrangle, New Mexico-Arizona, 85-12839

Shaw, Charles.

Considerations on command and response language features for a network of heterogeneous autonomous computers, 85-13117

Shaw, J. H.

Analysis of carbon dioxide bands near 2.2 um, 85-13275

Shaw, Milton Clayton, 1915-

Influence of soft inclusions on the strength of wrought materials, 85-13277

Sheehan, Martin D.

Defensive system trainer specialist (AFSC 34152) /, 85-12393

Sheffler, Keith D.

Materials for advanced turbine engines (MATE) : Project 3 design, fabrication and evaluation of an oxide dispersion strengthened sheet alloy combustor liner /, 85-13399, 85-13400

Shelton, J. Paul.

A comparative study of linear array synthesis technique using a personal computer /, 85-12362

Shendrikar, A. D.

Collection efficiency evaluation of mercury-trapping media for the SASS train impinger system /, 85-12515

Shepard, Donald S.

The market for wheelchairs : innovations and federal policy /, 85-13753

Sheppard Air Force Base (Tex.). 3770th Technical Training Group.

Corrosion control /, 85-12407

Sheppard, N. Alan.

A policy analysis of professional development and personnel preparation for serving special populations /, 85-12429

Shinkwin, Anne D.

Making good boys better : nonformal education in Boy Scouts /, 85-12464

Shivakumar, K. N.

Delamination growth analysis in quasi-isotropic laminates under loads simulating low-velocity impact, 85-13097

Short, David A.

Nimbus 7 SMMR derived seasonal variations in the water vapor, liquid water and surface winds over the global oceans, 85-13115

Shumate, Michael S.

Remote measurements of ozone, water vapor and liquid water content, and vertical profiles of temperature in the lower troposphere, 85-13231

Sichel, Joyce L.

Fines in sentencing : a study of the use of the fine as a criminal sanction /, 85-13001

Simmonds Precision (Firm). Instrument Systems Division.

Study of effects of fuel properties in turbine-powered business aircraft, 85-13388

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Sailors and scholars : the centennial history of the U.S. Naval War College /, 85-12338

Simpson, R. L.

Final report to The National Aeronautics and Space Administration, Langley Research Center on grant NAG-317 entitled an experimental study of the properties of surface pressure fluctuations in strong adverse pressure gradient turbulent boundary layers, 1 December 1982 to 31 January 1984, 85-13441

Singh, Jag J.

An investigation of chemically-induced improvement in saturation moisture characteristics of epoxies, 85-13099

Singley, Maurice E.

Pattern recognition for space applications center director's discretionary fund, 85-13039

Sirois, Donald L.

Drive-to-tree, rubber-tired feller buncher production studies /, 85-11944

Skiles, James J.

A simple transmission network planning method : Wisconsin power plant impact study /, 85-12496

Skipp, Betty, 1928-

Geology, geochemistry, and mineral resource potential of the Eighteenmile Wilderness study area p (ID-43-3), Lemhi County, Idaho, 85-12834

Skipper, Mary F.

Disaster preparedness specialist (AFSC 24250) /, 85-12384

Space communications systems equipment operator/specialist (AFSC 30456) /, 85-12388

Skogan, Wesley G.

The National crime survey : working papers /, 85-13006

Slater, Philip N.

Fifth quarterly report on "Spectroradiometric calibration of the thematic mapper and multispectral scanner system", 85-13437

Fourth quarterly report on "spectroradiometric calibration of the thematic mapper and multispectral scanner system", 85-13383

Slaney, Harold E.

Evaluation of two polyimides and of an improved liner retention design for self-lubricating bushings, 85-13076

Slowey, Jack W.

Dynamic model of the Earth's upper atmosphere /, 85-13142

Smith, G.C.C.

NASTRAN forced vibration analysis of rotating cyclic structures, 85-13362

Smith, Harlan J.

[NASA-Texas planetary program], 85-13358

Smith, J. H.

Summary of photovoltaic system performance models, 85-13325

Smith, James Lee.

Pyrotechnic shock, 85-13037

Smith, Jana Kay.

Needs assessment summary : cost analysis, policy analysis, and other evaluation methods /, 85-12446

Smith, Mark E.

Measurement of local connective heat transfer coefficients of four ice accretion shapes, 85-13397

Smith, Paul H.

Navy electricity and electronics training series., 85-12346

Smith, T. B. (T. Basil)

Development and evaluation of a fault-tolerant multiprocessor (FTMP) computer, 85-13194

Smith, William French, 1917-

Challenge, change, and achievement : the Department of Justice, 1981-1985 : a report to employees /, 85-12986

Smithsonian Astrophysical Observatory.

Dynamic model of the Earth's upper atmosphere /, 85-13142

Investigation of dynamic noise affecting geodynamics information in a tethered subsatellite, 85-13264

Mineralogic and petrologic studies of meteorites and lunar samples, 85-13424

Satellite-tracking and earth dynamics research programs, 85-13212

Theoretical studies of x-ray emission from supernova remnants and other non-equilibrium astrophysical plasmas, 85-13428

Smithsonian Institution. Office of Elementary and Secondary Education.

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The genus *Brachycentrus* in North America, with a proposed phylogeny of the genera of *Brachycentridae* (Trichoptera) /, 85-13546

Perfect in her place : women at work in industrial America /, 85-13545

Revision of North American *Liris* Fabricius (Hymenoptera:Sphecoidea, Larridae) /, 85-13548

Revision of the South American genus *Otachyrium* (Poaceae: Panicoideae) /, 85-13549

Variation, systematics, and zoogeography of *Eleutherodactylus guentheri* and closely related species (Amphibia: Anura, Leptodactylidae) /, 85-13547

Snively, Parke Detweiler, 1919-

Tertiary volcanic and intrusive rocks on the Oregon and Washington continental shelf, 85-12835

Snow, W. L.

Video model deformation system for the national transonic facility, 85-13092

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Development/deployment investigation of Cabintaxi/Cabinlift system /, 85-13626

Snyder, David B.

Characteristics of arc currents on a negatively biased solar cell array in a plasma, 85-13082

Snyder, Wesley E.

An evaluation of the directed flow graph methodology, 85-13269

So, Ronald M. C.

An experimental investigation of gas jets in confined swirling air flow /, 85-13141

Sobieszoanski-Sobieski, Jaroslaw.

An implementation of the programming structural synthesis system (PROSS), 85-13043

Soderman, Paul T.

Effect of boattail geometry on the aeroacoustics of parallel baffles in ducts, 85-13113

Soderstrom, Thomas R.

Revision of the South American genus *Otachyrium* (Poaceae: Panicoideae) /, 85-13549

Solarex Corporation.

Process research in polycrystalline silicon material (PROPSM), 85-13340

Process research on polycrystalline silicon material (PROPSM), 85-13339

Solavolt International.

Qualification testing of solar photovoltaic powered refrigerator freezers for medical use in remote geographic locations, 85-13155

Sollfrey, W.

Interference problems for nongeostationary satellites, 85-13307

Soltis, Lawrence A.

Racking performance of light-frame walls sheathed on two sides /, 85-11892

Sonett, Charles P.

Development INTERDATA 8/32 computer system, 85-13449

Sorenson, Vernon C.

Airborne communications systems operator (AFSC 11650) /, 85-12382, 85-12383

Sorg, Cindy F.

Empirical estimates of amenity forest values : a comparative review /, 85-11941

Soukup, W. G.

Appraisal of the surficial aquifers in the Pomme de Terre and Chippewa River Valleys, western Minnesota /, 85-12789

South Dakota Agricultural Experiment Station.

Soil survey of Gregory County, South Dakota /, 85-11959

South, David W.

Sunnyside combined hydrocarbon lease conversion : socioeconomic technical report /, 85-12960

Southeastern Colorado Water Conservancy District.

Water-resources appraisal of the upper Arkansas River basin from Leadville to Pueblo, Colorado /, 85-12749

Southeastern Forest Experiment Station (Asheville, N.C.)

Empirical yields of timber and forest biomass in the Southeast /, 85-11907

Forest research in the Southeast : recent publications of the Southeastern Forest Experiment Station /, 85-11891

Forest statistics for the northern coastal plain of North Carolina, 1984 /, 85-11933

Stand structure and yields of site-prepared loblolly pine plantations in the lower Coastal plain of the Carolinas, Georgia, and north Florida /, 85-11943

Southern Forest Experiment Station (New Orleans, La.)

Deer and cattle forage selection on Louisiana pine-hardwood sites /, 85-11908

Drive-to-tree, rubber-tired feller buncher production studies /, 85-11944

Growth, thinning treatments, and soil properties in a 10-year-old cottonwood plantation on a clay site /, 85-11927

Microhistological techniques for food habits analyses /, 85-11910

Nuttall oak direct seedlings still successful after 11 years /, 85-11926

Sweetgum volume and weight tables /, 85-11912

Ten-year growth of five planted hardwood species with mechanical weed control on Sharkey clay soil /, 85-11928

Use valuation of Louisiana's rural lands : short-run fiscal impacts /, 85-11909

Wood shipments to Puerto Rico /, 85-11911

Southern Methodist University.

Final report to The National Aeronautics and Space Administration, Langley Research Center on grant NAG-317 entitled

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- Southwest Fisheries Center.**
Collected reprints /, 85-12109
- Southwest Florida Water Management District.**
Potentiometric surface of the Floridan aquifer Southwest Florida Water Management District, September 1983, 85-12821
Water resources and data-network assessment of the Manasota Basin, Manatee and Sarasota Counties, Florida /, 85-12748
- Sovey, J. S.**
Space station propulsion analysis study, 85-13073
- Space Symposium (1984 : Washington, D.C.)**
Space Symposium 1984 : America plans for space, 6-7 December 1984., 85-12220
- Spaceborne Imaging Radar Symposium (1983 : Pasadena, Calif.)**
Spaceborne Imaging Radar Symposium, 85-13215
- Spanish Speaking Community of Maryland, Inc.**
Final report on ESL instruction for adult immigrants from North & Central America /, 85-12449
- Spearman, M. Leroy.**
Scientific and technical training in the Soviet Union, 85-13123
Unconventional missile concepts from consideration of varied mission requirements, 85-13101
- Spears, Rebecca J.**
A simple model for estimating total and merchantable tree heights /, 85-11916
- Special Education Programs (U.S.). Division of Personnel Preparation.**
Teaching severely handicapped students to perform meaningful work in non-sheltered vocational environments : draft /, 85-12455
- Spector, Ronald H., 1943-**
Advice and support., 85-12335
- Spectra Research Systems (Firm).**
Southeastern Operations.
Bearing tester data compilation, analysis, and reporting and bearing math modeling, 85-13175
- Spira, Melvin.**
A study of stress-free living bone and its application to space flight, 85-13176
- Spoerri, Daniel, 1930-**
Crop output growth : changes in component contributions for six developing countries /, 85-11993
- Sposato, Stephen.**
West Germany : the effect of agricultural policy on production and trade /, 85-11990
- Springborn Laboratories.**
Investigation of test methods, material properties, and processes for solar cell encapsulants, 85-13336, 85-13341
- Srawley, John E.**
Mode II fatigue crack growth specimen development, 85-13078
- SRI International.**
An Interval logic for higher-level temporal reasoning, 85-13185
Investigation, development, and evaluation of performance proving for fault-tolerant computers, 85-13150
- Srinivasan, R. (Ram), 1947-**
On modeling dilution jet flowfields, 85-13070
- St. Clair, Terry L.**
An investigation of chemically-induced improvement in saturation moisture characteristics of epoxies, 85-13099
- St. Louis University. Dept. of Earth and Atmospheric Sciences.**
A kinetic energy study of the meso B-scale storm environment during AVE-SESAME V (20-21 May 1979) /, 85-13139
- Stafford, Thomas H.**
Marketing operations of dairy cooperatives /, 85-12009
- Stallings, Jane.**
Developer/demonstration project : a program to train apprentices to lead in-service workshops for secondary teachers of basic skills : final report /, 85-12475
- Stanford University. Center for Space Science and Astrophysics.**
The impulsive hard x-rays from solar flares, 85-13452
- Stanford University. Thermosciences Division.**
Six-month progress report on an analysis of wave interactions in swept-wing flows, 85-13312
- Stapleton, B. P.**
MLS/airplane system design, 85-13200
- Stark, J. R.**
Maps showing ground-water units and withdrawal, basin and range province, Utah /, 85-12784
- State University of New York.**
Demonstration of angular anisotropy in the output of thematic mapper, 85-13421
- Stearns, Charles R.**
Instrumentation, recording, and processing of meteorological data near Portage, Wisconsin : Wisconsin power plant impact study /, 85-12497
- Stefanik, Michael.**
Observations of the earth's magnetic field from the space station, 85-13120
- Stefko, George L.**
Application of an optimization method to high performance propeller designs, 85-13072
- Steger, Joseph L.**
An efficient approximate factorization implicit scheme for the equations of gas-dynamics, 85-13110
- Stein, N. P.**
Environmental assessment and overview of biotechnology process applications /, 85-12511
- Steinetz, Bruce M.**
An Advanced pitch change mechanism incorporating a hybrid traction drive, 85-13071
- Stephens, A. G.**
BWR Full Integral Simulation Test (FIST) program facility description report /, 85-13718
- Stevens, K. G.**
Study of the mapping of Navier-Stokes algorithms onto multiple-instruction/multiple-data-stream computers, 85-13108
- Stickley, Allen R.**
Histoplasmosis and its relation to bird roosts : a review /, 85-12952
- Stiles, William H.**
Microwave remote sensing of snow, 85-13373
- Stoakley, Diane M.**
An investigation of chemically-induced improvement in saturation moisture characteristics of epoxies, 85-13099
- Stoiber, Richard E.**
Investigation of forestry resources and other remote sensing data, 85-13419
- Story, Gwen W.**
Diet therapy specialist (AFSC 62251) /, 85-12400
- Stoughton, John W.**
Preliminary study of (2-D) digital filtering for dealeasing NOSS wind direction data, 85-13207

Stout, Susan L. (Susan Laurane)

Prescribing silvicultural treatments in hardwood stands of the Alleghenies /, 85-11939

Stover, William K.

Automated fingerprint identification : regional application of technology /, 85-12994

Strangman, T. E.

Low-cost single-crystal turbine blades /, 85-13156

Strasilla, Udo.

Application of surface acoustic wave devices to radio telemetry, 85-13273

Strome, W. M.

CCRS proposal for evaluating LANDSAT-4 MSS and TM data, 85-13422

Strong, Terry F.

Biomass production of 12-year-old intensively cultured *Larix eurolepis* /, 85-11919

Stults, Harold M.

Production of surplus crops on irrigated land served by the U.S. Bureau of Reclamation /, 85-11986

Stultz, J.

Bumper tests of a 1979 Ford LTD retrofitted with Romeo-Kojyo and breed all mechanical air bag sensor systems./, 85-13633

MDB-to-car side impact test of a 19 crabbed moving deformable barrier to a 1976 Volkswagen Rabbit at 34.3 MPH /, 85-13630, 85-13631

Sturgill, Ruthy.

Joint airdrop inspection records, malfunction investigations, and activity reporting : operations., 85-12369

Sturos, Joseph B.

Mechanized red pine tree planting operation : a time study /, 85-11917

Suelter, James A.

Apprentice operations systems management specialist (AFSC 27132) /, 85-12385

Suits, Gwynn H.

An analysis of spectral discrimination between corn and soybeans using a row crop reflectance model, 85-13372

Sullivan, J. P.

Comparison of results of United States and Soviet dissolved oxygen measurements in water by the Winkler method /, 85-12098

Sullivan, Timothy L.

Effect of vortex generators on the power conversion performance and structural dynamic loads of the Mod-2 wind turbine, 85-13062

Sumter County Recreation and Water Conservation and Control Authority (Fla.)
Potentiometric surface of the Floridan aquifer in central Sumter County, Florida, May 1983, 85-12818

Suydam, Marilyn N.

Research on mathematics education reported in 1983 /, 85-12472

Swann, Nina.

Australian beef production and exports /, 85-11997

Swanson, J. L.

Organic complexant-enhanced mobility of toxic elements in low-level wastes : annual report /, 85-13743

Sykes, George F.

Space radiation effects on graphite-epoxy composite materials, 85-13088

Systems and Applied Sciences Corporation.

The use of linear feature detection to investigate thematic mapper data performance and processing, 85-13381

T**Takahashi, K. I.**

Wells drilled for oil and gas deeper than 15,000 feet in the conterminous United States and offshore, 85-12822

Wells drilled for oil and gas deeper than 20,000 feet in the conterminous United States and offshore, 85-12823

Talbot, J. M.

Research opportunities in muscle atrophy, 85-13446

Tanenbaum, Sandra J.

The Boston elbow /, 85-13752

Tanner, J. E.

Neutron dosimetry at commercial nuclear plants : final report of subtask C, ³He neutron spectrometer /, 85-13730

Tanner, John A.

Mixed models and reduction techniques for large-rotation, nonlinear analysis of shells of revolution with application to tires /, 85-13462

Tappan, Donald V.

Blood volume responses in partially dehydrated subjects working in the cold /, 85-12341

Tatsch, C. E.

Particulate data reduction (PADRE) system reference manual /, 85-12517

Taubenheim, J.

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Taylor, Taliaferro H.

Autonomous omnidirectional spacecraft antenna system, 85-13406

Technical Information Systems (U.S.)

Inventory of agricultural research /, 85-12002, 85-12003

Technical Resources, Inc.

Survey of compounds which have been tested for carcinogenic activity /, 85-12660, 85-12661

Technology Sharing Program (U.S.)

Coordinated transportation demonstration results : final report /, 85-13586

Taxi regulation in a free entry market : a case study of Washington, D.C. /, 85-13587

Teledyne Brown Engineering Co. Space Systems Dept.

Research in solar physics, 85-13173

Tennessee Valley Authority.

Economic outlook /, 85-13760

Environmental research and development : a cooperative approach as demonstrated by the Tennessee Valley Authority., 85-13761

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Tennessee Valley Authority annual report., 85-13759

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Economic outlook /, 85-13760

Terra-Mar.

Alternative strategies for space station financing, 85-13443

Texas A & M University.

Evaluation of dissociated and steam-reformed methanol as automotive engine fuels, 85-13157

Texas A & M University. Dept. of Mechanical Engineering.

An investigation into the injection molding of PMR-15 polyimide, 85-13256

Theimer, Otto H.

Speed-dependent collision effects on radar back-scattering from the ionosphere, 85-13204

Thibault, George Edward.

The Art and practice of military strategy /, 85-12221

Thill, R. E.

Deer and cattle forage selection on Louisiana pine-hardwood sites /, 85-11908

Thomas, J. C.

Use of short-term bioassays to evaluate environmental impact of land treatment of hazardous industrial waste /, 85-12494

Thomas, Richard E. (Richard Earl), 1946-

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Thomas, V. W.

Borehole logging for radium-226 : recommended procedures and equipment /, 85-13726

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A computer program for predicting nonlinear uniaxial material responses using viscoplastic models, 85-13060

Thompson, Robert L.

The Brazilian soybean industry : economic structure and policy interventions /, 85-11980

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A user's manual for the NASA/JPL synthetic aperture radar and the NASA/JPL L- and C-band scatterometers, 85-13232

Thompson, Thomas H.

Maps showing distribution of dissolved solids and dominant chemical type in ground water, basin and range province, Arizona /, 85-12752, 85-12758, 85-12761, 85-12766, 85-12771, 85-12779, 85-12783, 85-12786

Thornton, Earl A. (Earl Arthur), 1936-

Finite element thermal-structural analysis of cable-stiffened space structures, 85-13300

Thrasher, Glenn P.

Isopach map of Holocene sediment, Outer Continental Shelf between Yakutat Bay and Dry Bay, Eastern Gulf of Alaska, 85-12805

Tidona, R. J.

Combustion characteristics in the transition region of liquid fuel sprays, 85-13430

Tiedemann, Drew A.

Use of microwave oven in geotechnical applications : progress report no. 1 /, 85-12905

Tilling, Robert I.

Eruptions of Mount St. Helens : past, present, and future /, 85-12735

Tilson, George.

Vocational rehabilitation in employment training /, 85-12437

Tinus, R. W.

Optimum temperatures for growth of southern Rocky Mountain Engelmann spruce and Douglas-fir seedlings /, 85-11924

Tipton, William E.

Digital techniques : module 10005., 85-12378

Titran, Robert H.

Creep-rupture behavior of candidate Stirling engine alloys after long-term aging at 760°C in low-pressure hydrogen, 85-13061

Tobak, Murray.

Nonlinear problems in flight dynamics, 85-13107

Townsend, Dennis P.

An investigation of the transient thermal analysis of spur gears, 85-13080

Lubricant jet flow phenomena in spur and helical gears with modified center distances and/or addendums, 85-13079

Parameter studies of gear cooling using an automatic finite element mesh generator, 85-13077

Townsend, Lawrence W.

Galactic heavy-ion shielding using electrostatic fields /, 85-13127

Townshend, John R.

LANDSAT 4 program, 85-13366

Tracor Jitco, Inc.

Survey of compounds which have been tested for carcinogenic activity /, 85-12660, 85-12661

Transportation Systems Center.

Development/deployment investigation of Cabintaxi/Cabinlift system /, 85-13626

Tri-Basin Natural Resource District (Neb.)

Descriptive, geologic, and borehole geophysical logs for 23 test holes in south-central Nebraska, 85-12827

Trosko, James E.

Selected abstracts on intercellular communication related to neoplasia /, 85-12667

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Materials Processing in Space Workshop minutes, October 27-28, 1982, 85-13246

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K-band latching switches., 85-13158

TRW Inc. Materials and Manufacturing Technology Center.

Fabrication development for ODS-superalloy, air-cooled turbine blades, 85-13393

Tsang, Sau-Lim.

Mathematics learning styles of Chinese immigrant students : final research report /, 85-12445

Tuell, Lenox P.

An investigation into the probabilistic combination of quasistatic and random accelerations, 85-13038

Tulsa Metropolitan Area Planning Commission.

7.5 minute series (topographic) : [Oklahoma]. [35096-H1-TF-024], Sapulpa South quadrangle, Oklahoma, 1958 /, 85-12855

Tung, Leonard J.

Design of multivariable feedback control systems via spectral assignment using reduced-order models and reduced-order observers, 85-13241

Turner-Fairbank Highway Research Center.

Methods of effective transfer and implementation of highway maintenance technology., 85-13594

Pavement and shoulder maintenance performance guides., 85-13596

Priority accessible network for the elderly and handicapped in Seattle., 85-13595

State laws and regulations governing settlement of highway construction contract claims and claim disputes., 85-13597

U
U.S./U.S.S.R. Team in Plastic Films and Soil Stabilizers.

U.S./U.S.S.R. joint studies on plastic films and soil stabilizers., 85-12899

U.S. and Foreign Commercial Service.

Building materials : trade list., 85-12119

U.S. Army Aviation Center.

Programmed text : additional reports., 85-12310

Programmed text : flight controls, TH-55., 85-12312

Programmed text : gyrocompass failure., 85-12311

Programmed text : T-53-L-13 gas turbine engine., 85-12313

Tank identification handbook., 85-12248

U.S. Army Cold Regions Research and Engineering Laboratory.

Baseline acidity of ancient precipitation from the South Pole /, 85-12325

Iceing rate on stationary structures under marine conditions /, 85-12324

Sea ice data buoys in the Weddell Sea /, 85-12323

Toward in-situ building R-value measurement /, 85-12322

U.S. Army Engineer Waterways Experiment Station.

Users guide : computer program for optimum dynamic design of nonlinear metal plates under blast loading (CSDOOR) /, 85-12321

U.S. Army Engineer Waterways Experiment Station, Hydraulics Laboratory.

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U.S. Army Harry Diamond Laboratories.

Technology and technical assistance available to you through U.S. Army Harry Diamond Laboratories Technology Transfer Program and the Federal Laboratory Consortium for Technology Transfer., 85-12331

U.S. Army Research Institute for the Behavioral and Social Sciences.

Abstracts of ARI research publications., 85-12314

Evaluation of the HARDMAN comparability methodology for manpower, personnel, and training, 85-13321

U.S. Army Signal Center and Fort Gordon.

Message preparation ACP 127 () tape format : workbook., 85-12316

U.S. Army Training Support Center, Reserve Schools Division.

MOS 45B small arms repairer, skill level I /, 85-12332

MOS 45N, tank turret mechanic, skill level I /, 85-12333

U.S. Consumer Product Safety Commission.

Coal and wood burning heating stoves., 85-13696

U.S. Customs Service.

Drawback : a duty refund on certain exports., 85-13556

U.S. Customs Service, Office of Commercial Operations.

Customs valuation rulings under the Trade Agreements Act of 1979., 85-13555

U.S. Fish and Wildlife Service.

Hunting : Ridgefield National Wildlife Refuge, Washington., 85-12956

Summary of research programs and facilities., 85-12954

A waterfowl habitat preservation program for the Colusa Basin : Colusa & Glenn Counties, California., 85-12955

U.S. Fish and Wildlife Service, Region 2.

Land protection plan for Lower Rio Grande Valley National Wildlife Refuge in Cameron, Hidalgo, Starr, and Willacy Counties, Texas /, 85-12953

U.S. Nuclear Regulatory Commission.

Hydrogeologic setting east of a low-level radioactive-waste disposal site near Sheffield, Illinois /, 85-12792

Identification and assessment of anticipated major changes in control rooms /, 85-13742

Laboratory measurements of parameters affecting wet deposition of methyl iodide /, 85-13745

Nuclear power plant personnel qualifications and training : TSORT—an automated technique to assign tasks to training strategies /, 85-13728

Simulation of groundwater flow and contaminant transport using the deterministic-probabilistic contaminant transport (DPCT) model /, 85-13720

Telephone directory /, 85-13717

U.S. Nuclear Regulatory Commission.**Division of Fuel Cycle and Material Safety.**

Directory of certificates of compliance for radioactive materials packages., 85-13703

Materials licensing study : phase 1., 85-13724

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Report on large scale molten core/magnesia interaction test /, 85-13727

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Interim reliability evaluation program : analysis of the Calvert Cliffs, unit 1 nuclear power plant /, 85-13729

Task analysis of nuclear power plant control room crews /, 85-13725

U.S. Nuclear Regulatory Commission.**Division of Waste Management.**

Alternative containers for low-level wastes containing large amounts of tritium /, 85-13741

Characterization of the low-level radioactive wastes and waste packages of the General Electric Vallecitos Nuclear Center : final report /, 85-13736

U.S. Nuclear Regulatory Commission, Office of Management and Program Analysis.

Topical report review status /, 85-13748

U.S. Nuclear Regulatory Commission, Office of Nuclear Material Safety and Safeguards.

Progress in evaluation of radionuclide geochemical information developed by DOE high-level nuclear waste repository site projects /, 85-13734

U.S. Nuclear Regulatory Commission, Office of Nuclear Reactor Regulation.

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Safety evaluation report related to the full-term operating license for R.E. Ginna Nuclear Power Plant, docket no. 50-244 : Rochester Gas and Electric Corporation., 85-13710

Safety evaluation report related to the operation of Callaway Plant, Unit no. 1, docket no. STN 50-483 : Union Electric Company., 85-13708

Safety evaluation report related to the operation of Catawba Nuclear Station, Units 1 and 2 : docket nos. 50-413 and 50-414, Duke Power Company, et al., 85-13711

Safety evaluation report related to the operation of Comanche Peak Steam Electric Station, Units 1 and 2 : docket nos. 50-445 and 50-446 : Texas Utilities Generating Company, et al., 85-13706

Safety evaluation report related to the operation of Enrico Fermi Atomic Power Plant, Unit no. 2, docket no. 50-341 : Detroit Edison Company, et al., 85-13707

Safety evaluation report related to the operation of Waterford Steam Electric Station, Unit No. 3, docket no. 50-382 : Louisiana Power & Light Company., 85-13705

Technical specifications, Byron Station, Unit no. 1, docket no. STN 50-454 : appendix "A" to license no. NPF-23., 85-13716

Technical specifications, Callaway Plant, Unit no. 1 : docket no. STN 50-483 : appendix "A" to license no. NPF-30., 85-13713

Technical specifications, Waterford Steam Electric Station, Unit no. 3, docket no. 50-382 : appendix "A" to license no. NPF-26., 85-13712

Topical report review status /, 85-13748

U.S. Nuclear Regulatory Commission. Office of Nuclear Reactor Regulation. Division of Safety Technology.

Evaluation of water hammer occurrence in nuclear power plants : technical findings relevant to Unresolved Safety Issue A-1 /, 85-13709

Water hammer, flow induced vibration and safety/relief valve loads /, 85-13740

U.S. Nuclear Regulatory Commission. Office of Nuclear Reactor Regulation. Division of Systems Integration.

CONTEMPT4/MOD5 : an improvement to CONTEMPT4/MOD4 multicompartment containment system analysis program for ice containment analysis /, 85-13744

U.S. Nuclear Regulatory Commission. Office of Nuclear Regulatory Research.

Charpy toughness and tensile properties of a neutron-irradiated stainless steel submerged arc weld cladding overlay /, 85-13739

Solidification and leaching of boric acid and resin LWR wastes : topical report /, 85-13737

U.S. Nuclear Regulatory Commission. Office of Nuclear Regulatory Research. Division of Accident Evaluation.

BWR Full Integral Simulation Test (FIST) program facility description report /, 85-13718

CORCON-MOD2 : a computer program for analysis of molten-core concrete interactions /, 85-13738

PLUGM, a coupled thermal-hydraulic computer model for freezing melt flow in a channel /, 85-13722

Unified theory for predicting maximum fluid particle size for drops and bubbles /, 85-13746

X-ray measurements of water fog density /, 85-13719

U.S. Nuclear Regulatory Commission. Office of Nuclear Regulatory Research. Division of Engineering Technology.

Characterization of nuclear reactor containment penetrations /, 85-13735

Heterogeneous oxidative degradation in irradiated polymers /, 85-13731

PLUGM, a coupled thermal-hydraulic computer model for freezing melt flow in a channel /, 85-13722

Proceedings of the CSNI Specialist Meeting on Leak-Before-Break in Nuclear Reactor Piping : held at Monterey, California, September 1-2, 1983., 85-13747

U.S. Nuclear Regulatory Commission. Office of Nuclear Regulatory Research. Division of Facility Operations.

Organizational analysis and safety for utilities with nuclear power plants /, 85-13723

U.S. Nuclear Regulatory Commission. Office of Nuclear Regulatory Research. Division of Health, Siting, and Waste Management.

Earthquake hazard studies in New York State and adjacent areas /, 85-13721

U.S. Nuclear Regulatory Commission. Office of Nuclear Regulatory Research. Division of Radiation Programs and Earth Sciences.

Borehole logging for radium-226 : recommended procedures and equipment /, 85-13726

Neutron dosimetry at commercial nuclear plants : final report of subtask C, ³He neutron spectrometer /, 85-13730

Organic complexant-enhanced mobility of toxic elements in low-level wastes : annual report /, 85-13743

U.S. Nuclear Regulatory Commission. Office of Nuclear Regulatory Research. Instrumentation and Control Branch.

An assessment of terminal blocks in the nuclear power industry /, 85-13732

U.S. Nuclear Regulatory Commission. Office of Nuclear Regulatory Research. Severe Accident Assessment Branch.

Detonation calculations using a modified version of CSQII : examples for hydrogen-air mixtures /, 85-13733

U.S. Nuclear Regulatory Commission. Office of Resource Management.

Topical report review status /, 85-13748

U.S. Nuclear Regulatory Commission. Three Mile Island Program Office.

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Uffer, R. A.

Water hammer, flow induced vibration and safety/relief valve loads /, 85-13740

Ulaby, Fawwaz T. (Fawwaz Tayssir), 1943-

Microwave remote sensing of snow, 85-13373

Underwriters' Laboratories.

Safety-related requirements for photovoltaic modules and arrays, 85-13335

Unger, Timothy M.

Teratology and postnatal studies in rats of the propylene glycol butyl ether and

isooctyl esters of 2,4-dichlorophenoxyacetic acid /, 85-12486

Union Carbide Corporation.

Flat-plate solar array project, 85-13347

United States.

An Act Entitled "The San Juan Basin Wilderness Protection Act of 1984.", 85-12627

An Act Making Appropriations for the Departments of Labor, Health and Human Services, and Education, and Related Agencies for the Fiscal Year Ending September 30, 1985, and for Other Purposes., 85-12636

An Act Pertaining to the Inheritance of Trust or Restricted Land on the Lake Traverse Indian Reservation, North Dakota and South Dakota, and for Other Purposes., 85-12592

An Act to Amend the Act Authorizing the Establishment of the Congaree Swamp National Monument to Provide That at Such Time as the Principal Visitor Center Is Established, Such Center Shall Be Designated as the "Harry R.E. Hampton Visitor Center," and for Other Purposes., 85-12586

An Act to Amend the Act of October 18, 1972, to Authorize Additional Authorization of Appropriations for Sitka National Historical Park, Alaska., 85-12584

An Act to Amend the Bankruptcy Amendments and Federal Judgeship Act of 1984 to Make Technical Corrections with Respect to the Retirement of Certain Bankruptcy Judges, and for Other Purposes., 85-12598

An Act to Amend the Communications Act of 1934 to Provide a National Policy Regarding Cable Television., 85-12604

An Act to Amend the Panama Canal Act of 1979 to Authorize Quarters Allowances for Certain Employees of the Department of Defense Serving in the Area Formerly Known as the Canal Zone., 85-12624

An Act to Amend the Public Health Service Act to Revise and Extend the Authorities of That Act for Assistance for Alcohol and Drug Abuse and Mental Health Services., 85-12589

An Act to Amend the River and Harbor Act of 1946., 85-12628

An Act to Amend the Tax Equity and Fiscal Responsibility Act of 1982 with Respect to the Effect of the 1985 Increase in the Federal Unemployment Tax Rate on Certain Small Business Provisions Contained in State Unemployment Compensation Laws., 85-12625

- An Act to Amend the Vocational Education Act of 1963 to Strengthen and Expand the Economic Base of the Nation, Develop Human Resources, Reduce Structural Unemployment, Increase Productivity, 85-12596
- An Act to Amend Title 38, United States Code, to Increase the Rates of Disability Compensation for Disabled Veterans and of Dependency and Indemnity Compensation for Surviving Spouses and Children of Veterans, to Increase the Rates of Subsistence and Educational Assistance Allowances, 85-12602
- An Act to Amend Title I of the Reclamation Project Authorization Act of 1972 in Order to Provide for the Establishment of the Russell Lakes Waterfowl Management Area as a Replacement for the Authorized Mishak National Wildlife Refuge, and for Other Purposes., 85-12609
- An Act to Authorize Amendments to a Certain Repayment and Water Service Contract for the Frenchman Unit of the Pick-Sloan Missouri River Basin Program., 85-12579
- An Act to Authorize Appropriations for Fiscal Year 1985 to Carry Out the Natural Gas Pipeline Safety Act of 1968 and the Hazardous Liquid Pipeline Safety Act of 1979, and for Other Purposes., 85-12576
- An Act to Authorize Appropriations to the Nuclear Regulatory Commission in Accordance with Section 261 of the Atomic Energy Act of 1954, and Section 305 of the Energy Reorganization Act of 1974., 85-12606
- An Act to Authorize the Administrator of General Services to Transfer to the Smithsonian Institution Without Reimbursement the General Post Office Building and the Site Thereof Located in the District of Columbia, and for Other Purposes., 85-12595
- An Act to Authorize the Secretary of the Interior to Enter into Contracts or Cooperative Agreements with the Art Barn Association to Assist in the Preservation and Interpretation of the Art Barn in Rock Creek Park in the District of Columbia, and for Other Purposes., 85-12585
- An Act to Compensate Heirs of Deceased Indians for Improper Payments from Trust Estates to States or Political Subdivisions Thereof as Reimbursements for Old Age Assistance Received by Decedents During Their Lifetime., 85-12581
- An Act to Designate Certain National Forest Lands in the State of Arizona as Wilderness, and for Other Purposes., 85-12573
- An Act to Designate Certain National Forest Systems Lands in the State of Arkansas for Inclusion in the National Wilderness Preservation System, and for Other Purposes., 85-12588
- An Act to Designate the Federal Building and United States Courthouse in Las Vegas, Nevada, as the "Foley Federal Building and United States Courthouse.", 85-12616
- An Act to Designate the Federal Building and United States Courthouse in Ocala, Florida, as the "Golden-Collum Memorial Federal Building and United States Courthouse.", 85-12615
- An Act to Designate the United States Courthouse Building in Hato Rey, Puerto Rico, as the "Clemente Ruiz Nazario United States Courthouse.", 85-12619
- An Act to Designate the United States Post Office and Courthouse in Utica, New York, as the "Alexander Pirnie Federal Building.", 85-12620
- An Act to Direct the Secretary of Agriculture to Convey, for Certain Specified Consideration, to the Sabine River Authority Approximately Thirty-One Thousand Acres of Land within the Sabine National Forest to Be Used for the Purposes of the Toledo Bend Project, Louisiana and Texas, and for Other Purposes., 85-12610
- An Act to Eliminate Restrictions with Respect to the Imposition and Collection of Tolls on the Richmond-Petersburg Turnpike Upon Repayment by the Commonwealth of Virginia of Certain Federal-Aid, 85-12629
- An Act to Establish Uniform Audit Requirements for State and Local Governments Receiving Federal Financial Assistance., 85-12583
- An Act to Extend Through September 30, 1988, the Period During Which Amendments to the United States Grain Standards Act Contained in Section 155 of the Omnibus Budget Reconciliation Act of 1981 Remain, 85-12578
- An Act to Facilitate Commercial Space Launches, and for Other Purposes., 85-12611
- An Act to Implement the Eastern Pacific Ocean Tuna Fishing Agreement, Signed in San Jose, Costa Rica, March 15, 1983., 85-12574
- An Act to Prevent Disruption of the Structure and Functioning of the Government by Ratifying All Reorganization Plans as a Matter of Law., 85-12599
- An Act to Provide for the Conservation and Management of Atlantic Striped Bass, and for Other Purposes., 85-12632
- An Act to Provide for the Establishment of the Task Force on Organ Transplantation and the Organ Procurement and Transplantation Network, to Authorize Financial Assistance for Organ Procurement Organizations, and for Other Purposes., 85-12587
- An Act to Provide for the Restoration of the Fish and Wildlife in the Trinity River Basin, California, and for Other Purposes., 85-12601
- An Act to Provide for the Use and Distribution of Certain Funds Awarded the Wyandotte Tribe of Oklahoma and to Restore Certain Mineral Rights to the Three Affiliated Tribes of the Fort Berthold Reservation., 85-12626
- An Act to Provide Retirement Equity for Former Spouses of Civil Service Retirees, and for Other Purposes., 85-12634
- An Act to Provide That Any Osage Heir or Restricted Real Estate or Funds Which Is Part of the Estate of a Deceased Osage Indian Who Did Not Possess a Certificate of Competency at the Time of Death Shall Be Exempt from Any Estate or Inheritance Tax Imposed by the State of Oklahoma., 85-12612
- An Act to Redesignate the Veterans' Administration Medical Center Located in Poplar Bluff, Missouri, as the "John J. Pershing Veterans' Administration Medical Center.", 85-12618
- An Act to Revise and Extend Provisions of the Public Health Service Act Relating to Health Promotion and Disease Prevention, to Provide for the Establishment of Centers for Research and Demonstrations Concerning Health Promotion and Disease Prevention, and for Other Purposes., 85-12605
- An Act to Revise and Extend the Programs of Assistance Under Titles X and XX of the Public Health Service Act., 85-12591
- Amendment of part A of Title XVIII of the Social Security Act., 85-12635
- Amendment of Title 18 of the U.S. code., 85-12617
- Articles of Confederation., 85-13659
- Atomic Energy Act of 1954., 85-12606
- Coast Guard Authorization Act of 1984., 85-12607
- Communications Act of 1934., 85-12604
- A compilation of federal education laws ... as amended through December 31, 1984 /, 85-13812
- Constitution., 85-13659

Conveyance of public lands, Seneca County, Ohio., 85-12621

Criminal Fine Enforcement Act of 1984., 85-12623

Education Amendments of 1984., 85-12590

Energy Reorganization Act of 1974., 85-12606

Georgia Wilderness Act of 1984., 85-12593

Head Start Act., 85-12608

Human Services Reauthorization Act., 85-12608

International Coffee Agreement, 1983 : message from the President of the United States transmitting the International Coffee Agreement, 1983, signed by the United States on March 23, 1983., 85-13662

Joint Resolution Designating the Month of November 1984 as "National Christmas Seal Month.", 85-12577

Joint Resolution Designating the week beginning on October 7, 1984, as "Mental Illness Awareness Week.", 85-12575

Joint Resolution Providing for the Reappointment of A. Leon Higginbotham, Junior, as a Citizen Regent of the Smithsonian Institution., 85-12600

Joint Resolution to Designate the Week Beginning May 20, 1985, as "National Medical Transcriptionist Week.", 85-12631

Joint Resolution to Make Technical Corrections in the Act of January 12, 1983 (Public Law 97-459), 85-12630

Marine Protection, Research, and Sanctuaries Act of 1972., 85-12580

Marine Sanctuaries Amendments of 1984., 85-12580

Maritime programs improvements of the Departments of Transportation and Commerce., 85-12622

Mississippi National Forest Wilderness Act of 1984, 85-12594

Motor Vehicle Information and Cost Savings Act., 85-12603

Motor Vehicle Theft Law Enforcement Act of 1984., 85-12603

Omnibus Budget Reconciliation Act of 1981., 85-12578

Panama Canal Act of 1979., 85-12624

Public Health Service Act., 85-12591, 85-12605

Public Works Improvement Act of 1984., 85-12582

Reclamation Project Authorization Act of 1972., 85-12609

Reorganization Act Amendments of 1984., 85-12633

Senate manual containing the standing rules, orders, laws, and resolutions affecting the business of the United States Senate : Articles of Confederation and the Constitution of the United States /, 85-13659

Small Business and Federal Procurement Competition Enhancement Act of 1984., 85-12613

Tariff schedules of the United States annotated /, 85-12969

Tax Equity and Fiscal Responsibility Act of 1982., 85-12625

Tennessee Wilderness Act of 1984., 85-12614

United States Grain Standards Act., 85-12578

Veterans' Health Care Act of 1984., 85-12597

Vocational Education Act of 1963., 85-12596

United States. ACTION.

An American sunrise : the Vietnam Veterans Leadership Program : a history of ACTION's three-year veteran's initiative : technical report /, 85-12011, 85-12012

The Senior Companion Program : the finest tradition of neighbor helping neighbor., 85-12013

Who needs you? : we do! : ACTION, the National Volunteer Agency needs you to be an important member of Young Volunteers in Action., 85-12014

United States. Administration on Aging.

Developing models and public education in home equity conversion for a rural state : final report of Maine's Home Equity Conversion Task Force /, 85-12721

United States. Advisory Council on Historic Preservation.

Report to the President and the Congress of the United States /, 85-13701

United States. Agency for International Development.

Report on mineral resources geophysics program for Egypt, 85-12838

United States. Agency for International Development. Office of Energy.

Low-frequency switching voltage regulators for terrestrial photovoltaic systems, 85-13050

United States. Agricultural Cooperative Service.

Cooperative grain trade opportunities in eastern Europe., 85-12008

Farmer cooperative publications /, 85-12010

Marketing operations of dairy cooperatives /, 85-12009

United States. Agricultural Marketing Service.

Federal milk order market statistics. Annual summary /, 85-11850

Improved food distribution facilities for central North Carolina., 85-11877

United States. Agricultural Marketing Service. Poultry and Dairy Quality Division.

List of plants operating under USDA poultry and egg grading and egg products inspection programs /, 85-11973

United States. Agricultural Marketing Service. Poultry Division.

List of plants operating under USDA poultry and egg grading and egg products inspection programs /, 85-11973

United States. Agricultural Research Service.

Effects of land-use conversion on water runoff and soil erosion., 85-11967

Instructions for forecasting decay in table grapes for storage., 85-11968

Program review and evaluation report : weed science, agricultural chemicals technology, and related bioregulation research programs, 1984., 85-11965

Southern Regional Research Center., 85-11966

United States. Agricultural Research Service. Administrative Services Division.

Inventions available for licensing., 85-11971

United States. Agricultural Research Service. Western Region.

The Quality of Agricultural Research Service watershed and plot data /, 85-11970

United States. Air Force. Air Training Command. Extension Course Institute.

Turboprop propulsion mechanic (AFSC 42653) /, 85-12396, 85-12397

United States. Air Force Junior ROTC.

Leadership education I /, 85-12381

United States. Air Force Logistics Command. Noncommissioned Officers Leadership School.

Military skills., 85-12368

United States. Air Force ROTC.

Student workbook : human requirements of flight /, 85-12380

United States. Animal and Plant Health

Inspection Service. Veterinary Services.

Emergency programs : READEO : Regional Emergency Animal Disease Eradication Organization., 85-12005

National poultry improvement plan. Directory of participants handling water-

- fowl, exhibition poultry, and game birds., 85-12006
- United States. Army. AMCCOM.**
Handbook for disposal of radioactive waste in accordance with US Army guidelines., 85-12250
Hip pocket lesson plans., 85-12234
- United States. Army. Army, First. Public Affairs Office.**
First United States Army : first in deed., 85-12129
- United States. Army. Army, Second.**
Soldier-leader's handbook : tools of the trade., 85-12239
- United States. Army. Aviation Brigade, 1st. Battalion, 6th.**
Customs, courtesies and activities guide / , 85-12242
- United States. Army. Corps of Engineers.**
Waterborne commerce of the United States. Part 1, Waterways and harbors, Atlantic Coast / , 85-12318
Waterborne commerce of the United States. Part 2, Waterways and harbors, Gulf Coast, Mississippi River system, and Antilles / , 85-12319
- United States. Army. Corps of Engineers. Baltimore District.**
Tioga-Hammond Lakes / , 85-12327
- United States. Army. Corps of Engineers. Historical Division.**
The Corps, the environment, and the Upper Mississippi River Basin / , 85-12326
- United States. Army. Corps of Engineers. Nashville District.**
Planning work in a stream / , 85-12328
- United States. Army. Junior ROTC.**
Instructor's guide for introduction to leadership development : a course outline : leadership development 1 / , 85-12245
- United States. Army. Reserve Officers' Training Corps.**
Army ROTC scholarships., 85-12302
Instructor's guide for introduction to leadership development : a course outline : leadership development 1 / , 85-12245
Student text for seminar in leadership and management : (reference part two, leadership development 3 : instructor's guide for applied leadership development), 85-12244
- United States. Army Map Service.**
7.5 minute series (topographic) : [California]. [36121-E8-TF-024], Monterey quadrangle, California - Monterey Co., 1947 / , 85-12856
- United States. Army Reserve.**
The Army Reserve., 85-12304
The Army Reserve helps you and the people you care about., 85-12303
Pre-command course., 85-12236
Veterans : your past experience is worth more to you now., 85-12305
- United States. Assistant Comptroller of the Army for Finance and Accounting.**
Automated data systems manual : Nonappropriated Funds Information Standard System (NAFISS) : general ledger, users manual., 85-12317
Automated data systems manual, Nonappropriated Funds Information Standard System (FAFISS) : budget, users manual., 85-12240
- United States. Assistant Secretary of Defense (Comptroller). Directorate for Information Operations and Control.**
Prime contract awards by state., 85-12135
- United States. Assistant Secretary of Defense (Public Affairs)**
Catalog of audiovisual productions : DoD productions cleared for public release., 85-12134
- United States. Board for International Broadcasting.**
Annual report / , 85-13694
- United States. Bureau of Alcohol, Tobacco, and Firearms.**
Excerpt, (general information) from (Your guide to) federal firearms regulation., 85-13584
State laws and published ordinances, firearms., 85-13583
- United States. Bureau of Health Care Delivery and Assistance. Division of Maternal and Child Health.**
Developing childhood injury prevention programs : an administrative guide for state maternal and child health (Title V) programs / , 85-12716
- United States. Bureau of Indian Affairs.**
Soil survey of Gregory County, South Dakota / , 85-11959
- United States. Bureau of Industrial Economics.**
U.S. industrial outlook., 85-12123
- United States. Bureau of Justice Statistics.**
Justice expenditure and employment in the United States, 1971-79., 85-13007
The National crime survey : working papers / , 85-13006
- United States. Bureau of Labor Statistics.**
Area wage survey. Cleveland, Ohio, metropolitan area / , 85-13013
- Area wage survey. Columbus, Ohio, metropolitan area / , 85-13015
- Area wage survey. Indianapolis, Indiana, metropolitan area / , 85-13014
- Geographic profile of employment and unemployment / , 85-13012
- United States. Bureau of Land Management.**
Classification of the California desert for geology-energy-mineral resource potential : a geostatistical classification / , 85-12966
Draft environmental impact statement on the Circle Cliffs combined hydrocarbon lease conversion / , 85-12727
Hydrologic reconnaissance of the Kolob, Alton, and Kaiparowits Plateau coal fields, south-central Utah, 85-12826
Rangeland program summary for Alturas and East Shasta planning areas., 85-12967
Report to Congress, administration of the Wild Free-Roaming Horse and Burro Act., 85-12733
Sunnyside combined hydrocarbon lease conversion : socioeconomic technical report / , 85-12960
- United States. Bureau of Land Management. Albuquerque District.**
Albuquerque District wilderness analysis reports, 1984 : Cabezon WSA, Empedrado WSA, Ignacio Chavez WSA, La Lena WSA, Ojito WSA, Rio Chamba WSA, Sabinoso WSA, San Antonio WSA., 85-12968
Albuquerque District wilderness final environmental assessment., 85-12963
- United States. Bureau of Land Management. Battle Mountain District.**
Esmeralda-Southern Nye planning area : wilderness technical report., 85-12957
- United States. Bureau of Land Management. Burns District.**
Proposed John Day resource management plan and final environmental impact statement / , 85-12728
- United States. Bureau of Land Management. California Desert District.**
Proposed 1984 plan amendments to the California Desert Conservation Area plan of 1980 : draft environmental assessment., 85-12964
- United States. Bureau of Land Management. Eastern States Office.**
Wild Horse & Burro Adoption Center, Cross Plains, Tennessee., 85-12958
- United States. Bureau of Land Management. Las Cruces District Office.**
Las Cruces District wilderness final environmental assessment., 85-12965

United States. Bureau of Land Management. Las Vegas District.
Esmeralda-Southern Nye planning area : wilderness technical report., 85-12957

United States. Bureau of Land Management. Oregon State Office.
Timber management for the 1980s /, 85-12962

United States. Bureau of Land Management. Phoenix District Office.
Proposed wilderness program for the Phoenix Wilderness EIS area : Maricopa, Mohave, Pima, Pinal and Yavapai Counties, Arizona /, 85-12729

United States. Bureau of Land Management. Price River Resource Area.
Price River Resource Area management framework plan summary., 85-12959

United States. Bureau of Land Management. Utah State Office.
Draft air quality analysis for the combined hydrocarbon EIS, eastern and south-central Utah — Sunnyside STSA /, 85-12730

Scoping the Utah statewide wilderness environmental impact statement., 85-12731

United States. Bureau of Mines.
Common sense electrical safety : electrical hazards, reference text /, 85-12906
High-temperature relative enthalpies of CuBr /, 85-12907
Minerals yearbook /, 85-12909

Preprint from the ... Bureau of Mines Minerals yearbook. Minerals in the world economy., 85-12941

Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of Argentina., 85-12913

Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of Australia., 85-12914

Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of Austria., 85-12915

Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of Brazil., 85-12916

Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of Canada., 85-12917

Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of Chile., 85-12918

Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of China., 85-12919

Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of Denmark and Greenland., 85-12920

Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of Finland., 85-12921

Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of France., 85-12922

Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of Hungary., 85-12925

Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of India., 85-12926

Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of Ireland., 85-12908

Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of Japan., 85-12927

Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of Malaysia., 85-12929

Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of Mexico., 85-12930

Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of New Hampshire., 85-12931

Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of New Zealand., 85-12932

Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of other central African countries., 85-12911

Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of other east African countries., 85-12910

Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of other west African countries., 85-12912

Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of Peru., 85-12933

Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of Romania., 85-12935

Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of Saudi Arabia., 85-12936

Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of Spain., 85-12937

Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of Sweden., 85-12938

Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of Thailand., 85-12939

Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of the Federal Republic of Germany., 85-12923

Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of the German Democratic Republic., 85-12924

Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of the Philippines., 85-12934

Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of the Republic of Korea., 85-12928

Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of Turkey., 85-12940

United States. Bureau of Motor Carrier Safety.
Accidents of motor carriers of property /, 85-13603
Handicapped driver waiver program /, 85-13602

United States. Bureau of Public Roads.
Highway statistics /, 85-13593

United States. Bureau of Reclamation.
Appraisal study of saline water use equipment for power plant cooling /, 85-12901
Design of small dams., 85-12903
Pactola., 85-12898
U.S./U.S.S.R. joint studies on plastic films and soil stabilizers., 85-12899

United States. Bureau of Reclamation. Utah Projects Office.
Reservoir management review : Utah projects office, 1983 /, 85-12900

United States. Bureau of the Census.
America's fact finder, the Census Bureau : your introduction to ... mines., 85-12017

Cotton ginnings in the United States., 85-12035

Current housing reports. Series H-150, Annual housing survey, United States and regions. Part C, Financial characteristics of the housing inventory., 85-12045

Current industrial reports. M-32D, Clay construction products /, 85-12036

Current industrial reports. MA-24T, Lumber production and mill stocks /, 85-12037

Current industrial reports. MA-28A, Inorganic chemicals /, 85-12038

Current industrial reports. MA-28C, Industrial gases /, 85-12039

Current industrial reports. MA-33B, Steel mill products /, 85-12040

- Fact sheet for the Survey of Income and Program Participation., 85-12018
- Fertility of American women., 85-12043
- Reference sources., 85-12047
- Selected characteristics of persons in engineering, 1978 /, 85-12044
- U.S. exports. Schedule E commodity groupings by world area and country., 85-12042
- U.S. general imports. World area and country of origin by schedule A commodity groupings., 85-12041
- 1982 census of construction industries. Industry series. General contractors, residential buildings, other than single-family houses, industry 1522., 85-12046
- 1982 census of manufactures. Preliminary report. Geographic area series. Middle Atlantic States (New Jersey, New York, Pennsylvania), 85-12020
- 1982 census of manufactures. Preliminary report. Geographic area series. Pacific States (Alaska, California, Hawaii, Oregon, Washington), 85-12022
- 1982 census of manufactures. Preliminary report. Geographic area series. South Atlantic States (Delaware, District of Columbia, Florida, Georgia, Maryland, North Carolina, South Carolina, Virginia, West Virginia), 85-12021
- 1982 census of manufactures. Preliminary report. Industry series. Children's outerwear, N.E.C. (industry 2369), 85-12027
- 1982 census of manufactures. Preliminary report. Industry series. Construction machinery (industry 3531), 85-12032
- 1982 census of manufactures. Preliminary report. Industry series. Finishing mills, N.E.C. (industry 2269), 85-12025
- 1982 census of manufactures. Preliminary report. Industry series. Meat packing plants, sausages and other prepared meats (industries 2011 and 2013), 85-12023
- 1982 census of manufactures. Preliminary report. Industry series. Men's and boys' clothing, N.E.C. (industry 2329), 85-12026
- 1982 census of manufactures. Preliminary report. Industry series. Nonferrous wire drawing and insulating (industry 3357), 85-12031
- 1982 census of manufactures. Preliminary report. Industry series. Petroleum refining, lubricating oils and greases (industries 2911 and 2992), 85-12029
- 1982 census of manufactures. Preliminary report. Industry series. Pressed and blown glass, N.E.C. (industry 3229), 85-12030
- 1982 census of manufactures. Preliminary report. Industry series. Tanks and tank components (industry 3795), 85-12033
- 1982 census of manufactures. Preliminary report. Industry series. Waterproof outer garments (industry 2385), 85-12028
- 1982 census of manufactures. Preliminary report. Industry series. Weaving mills, manmade fiber and silk (industry 2221), 85-12024
- 1982 census of manufactures. Preliminary report. Subject series. Textile machinery in place (major group 22), 85-12034
- 1982 census of retail trade. Geographic area series. Ohio., 85-12048
- 1982 census of retail trade. Major retail centers in standard metropolitan statistical areas. Colorado., 85-12051, 85-12052
- 1982 census of retail trade. Preliminary report. Industry series. Grocery stores (industry 5411), 85-12049
- 1982 census of retail trade. Preliminary report. Industry series. Mail order houses (industry 5961), 85-12050
- 1982 census of service industries. Geographic area series. Arizona., 85-12075
- 1982 census of service industries. Geographic area series. Arkansas., 85-12076
- 1982 census of service industries. Geographic area series. Florida., 85-12077
- 1982 census of service industries. Geographic area series. Louisiana., 85-12078
- 1982 census of service industries. Geographic area series. Massachusetts., 85-12079
- 1982 census of service industries. Geographic area series. Mississippi., 85-12080
- 1982 census of service industries. Geographic area series. Nebraska., 85-12081
- 1982 census of service industries. Geographic area series. North Dakota., 85-12082
- 1982 census of service industries. Geographic area series. Oklahoma., 85-12083
- 1982 census of service industries. Geographic area series. Texas., 85-12084
- 1982 census of wholes trade. Geographic area series. Iowa., 85-12059
- 1982 census of wholesale trade. Geographic area series. Alabama., 85-12053
- 1982 census of wholesale trade. Geographic area series. Arkansas., 85-12054
- 1982 census of wholesale trade. Geographic area series. Connecticut., 85-12055
- 1982 census of wholesale trade. Geographic area series. Delaware., 85-12056
- 1982 census of wholesale trade. Geographic area series. Florida., 85-12057
- 1982 census of wholesale trade. Geographic area series. Illinois., 85-12058
- 1982 census of wholesale trade. Geographic area series. Kansas., 85-12060
- 1982 census of wholesale trade. Geographic area series. Kentucky., 85-12061
- 1982 census of wholesale trade. Geographic area series. Maryland., 85-12062
- 1982 census of wholesale trade. Geographic area series. Michigan., 85-12063
- 1982 census of wholesale trade. Geographic area series. Mississippi., 85-12064
- 1982 census of wholesale trade. Geographic area series. Missouri., 85-12065
- 1982 census of wholesale trade. Geographic area series. New Jersey., 85-12066
- 1982 census of wholesale trade. Geographic area series. New York., 85-12067
- 1982 census of wholesale trade. Geographic area series. North Carolina., 85-12068
- 1982 census of wholesale trade. Geographic area series. North Dakota., 85-12069
- 1982 census of wholesale trade. Geographic area series. Pennsylvania., 85-12070
- 1982 census of wholesale trade. Geographic area series. South Carolina., 85-12071
- 1982 census of wholesale trade. Geographic area series. United States., 85-12074
- 1982 census of wholesale trade. Geographic area series. West Virginia., 85-12072
- 1982 census of wholesale trade. Geographic area series. Wisconsin., 85-12073
- United States. Bureau of the Census. Vital Statistics Division.**
Vital statistics of the United States., 85-12691
- [United States. Central Intelligence Agency]**
Africa., 85-13504

- Bahrain., 85-13505
 Dominican Republic., 85-13506, 85-13507
 Eastern Asia., 85-13508
 Europe., 85-13509
 Guyana., 85-13510
 The Middle East., 85-13511, 85-13512
 Nicaragua., 85-13513
 Permafrost regions in the Soviet Union., 85-13514
- United States. Chief of Naval Education and Training.**
 Curriculum for Naval Junior Reserve Office Training Corps (NJROTC), NSI-IV, drills, commands, and ceremonies., 85-12344
 Personnel qualification standard for BB-61 class engineering qualification section 9, auxiliary., 85-12354
 Personnel qualification standard for C-2A aircraft : qualification section 5, electrical., 85-12348
 Personnel qualification standard for C-2A aircraft : qualification section 6, utility, environmental, safety., 85-12349
 Personnel qualification standard for FF-1052 class command and control qualification section 4, weapons control., 85-12351
 Personnel qualification standard for H-1 helicopter qualification section 5 electrical., 85-12356
 Personnel qualification standard for MK-37 gunfire control system (GFCS)., 85-12355
 Personnel qualification standard for MK-68 gunfire control system (GFCS)., 85-12352
 Personnel qualification standard for ships' maintenance and material management (3-M) systems., 85-12350
 Personnel qualification standard for surface electronic warfare operations., 85-12353
 Seamanship : officer correspondence course., 85-12357
- United States. Chief of Naval Education and Training. Training Analysis and Evaluation Group.**
 Improving your navy reading skills /, 85-12345
- United States. Coast Guard.**
 Alcohol—bootleg fuel?, 85-13620
 Light list /, 85-13621
 Marine casualty report : SS Marine Electric, O.N. 245675, capsizing and sinking in the Atlantic Ocean on 12 February 1983 with multiple loss of life : U.S. Coast Guard Marine Board of Investigation report and Commandant's action., 85-13623

- United States. Coast Guard. Marine Board of Investigation.**
 Marine casualty report : SS Marine Electric, O.N. 245675, capsizing and sinking in the Atlantic Ocean on 12 February 1983 with multiple loss of life : U.S. Coast Guard Marine Board of Investigation report and Commandant's action., 85-13623
- United States. Coast Guard. Office of Research and Development.**
 Recreational boating safety : analysis for programmatic decisions /, 85-13622
- United States. Commodity Futures Trading Commission.**
 Annual report /, 85-13695
- United States. Congress. House. Committee on Agriculture.**
 Long-term farm policy to succeed the Agriculture and Food Act of 1981 : hearings before the Committee on Agriculture, House of Representatives, Ninety-eighth Congress, second session., 85-13767
 A Study of the effects on the economy of trading in futures and options /, 85-13766
- United States. Congress. House. Committee on Agriculture. Subcommittee on Cotton, Rice, and Sugar.**
 Long-term farm policy to succeed the Agriculture and Food Act of 1981 : hearings before the Committee on Agriculture, House of Representatives, Ninety-eighth Congress, second session., 85-13767
- United States. Congress. House. Committee on Agriculture. Subcommittee on Department Operations, Research, and Foreign Agriculture.**
 Alternatives to ethylene dibromide (EDB) : hearing before the Subcommittee on Department Operations, Research, and Foreign Agriculture of the Committee on Agriculture, House of Representatives, Ninety-eighth Congress, second session, May 9, 1984., 85-13769
 Improved Standards for Laboratory Animals Act; and enforcement of the Animal Welfare Act by the Animal and Plant Health Inspection Service : hearing before the Subcommittee on Department Operations, Research, and Foreign Agriculture of the Committee on Agriculture, House of Representatives, Ninety-eighth Congress, second session, on H.R. 5725, September 19, 1984., 85-13771
 U.S. fisheries export promotion programs and prospects : joint hearings and markup before the Committee on Foreign Affairs and its Subcommittee on International Economic Policy and

Trade and the Subcommittee on Department Operations, Research, and Foreign Agriculture of the Committee on Agriculture, U.S. House of Representatives, Ninety-eighth Congress, second session, on H.R. 3255, July 27; August 9; and September 6, 1984., 85-13851

- United States. Congress. House. Committee on Agriculture. Subcommittee on Livestock, Dairy, and Poultry.**
 Meat, Poultry, and Egg Products Inspection Amendments of 1983; exempt restaurant central kitchens from federal inspection requirements; and USDA's five-point program of inspection in livestock and poultry slaughter plants : hearing before the Subcommittee on Livestock, Dairy, and Poultry of the Committee on Agriculture, House of Representatives, Ninety-eighth Congress, second session, on H.R. 2691 and H.R. 5223, May 17, 1984., 85-13770
- Milk Producers Prompt Payment Act of 1984 :** hearing before the Subcommittee on Livestock, Dairy, and Poultry of the Committee on Agriculture, House of Representatives, Ninety-eighth Congress, second session, on H.R. 5037, July 26, 1984., 85-13772
- Review the impact of Canadian trade on U.S. Livestock producers :** hearing before the Subcommittee on Livestock, Dairy, and Poultry of the Committee on Agriculture, House of Representatives, Ninety-eighth Congress, second session, May 23, 1984., 85-13768
- United States. Congress. House. Committee on Appropriations.**
 Deferrals : message from the President of the United States transmitting a report on four new deferrals of budget authority for fiscal year 1983, and one revision to a previously reported deferral of budget authority, pursuant to sections 1013(a) and 1014(c) of Public Law 93-344., 85-13675
 Report of committee activities /, 85-13690
 Review of United States strategic forces : communication from the President of the United States transmitting a detailed technical assessment review of U.S. strategic forces, pursuant to subsection 7 of Title V, Public Law 97-377., 85-13673
 Supplemental appropriations : communication from the President of the United States transmitting proposed supplemental appropriations for fiscal year 1984 and amendments to the request for appropriations for the fiscal year 1984., 85-13674

United States. Congress. House. Committee on Appropriations. Subcommittee on Military Construction Appropriations.

Military construction appropriations for 1986 : hearings before a subcommittee of the Committee on Appropriations, House of Representatives, Ninety-ninth Congress, first session /, 85-13773

United States. Congress. House. Committee on Appropriations. Subcommittee on the Treasury, Postal Service, and General Government Appropriations.

Fiscal year 1985 : House/Senate hearings, Committee on Appropriations : Subcommittee on the Treasury, Postal Service, and General Government Appropriations., 85-13558

United States. Congress. House. Committee on Armed Services. Delegation to Northern NATO and the Nordic Region.

NATO : a time for renewed commitment : report of the Delegation to Northern NATO and the Nordic Region of the Committee on Armed Services, House of Representatives, Ninety-eighth Congress, second session., 85-13783

United States. Congress. House. Committee on Armed Services. Procurement and Military Nuclear Systems Subcommittee.

Naval nuclear propulsion program—1984 : hearing on H.R. 5263 (H.R. 5395) Department of Energy authorization legislation (national security programs) for fiscal year 1985 before the Procurement and Military Nuclear Systems Subcommittee of the Committee on Armed Services, House of Representatives, Ninety-eighth Congress, second session, February 28, 1984., 85-13785

United States. Congress. House. Committee on Armed Services. Procurement and Military Nuclear Systems Subcommittee. Special Panel on Arms Control and Disarmament.

Review of arms control and disarmament activities, 98th Congress : report of the Special Panel on Arms Control and Disarmament of the Procurement and Military Nuclear Systems Subcommittee of the Committee on Armed Services, House of Representatives, Ninety-eighth Congress, second session., 85-13782

United States. Congress. House. Committee on Armed Services. Subcommittee on Investigations.

Disposal of usable equipment : hearings before the Investigations Subcommittee of the Committee on Armed Services, House of Representatives, Ninety-eighth Congress, second session, June 21 and July 25, 1984., 85-13786

Hearing on H.R. 5256, to authorize the Inspector General of the Department of Defense to take certain extraordi-

nary actions to reform contracts of the Department of Defense, before the Investigations Subcommittee of the Committee on Armed Services, House of Representatives, Ninety-eighth Congress, second session, April 26, 1984., 85-13784

United States. Congress. House. Committee on Education and Labor.

A compilation of federal education laws ... as amended through December 31, 1984 /, 85-13812

Report on the activities of the Committee on Education and Labor during the ... Congress., 85-13689

United States. Congress. House. Committee on Education and Labor. Subcommittee on Health and Safety.

Labor-management relations and employee health and safety at the General Dynamics Corp. : joint hearing before the Subcommittee on Labor-Management Relations and the Subcommittee on Health and Safety of the Committee on Education and Labor, House of Representatives, Ninety-eighth Congress, second session, hearing held in Washington, DC, on June 20, 1984., 85-13815

OSHA hearings—state staffing levels and OSHA hazard communication standards : hearings before the Subcommittee on Health and Safety of the Committee on Education and Labor, House of Representatives, Ninety-eighth Congress, second session, on H.J. Res. 319 ... and H.J. Res. 514 ..., hearings held in Washington, DC, on June 6, 26, 1984., 85-13817

United States. Congress. House. Committee on Education and Labor. Subcommittee on Human Resources.

Native American Programs Act Amendments of 1983 : hearing before the Subcommittee on Human Resources of the Committee on Education and Labor, House of Representatives, Ninety-eighth Congress, second session, on H.R. 4468 ... hearing held in Washington, DC, on March 14, 1984., 85-13816

Title IV, Missing Children's Assistance Act : hearing before the Subcommittee on Human Resources of the Committee on Education and Labor, House of Representatives, Ninety-eighth Congress, second session, on H.R. 4971 ... hearing held in Chicago, IL, on April 9, 1984., 85-13811

United States. Congress. House. Committee on Education and Labor. Subcommittee on Labor-Management Relations.

Labor-management relations and employee health and safety at the General Dynamics Corp. : joint hearing before the

Subcommittee on Labor-Management Relations and the Subcommittee on Health and Safety of the Committee on Education and Labor, House of Representatives, Ninety-eighth Congress, second session, hearing held in Washington, DC, on June 20, 1984., 85-13815

United States. Congress. House. Committee on Education and Labor. Subcommittee on Labor Standards.

Hearings on immigration reform and agricultural guestworkers : hearings before the Subcommittee on Labor Standards of the Committee on Education and Labor, House of Representatives, Ninety-eighth Congress, second session, hearings held in Washington, D.C., on April 11 and May 3, 1984., 85-13813

United States. Congress. House. Committee on Education and Labor. Subcommittee on Select Education.

Oversight hearing on interagency cooperation : hearing before the Subcommittee on Select Education of the Committee on Education and Labor, House of Representatives, Ninety-eighth Congress, second session, hearing held in Aliquippa, PA, on March 23, 1984., 85-13814

United States. Congress. House. Committee on Energy and Commerce. Special Subcommittee on U.S. Trade with China.

China's trade with other Pacific rim nations : hearing before the Special Subcommittee on U.S. Trade with China of the Committee on Energy and Commerce, House of Representatives, Ninety-eighth Congress, second session, October 4, 1984., 85-13824

United States. Congress. House. Committee on Energy and Commerce. Subcommittee on Commerce, Transportation, and Tourism.

Federal efforts to control asbestos hazards : hearing before the Subcommittee on Commerce, Transportation, and Tourism of the Committee on Energy and Commerce, House of Representatives, Ninety-eighth Congress, second session, September 26, 1984., 85-13831

Importation of solid waste : hearing before the Subcommittee on Commerce, Transportation, and Tourism of the Committee on Energy and Commerce, House of Representatives, Ninety-eighth Congress, second session on H.R. 5186 ..., June 25, 1984., 85-13833

Professional Sports Team Community Protection Act : hearing before the Subcommittee on Commerce, Transportation, and Tourism of the Commit-

tee on Energy and Commerce, House of Representatives, Ninety-eighth Congress, second session, on H.R. 5388 and H.R. 5430 ... June 21, 1984., 85-13829

United States. Congress. House. Committee on Energy and Commerce. Subcommittee on Energy Conservation and Power.

NRC management policies : hearing before the Subcommittee on Energy Conservation and Power of the Committee on Energy and Commerce, House of Representatives, Ninety-eighth Congress, second session, June 21, 1984., 85-13825

Phantom tax reform : hearing before the Subcommittee on Energy Conservation and Power of the Committee on Energy and Commerce, House of Representatives, Ninety-eighth Congress, second session, on H.R. 4923 ... June 12, 1984., 85-13826

Regional electric power : hearing before the Subcommittee on Energy Conservation and Power of the Committee on Energy and Commerce, House of Representatives, Ninety-eighth Congress, second session, on H.R. 5766 ... June 26, 1984., 85-13830

United States. Congress. House. Committee on Energy and Commerce. Subcommittee on Health and the Environment.

Health and the environment, miscellaneous : hearings before the Subcommittee on Health and the Environment of the Committee on Energy and Commerce, House of Representatives, Ninety-eighth Congress, first session ..., 85-13827, 85-13828

United States. Congress. House. Committee on Energy and Commerce. Subcommittee on Oversight and Investigations.

RIF's at DOE : hearing before the Subcommittee on Oversight and Investigations of the Committee on Energy and Commerce, House of Representatives, Ninety-eighth Congress, second session, September 10, 1984., 85-13834

Strategic petroleum reserve : hearing before the Subcommittee on Oversight and Investigations of the Committee on Energy and Commerce, House of Representatives, Ninety-eighth Congress, second session, September 24, 1984., 85-13835

United States. Congress. House. Committee on Energy and Commerce. Subcommittee on Telecommunications, Consumer Protection, and Finance.

Broadcast regulation and station ownership : hearing before the Subcommittee on Telecommunications, Consumer Protection, and Finance of the Committee on Energy and Commerce, House of Representatives, Ninety-eighth Congress, second session, on

H.R. 6122 ... H.R. 6134 ... September 19, 1984., 85-13832

United States. Congress. House. Committee on Foreign Affairs.

Country reports on human rights practices : report submitted to the Committee on Foreign Relations, U.S. Senate and Committee on Foreign Affairs, U.S. House of Representatives by the Department of State in accordance with sections 116(d) and 502B(b) of the Foreign Assistance Act of 1961, as amended., 85-13864

Settlement of the Cyprus question : communication from the President of the United States transmitting a report on progress toward a negotiated solution of the Cyprus problem, including any relevant reports from the Secretary General of the United Nations, pursuant to 22 U.S.C. 2373(c)., 85-13680

South Africa legislation : hearings and markup before the Committee on Foreign Affairs and its Subcommittee on Africa, House of Representatives, Ninety-eighth Congress, second session, April 10; August 1; September 6, 1984, on H. Res. 430, H. Con. Res. 122, H. Con. Res. 42., 85-13855

U.S. fisheries export promotion programs and prospects : joint hearings and markup before the Committee on Foreign Affairs and its Subcommittee on International Economic Policy and Trade and the Subcommittee on Department Operations, Research, and Foreign Agriculture of the Committee on Agriculture, U.S. House of Representatives, Ninety-eighth Congress, second session, on H.R. 3255, July 27; August 9; and September 6, 1984., 85-13851

The United States and Europe : common bonds and differing perspectives : report of the twenty-third meeting of members of Congress and of the European Parliament, January 19-21, 1984, pursuant to H. Res. 981 ..., 85-13849

United States. Congress. House. Committee on Foreign Affairs. Subcommittee on Africa.

South Africa legislation : hearings and markup before the Committee on Foreign Affairs and its Subcommittee on Africa, House of Representatives, Ninety-eighth Congress, second session, April 10; August 1; September 6, 1984, on H. Res. 430, H. Con. Res. 122, H. Con. Res. 42., 85-13855

United States. Congress. House. Committee on Foreign Affairs. Subcommittee on Human Rights and International Organizations.

Human rights in Albania : hearing before the Subcommittee on Human Rights

and International Organizations of the Committee on Foreign Affairs, House of Representatives, Ninety-eighth Congress, second session, January 25, 1984., 85-13852

Recent developments in UNESCO and their implications for U.S. policy : hearings before the Subcommittees on Human Rights and International Organizations and on International Operations of the Committee on Foreign Affairs, House of Representatives, Ninety-eighth Congress, second session, July 26; September 13; December 6, 1984., 85-13859

U.S. contribution to the U.N. decade for women : hearing before the Subcommittee on Human Rights and International Organizations of the Committee on Foreign Affairs, House of Representatives, Ninety-eighth Congress, second session, September 18, 1984., 85-13848

U.S. international environmental policy : hearings before the Subcommittee on Human Rights and International Organizations of the Committee on Foreign Affairs, House of Representatives, Ninety-eighth Congress, second session, June 14 and September 12, 1984., 85-13858

United States. Congress. House. Committee on Foreign Affairs. Subcommittee on International Economic Policy and Trade.

Controls on exports to the People's Republic of China : hearing before the Subcommittee on International Economic Policy and Trade of the Committee on Foreign Affairs, House of Representatives, Ninety-eighth Congress, first session, November 17, 1983., 85-13850

U.S. fisheries export promotion programs and prospects : joint hearings and markup before the Committee on Foreign Affairs and its Subcommittee on International Economic Policy and Trade and the Subcommittee on Department Operations, Research, and Foreign Agriculture of the Committee on Agriculture, U.S. House of Representatives, Ninety-eighth Congress, second session, on H.R. 3255, July 27; August 9; and September 6, 1984., 85-13851

United States. Congress. House. Committee on Foreign Affairs. Subcommittee on International Operations.

Addendum to oversight of the U.S. Information Agency : hearings before the Subcommittee on International Operations of the Committee on Foreign Affairs, House of Representatives, Ninety-eighth Congress, second session, May 10 and 15, 1984., 85-13853

Commission on the Ukraine Famine Act : hearing before the Subcommittee on International Operations of the Committee on Foreign Affairs, House of Representatives, Ninety-eighth Congress, second session, October 3, 1984., 85-13857

Implementation of noise regulation acts at Miami International Airport : hearing before the Subcommittee on International Operations of the Committee on Foreign Affairs, House of Representatives, Ninety-eighth Congress, second session, October 4, 1984., 85-13854

Recent developments in UNESCO and their implications for U.S. policy: hearings before the Subcommittees on Human Rights and International Organizations and on International Operations of the Committee on Foreign Affairs, House of Representatives, Ninety-eighth Congress, second session, July 26; September 13; December 6, 1984., 85-13859

United States. Congress. House. Committee on Foreign Affairs. Subcommittee on Western Hemisphere Affairs.

The role of the U.S. Southern Command in Central America : hearing before the Subcommittee on Western Hemisphere Affairs of the Committee on Foreign Affairs, House of Representatives, Ninety-eighth Congress, second session, August 1, 1984., 85-13856

United States. Congress. House. Committee on Government Operations. Environment, Energy, and Natural Resources Subcommittee.

Great Plains coal gasification project : hearing before a subcommittee of the Committee on Government Operations, House of Representatives, Ninety-eighth Congress, first session, October 18, 1983., 85-13866

Incineration of hazardous wastes at sea : hearing before a subcommittee of the Committee on Government Operations, House of Representatives, Ninety-eighth Congress, second session, July 12, 1984., 85-13877

Problems with distribution of oil from the strategic petroleum reserve : hearing before a subcommittee of the Committee on Government Operations, House of Representatives, Ninety-eighth Congress, second session, May 10, 1984., 85-13873

Review of ground water contamination and depletion problems in the Northwest : hearing before a subcommittee of the Committee on Government Operations, House of Representatives, Ninety-eighth Congress, first session, November 28, 1983., 85-13872

Synthetic Fuels Corporation oversight : hearing before a subcommittee of the

Committee on Government Operations, House of Representatives, Ninety-eighth Congress, second session, May 16, 1984., 85-13876

United States. Congress. House. Committee on Government Operations. Government Activities and Transportation Subcommittee.

General Services Administration management initiatives to increase competition within the federal supply schedule : hearing before a subcommittee on the Committee on Government Operations, House of Representatives, Ninety-eighth Congress, second session, August 9, 1984., 85-13871

United States. Congress. House. Committee on Government Operations. Government Information, Justice, and Agriculture Subcommittee.

The Freedom of Information Reform Act : hearings before a subcommittee of the Committee on Government Operations, House of Representatives, Ninety-eighth Congress, second session, on S. 774 ... May 24, 30; June 20; and August 9, 1984., 85-13870

United States. Congress. House. Committee on Government Operations. Legislation and National Security Subcommittee.

DOD's sophisticated munitions : hearing before a subcommittee of the Committee on Government Operations, House of Representatives, Ninety-eighth Congress, second session, September 18, 1984., 85-13867

Federal agencies' audit resolution procedures : hearing before a subcommittee of the Committee on Government Operations, House of Representatives, Ninety-eighth Congress, second session, August 8, 1984., 85-13865

Increase effectiveness of domestic fire-fighting forces (H.R. 3726); and Congressional Budget Act Amendments of 1984 (H.R. 5247) : hearings before a subcommittee of the Committee on Government Operations, House of Representatives, Ninety-eighth Congress, second session, on H.R. 3726 ... and H.R. 5247 ... July 26, 1984., 85-13869

Public relations costs charged to DOD contracts : hearing before a subcommittee of the Committee on Government Operations, House of Representatives, Ninety-eighth Congress, second session, July 25, 1984., 85-13874

Ratification of reorganization plans : hearing before a subcommittee of the Committee on Government Operations, House of Representatives, Ninety-eighth Congress, second session, on H.R. 6225 ... September 20, 1984., 85-13875

United States. Congress. House. Committee on Government Operations. Manpower and Housing Subcommittee.

Problem of delays in processing Federal Employees' Compensation Act (FECA) claims at the Boston District Office of Workers' Compensation Programs : hearing before a subcommittee of the Committee on Government Operations, House of Representatives, Ninety-eighth Congress, second session, October 12, 1984., 85-13868

United States. Congress. House. Committee on Interior and Insular Affairs.

Federal minerals royalty management : an analysis of problem areas related to the management of the federal minerals royalty management program by the Minerals Management Service of the Department of Interior with recommended solutions : a report /, 85-13881

Indian Gambling Control Act : hearing before the Committee on Interior and Insular Affairs, House of Representatives, Ninety-eighth Congress, second session, on H.R. 4566 ... hearing held in Washington, DC, June 19, 1984., 85-13882

Legislative and review activities of the Committee on Interior and Insular Affairs of the House of Representatives during the ... Congress pursuant to clause 1(d) of rule XI of the rules of the House of Representatives., 85-13691

United States. Congress. House. Committee on Interior and Insular Affairs.

Subcommittee on Mining, Forest Management, and Bonneville Power Administration.

To amend the Mineral Lands Leasing Act of 1920 : hearing before the Subcommittee on Mining, Forest Management, and Bonneville Power Administration of the Committee on Interior and Insular Affairs, House of Representatives, Ninety-eighth Congress, second session, on H.R. 1530 ..., hearing held in Washington, DC, June 21, 1984., 85-13883

United States. Congress. House. Committee on Merchant Marine and Fisheries. Report on the activities of the Merchant Marine and Fisheries Committee., 85-13682

Section-by-section comparison of January 9, 1985 draft recodification of maritime liability laws /, 85-13907

United States. Congress. House. Committee on Merchant Marine and Fisheries. Subcommittee on Merchant Marine.

Maritime policy and regional economic development., 85-13909

Maritime redevelopment : hearings before the Subcommittee on Merchant Marine of the Committee on Merchant Marine and Fisheries, House of Representatives, Ninety-eighth Congress, second session, on Maritime policy and regional economic development—Part 2, January 18, 1984, New Orleans, LA; ... April 30, 1984, New York, NY; Maritime Redevelopment Bank Act (H.R. 3399), June 20 and August 8, 1984, Washington, DC, November 9, 1984, Oakland CA., 85-13909

United States. Congress. House. Committee on Merchant Marine and Fisheries. Subcommittee on Oceanography.

Status of U.S. marine research : hearing before the Subcommittee on Oceanography and the Committee on Merchant Marine and Fisheries, House of Representatives, Ninety-eighth Congress, second session, on U.S. marine scientific research capabilities oversight, September 26, 1984., 85-13908

United States. Congress. House. Committee on Merchant Marine and Fisheries. Subcommittee on the Panama Canal/Outer Continental Shelf.

Offshore installations emergency evacuation : hearing before the Subcommittee on Panama Canal/Outer Continental Shelf of the Committee on Merchant Marine and Fisheries, House of Representatives, Ninety-eighth Congress, second session, on H.R. 6291 ... October 4, 1984., 85-13910

United States. Congress. House. Committee on Post Office and Civil Service. Subcommittee on Human Resources.

Fair Reduction in Force Practices Act of 1984 : hearing before the Subcommittee on Human Resources of the Committee on Post Office and Civil Service, House of Representatives, Ninety-eighth Congress, second session, on H.R. 6080 ... September 13, 1984., 85-13912

Implementation of Circular A-76 : hearings before the Subcommittee on Human Resources of the Committee on Post Office and Civil Service, House of Representatives, Ninety-eighth Congress, second session, September 20 and 25, 1984., 85-13913

Placement programs for displaced federal employees : hearing before the Subcommittee on Human Resources of the Committee on Post Office and Civil Service, House of Representatives, Ninety-eighth Congress, second session, October 2, 1984., 85-13914

United States. Congress. House. Committee on Post Office and Civil Service. Subcommittee on Postal Operations and Services.

Status of U.S. postal service : joint hearings before the Subcommittee on Postal Operations and Services and the Subcommittee on Postal Personnel and Modernization of the Committee on Post Office and Civil Service, House of Representatives, Ninety-eighth Congress, second session, September 25, 26, 1984., 85-13915

United States. Congress. House. Committee on Post Office and Civil Service. Subcommittee on Postal Personnel and Modernization.

Status of U.S. postal service : joint hearings before the Subcommittee on Postal Operations and Services and the Subcommittee on Postal Personnel and Modernization of the Committee on Post Office and Civil Service, House of Representatives, Ninety-eighth Congress, second session, September 25, 26, 1984., 85-13915

United States. Congress. House. Committee on Public Works and Transportation. Subcommittee on Investigations and Oversight.

The impact of weather on aviation safety : report of the Subcommittee on Investigations and Oversight of the Committee on Public Works and Transportation, U.S. House of Representatives., 85-13917

Zilwaukee Bridge, Saginaw, MI : hearing before the Subcommittee on Investigations and Oversight of the Committee on Public Works and Transportation, House of Representatives, Ninety-eighth Congress, first session, February 18, 1983., 85-13916

United States. Congress. House. Committee on Rules.

Providing for agreeing to the Senate amendment to H.R. 4230 : report (to accompany H. Res. 615)., 85-13683

Waiving certain points of order against the conference report on H.R. 6027 : report (to accompany H. Res. 616)., 85-13684

United States. Congress. House. Committee on Rules. Subcommittee on Rules of the House.

98th Congress hearings : Subcommittee on Rules of the House : hearings before the Subcommittee on Rules of the House of the Committee on Rules, House of Representatives, Ninety-eighth Congress., 85-13918

United States. Congress. House. Committee on Science and Technology.

Allocation of budget totals for fiscal year ... : submitted pursuant to section

302(b) of the Congressional Budget Act of 1974 by the Committee on Science and Technology., 85-13685

Improving the research infrastructure at U.S. universities and colleges., 85-13919

Oversight review of the five-year outlook report on science and technology : hearing before the Committee on Science and Technology, House of Representatives, Ninety-eighth Congress, second session, January 24, 1984., 85-13925

Summary and analysis of hearing on "Improving the research infrastructure at U.S. universities and colleges" : report /, 85-13919

United States. Congress. House. Committee on Science and Technology. Subcommittee on Energy Development and Applications.

The current state and future prospects of the U.S. photovoltaics industry : hearings before the Subcommittee on Energy Development and Applications of the Committee on Science and Technology, House of Representatives, Ninety-eighth Congress, second session, September 11, 19, 1984., 85-13926

United States. Congress. House. Committee on Science and Technology. Subcommittee on Energy Research and Production.

Lessons learned in utility management and the status of the R&D program following the accident at Three Mile Island : hearing before the Subcommittee on Energy Research and Production of the Committee on Science and Technology, House of Representatives, Ninety-eighth Congress, second session, May 22, 1984., 85-13922

The status of the technical infrastructure to support domestic food irradiation : hearing before the Subcommittee on Energy Research and Production of the Committee on Science and Technology, House of Representatives, Ninety-eighth Congress, second session, July 26, 1984., 85-13921

United States. Congress. House. Committee on Science and Technology. Subcommittee on Science, Research, and Technology.

Federal organization for technological innovation : hearings before the Subcommittee on Science, Research, and Technology of the Committee on Science and Technology, House of Representatives, Ninety-eighth Congress, second session, June 7, 12, 13, 14, 1984., 85-13923

Science and math education : hearing before the Subcommittee on Science, Research, and Technology of the Committee on Science and Technology,

U.S. House of Representatives, Ninety-eighth Congress, second session, February 10, 1984., 85-13924

United States. Congress. House. Committee on Science and Technology. Task Force on Science Policy.

An Agenda for a study of government science policy : report /, 85-13920

United States. Congress. House. Committee on Small Business.

Summary of activities : a report of the Committee on Small Business, House of Representatives, Congress, together with additional views., 85-13687

United States. Congress. House. Committee on Small Business. Subcommittee on Energy, Environment, and Safety Issues Affecting Small Business.

Future of independent marketers in the post-merger petroleum marketplace : joint hearing before the Subcommittee on Energy, Environment, and Safety Issues Affecting Small Business and the Subcommittee on General Oversight and the Economy of the Committee on Small Business, House of Representatives, Ninety-eighth Congress, second session, Washington, DC, April 11, 1984., 85-13931

United States. Congress. House. Committee on Small Business. Subcommittee on Export Opportunities and Special Small Business Problems.

Export opportunities : an untapped resource for small business : hearing before the Subcommittee on Export Opportunities and Special Small Business Problems of the Committee on Small Business, House of Representatives, Ninety-eighth Congress, second session, Dallas TX, July 10, 1984., 85-13928

United States. Congress. House. Committee on Small Business. Subcommittee on General Oversight and the Economy.

Future of independent marketers in the post-merger petroleum marketplace : joint hearing before the Subcommittee on Energy, Environment, and Safety Issues Affecting Small Business and the Subcommittee on General Oversight and the Economy of the Committee on Small Business, House of Representatives, Ninety-eighth Congress, second session, Washington, DC, April 11, 1984., 85-13931

Small Business Administration's computer systems : hearing before the Subcommittee on General Oversight and the Economy of the Committee on Small Business, House of Representatives, Ninety-eighth Congress, second session, Washington, DC, June 27, 1984., 85-13927

United States. Congress. House. Committee on Small Business. Subcommittee on SBA and SBIC Authority, Minority Enterprise, and General Small Business Problems.

Review of the 10-percent set-aside program section 105 (f) of the Surface Transportation Assistance Act of 1982 : hearing before the Subcommittee on SBA and SBIC Authority, Minority Enterprise, and General Small Business Problems of the Committee on Small Business, House of Representatives, Ninety-seventh Congress, second session, Washington, D.C., September 19, 1984., 85-13932

United States. Congress. House. Committee on Small Business. Subcommittee on Tax, Access to Equity Capital, and Business Opportunities.

Current trends in the financial services industry and their impact on small business financing : hearing before the Subcommittee on Tax, Access to Equity Capital, and Business Opportunities of the Committee on Small Business, House of Representatives, Ninety-eighth Congress, second session, Washington, D.C., September 6, 1984., 85-13929

IRS compliance procedures : hearing before the Subcommittee on Tax, Access to Equity Capital, and Business Opportunities of the Committee on Small Business, House of Representatives, Ninety-eighth Congress, second session, Washington, DC, October 3, 1984., 85-13930

United States. Congress. House. Committee on the Budget. Task Force on Economic Policy and Productivity.

Economic development : hearings before the Task Force on Economic Policy and Productivity of the Committee on the Budget, House of Representatives, Ninety-seventh Congress, second session, October 23 and 26, 1984, Janesville and Racine, WI., 85-13792

United States. Congress. House. Committee on the District of Columbia.

D.C. judges and independent counsel : hearings and markups before the Subcommittees on Fiscal Affairs and Health, Judiciary and Education and the Committee on the District of Columbia, House of Representatives, Ninety-eighth Congress, first and second sessions, on H. R. 3655 ... H.R. 3920 ... H.R. 4146 ... H.R. 4371 ... H.R. 5279 ... H.R. 5636 ... H.R. 5951 ... H.R. 5379 and H.R. 6007 ... September 20, 28, 29, and November 17, 1983; May 2, June 14, 28, and July 24, 25, 1984., 85-13803

United States. Congress. House. Committee on the District of Columbia. Subcommittee on Fiscal Affairs and Health.

D.C. judges and independent counsel : hearings and markups before the Subcommittees on Fiscal Affairs and Health, Judiciary and Education and the Committee on the District of Columbia, House of Representatives, Ninety-eighth Congress, first and second sessions, on H. R. 3655 ... H.R. 3920 ... H.R. 4146 ... H.R. 4371 ... H.R. 5279 ... H.R. 5636 ... H.R. 5951 ... H.R. 5379 and H.R. 6007 ... September 20, 28, 29, and November 17, 1983; May 2, June 14, 28, and July 24, 25, 1984., 85-13803

Transfer of D.C. Employment Security Building : hearing before the Subcommittee on Fiscal Affairs and Health of the Committee on the District of Columbia, House of Representatives, Ninety-eighth Congress, first session, on H.R. 3707 ... October 25, 1983., 85-13802

United States. Congress. House. Committee on the District of Columbia. Subcommittee on Government Operations and Metropolitan Affairs.

Washington Metropolitan Area Transit Authority : oversight hearings and markup before the Subcommittee on Government Operations and Metropolitan Affairs of the Committee on the District of Columbia, House of Representatives, Ninety-eighth Congress, first and second sessions, on bus reliability ... and H.R. 4810 ... February 8, November 16, 1983; and May 3, 1984., 85-13801

United States. Congress. House. Committee on the District of Columbia. Subcommittee on Judiciary and Education.

D.C. judges and independent counsel : hearings and markups before the Subcommittees on Fiscal Affairs and Health, Judiciary and Education and the Committee on the District of Columbia, House of Representatives, Ninety-eighth Congress, first and second sessions, on H. R. 3655 ... H.R. 3920 ... H.R. 4146 ... H.R. 4371 ... H.R. 5279 ... H.R. 5636 ... H.R. 5951 ... H.R. 5379 and H.R. 6007 ... September 20, 28, 29, and November 17, 1983; May 2, June 14, 28, and July 24, 25, 1984., 85-13803

United States. Congress. House. Committee on the Judiciary.

Amendments to the rules of criminal procedure for the U.S. district courts : communication from the Chief Justice of the United States transmitting amendments to the rules of criminal procedure for the U.S. district courts,

- adopted by the Supreme Court pursuant to 18 U.S.C. 3771 and 3772, together with the report of the Judicial Conference of the United States submitted to the Court pursuant to 28 U.S.C. 331., 85-13677
- Veto of H.R. 1362 : message from the President of the United States vetoing H.R. 1362, a bill for the relief of Joseph Karel Hasek., 85-13679
- United States. Congress. House. Committee on the Judiciary. Subcommittee on Administrative Law and Governmental Relations.**
- Amendment of the Debt Collection Act of 1982 : hearing before the Subcommittee on Administrative Law and Governmental Relations of the Committee on the Judiciary, House of Representatives, Ninety-eighth Congress, first session, on S. 376 ... October 19, 1983., 85-13888
- Financial assistance to Rockland County, NY, in the Brinks robbery trial : hearing before the Subcommittee on Administrative Law and Governmental Relations of the Committee on the Judiciary, House of Representatives, Ninety-eighth Congress, second session, on H.R. 5763 ... September 19, 1984., 85-13886
- Index to reports on private and public bills and resolutions favorably reported by the Committee in the ... Congress showing their status as of the date of final adjournment /, 85-13884
- Medical care cost recovery : hearing before the Subcommittee on Administrative Law and Governmental Relations of the Committee on the Judiciary, House of Representatives, Ninety-eighth Congress, second session, on H.R. 4666 ... March 7, 1984., 85-13889
- Wheeling Creek Watershed Protection District Compact : hearing before the Subcommittee on Administrative Law and Governmental Relations of the Committee on the Judiciary, House of Representatives, Ninety-eighth Congress, second session, on H.R. 5177 ... April 11, 1984., 85-13887
- United States. Congress. House. Committee on the Judiciary. Subcommittee on Courts, Civil Liberties, and the Administration of Justice.**
- Rules Enabling Act : hearings before the Subcommittee on Courts, Civil Liberties, and the Administration of Justice of the Committee on the Judiciary, House of Representatives, Ninety-eighth Congress, first and second sessions, on oversight and H.R. 4144 ... April 21, 1983, and March 1, 1984., 85-13890
- Witness Protection Act : hearing before the Subcommittee on Courts, Civil Liberties, and the Administration of Justice of the Committee on the Judiciary, House of Representatives, Ninety-eighth Congress, first session, on H.R. 3086 ... June 22, 1983., 85-13891
- United States. Congress. House. Committee on the Judiciary. Subcommittee on Crime.**
- Crime and violence in the media : hearing before the Subcommittee on Crime of the Committee on the Judiciary, House of Representatives, Ninety-eighth Congress, first session ... April 13, 1983., 85-13885
- United States. Congress. House. Committee on Veterans' Affairs.**
- Activities report of the Committee on Veterans' Affairs, House of Representatives., 85-13688
- Report on congressional delegation trip to Southeast Asia to the Committee on Veterans' Affairs, House of Representatives, Ninety-eighth Congress, second session., 85-13936
- United States. Congress. House. Committee on Veterans' Affairs. Subcommittee on Housing and Memorial Affairs.**
- The need for a national veterans' cemetery in the state of Arizona : hearing before the Subcommittee on Housing and Memorial Affairs of the Committee on Veterans' Affairs, House of Representatives, Ninety-eighth Congress, second session, November 14, 1984., 85-13937
- United States. Congress. House. Committee on Ways and Means.**
- Report on legislative review activity during the ... Congress of the Committee on Ways and Means., 85-13686
- Superfund Expansion and Protection Act of 1984 : hearing before the Committee on Ways and Means, House of Representatives, Ninety-eighth Congress, second session, on H.R. 5640 ... July 25, 1984., 85-13941
- United States. Congress. House. Committee on Ways and Means. Subcommittee on Health.**
- Alternative Medical Liability Act : hearing before the Subcommittee on Health of the Committee on Ways and Means, House of Representatives, Ninety-eighth Congress, second session, on H.R. 5400 ... June 28, 1984., 85-13940
- United States. Congress. House. Committee on Ways and Means. Subcommittee on Public Assistance and Unemployment Compensation.**
- GAO analysis of the 1981 AFDC reductions : hearing before the Subcommittee on Public Assistance and Unemployment Compensation of the Committee on Ways and Means, House of Representatives, Ninety-eighth Congress, second session, May 2, 1984., 85-13944
- United States. Congress. House. Committee on Ways and Means. Subcommittee on Trade.**
- Competitive conditions in the U.S. civil aircraft industry and forest products industry : hearing before the Subcommittee on Trade of the Committee on Ways and Means, House of Representatives, Ninety-eighth Congress, second session, July 9, 1984, Seattle, Washington., 85-13943
- Market expansion for U.S.-produced wine : hearing before the Subcommittee on Trade of the Committee on Ways and Means, House of Representatives, Ninety-eighth Congress, second session, July 24, 1984., 85-13942
- Miscellaneous tariff and trade bills : hearings and written comments before the Subcommittee on Trade of the Committee on Ways and Means, House of Representatives, Ninety-eighth Congress, first and second sessions, November 15, 1983 and June 21, 1984., 85-13939
- United States. Congress. House. Office of the Legislative Counsel.**
- Cross-references within the Internal Revenue Code of 1954 as of January 3, 1985 /, 85-13693
- United States. Congress. House. Page Board on Education for Congressional Pages.**
- Final report to the Speaker from the House of Representatives Page Board /, 85-13934
- United States. Congress. House. Select Committee on Aging.**
- Alzheimer's disease : a Florida perspective : hearing before the Select Committee on Aging, House of Representatives, Ninety-eighth Congress, second session, May 19, 1984, Palm Harbor, FL., 85-13764
- The President's 1986 budget : an assault on America's aged and poor : a report /, 85-13765
- United States. Congress. House. Select Committee on Children, Youth, and Families.**
- Violence and abuse in American families : hearing before the Select Committee on Children, Youth, and Families, House of Representatives, Ninety-eighth Congress, second session, hearing held in Washington, DC, on June 14, 1984., 85-13793

United States. Congress. House. Select Committee on Narcotics Abuse and Control.

Annual report for the year ... Select Committee on Narcotics Abuse and Control., 85-13692

Federal drug law enforcement and interdiction : hearing before the Select Committee on Narcotics Abuse and Control, House of Representatives, Ninety-eighth Congress, second session, May 22, 1984., 85-13911

United States. Congress. Joint Committee on Printing.

Memorial addresses and other tributes in the Congress of the United States on the life and contributions of Milton R. Young, Ninety-eighth Congress, first session /, 85-13661

United States. Congress. Joint Committee on Taxation.

General explanation of the revenue provisions of the Deficit Reduction Act of 1984 : (H.R. 4170, 98th Congress; Public Law 98-369) /, 85-13935

United States. Congress. Joint Economic Committee.

Health care costs and their effects on the economy : hearings before the Joint Economic Committee, Congress of the United States, Ninety-eighth Congress, second session, April 12 and August 29, 1984., 85-13806

Japanese tax policy : hearing before the Joint Economic Committee, Congress of the United States, Ninety-eighth Congress, second session, September 24, 1984., 85-13807

Youth employment and the minimum wage : hearing before the Joint Economic Committee, Congress of the United States, Ninety-eighth Congress, second session, June 27, 1984., 85-13810

The 1984 midyear economic outlook : hearings before the Joint Economic Committee, Congress of the United States, Ninety-eighth Congress, second session, July 30 and August 2, 3, and 8, 1984., 85-13805

United States. Congress. Joint Economic Committee. Subcommittee on Agriculture and Transportation.

The effects of federal income tax policy on U.S. agriculture : a study /, 85-13809

United States. Congress. Joint Economic Committee. Subcommittee on Investment, Jobs, and Prices.

The President's 1984 national urban policy report : hearing before the Subcommittee on Investment, Jobs, and Prices of the Joint Economic Committee, Congress of the United States,

Ninety-eighth Congress, second session, June 20, 1984., 85-13804, 85-13808

United States. Congress. Office of Technology Assessment.

Blood policy & technology., 85-13750

The Boston elbow /, 85-13752

The contact lens industry : structure, competition, and public policy /, 85-13754

Information technology R&D : critical trends and issues : summary., 85-13755

Intensive care units (ICUs) : clinical outcomes, costs, and decisionmaking /, 85-13751

List of publications /, 85-13757

The market for wheelchairs : innovations and federal policy /, 85-13753

Strategic materials : technologies to reduce U.S. import vulnerability., 85-13756

United States. Congress. Senate. Committee on Agriculture, Nutrition, and Forestry. Subcommittee on Foreign Agricultural Policy.

Food aid in Africa : lessons of 1984, prospects for 1985 : joint hearing before the Subcommittee on African Affairs of the Committee on Foreign Relations and the Subcommittee on Foreign Agricultural Policy of the Committee on Agriculture, Nutrition, and Forestry, United States Senate, ninety-eighth Congress, second session, September 19, 1984., 85-13862

United States. Congress. Senate. Committee on Appropriations. Subcommittee on Agriculture, Rural Development, and Related Agencies.

Agriculture, rural development, and related agencies appropriations for fiscal year 1985 : hearings before a subcommittee of the Committee on Appropriations, United States Senate, Ninety-eighth Congress, second session, on H.R. 5743 ..., 85-13776

United States. Congress. Senate. Committee on Appropriations. Subcommittee on Commerce, Justice, State, the Judiciary, and Related Agencies.

Departments of Commerce, Justice, State, the Judiciary, and related agencies appropriations for fiscal year 1985 : hearings before a subcommittee of the Committee on Appropriations, United States Senate, Ninety-eighth Congress, second session, on H.R. 5712 ..., 85-13777

United States. Congress. Senate. Committee on Appropriations. Subcommittee on Defense.

Salt II violations : hearing before a subcommittee of the Committee on Appropriations, United States Senate, Ninety-eighth Congress, second session : special hearing, Department of Defense, nondepartmental witnesses., 85-13775

United States. Congress. Senate. Committee on Appropriations. Subcommittee on Departments of Labor, Health and Human Services, Education, and Related Agencies. Departments of Labor, Health and Human Services, Education, and related agencies appropriations for 1985 : hearings before a subcommittee of the Committee on Appropriations, United States Senate, Ninety-eighth Congress, second session, on H.R. 6028/S. 2836 ..., 85-13778

Medical research and its impact on the nation's health and economy : hearing before a subcommittee of the Committee on Appropriations, United States Senate, Ninety-eighth Congress, second session, special hearing., 85-13781

United States. Congress. Senate. Committee on Appropriations. Subcommittee on Energy and Water Development.

Energy and water development appropriations for fiscal year 1985 : hearings before a subcommittee of the Committee on Appropriations, United States Senate, Ninety-eighth Congress, second session., 85-13774

United States. Congress. Senate. Committee on Appropriations. Subcommittee on the Dept. of the Interior and Related Agencies.

Potential opportunities for reforestation of marginal croplands : hearing before a subcommittee of the Committee on Appropriations, United States Senate, Ninety-eighth Congress, second session, special hearing., 85-13780

United States. Congress. Senate. Committee on Appropriations. Subcommittee on the Dept. of the Treasury, U.S. Postal Service, and General Government Appropriations.

Fiscal year 1985 : House/Senate hearings, Committee on Appropriations : Subcommittee on the Treasury, Postal Service, and General Government Appropriations., 85-13558

United States. Congress. Senate. Committee on Appropriations. Subcommittee on the Legislative Branch.

Legislative branch appropriations for fiscal year 1985 : hearings before a subcommittee of the Committee on Appropriations, United States Senate,

Ninety-eighth Congress, second session, on H.R. 5753, 85-13779

United States. Congress. Senate. Committee on Armed Services.

Department of Defense authorization for appropriations for fiscal year 1985 : hearings before the Committee on Armed Services, United States Senate, Ninety-eighth Congress, second session, on S. 2414, 85-13787

Nomination of William W. Hoover to be Assistant Secretary of Energy (Defense Programs) : hearing before the Committee on Armed Services, United States Senate, Ninety-eighth Congress, second session ... August 7, 1984., 85-13788

United States. Congress. Senate. Committee on Armed Services. Subcommittee on Preparedness.

Sale of New Hampshire Ball Bearings, Inc. to the Japan-based Minebea Company : hearing before the Subcommittee on Preparedness of the Committee on Armed Services, United States Senate, Ninety-eighth Congress, second session, September 26, 1984., 85-13790

United States. Congress. Senate. Committee on Armed Services. Task Force on Selected Defense Procurement Matters.

Spare parts legislation : hearing before the Task Force on Selected Defense Procurement Matters of the Committee on Armed Services, United States Senate, Ninety-eighth Congress, second session, S. 2489 ... S. 2571 ... S. 2572 ... May 16, 1984., 85-13789

United States. Congress. Senate. Committee on Banking, Housing, and Urban Affairs.

National treatment of banks : hearing before the Committee on Banking, Housing, and Urban Affairs, United States Senate, Ninety-eighth Congress, second session, on S. 2193 ... September 26, 1984., 85-13791

Oversight activities of the Committee on Banking, Housing, and Urban Affairs, United States Senate., 85-13672

United States. Congress. Senate. Committee on Commerce, Science, and Transportation.

Consumer fraud and the elderly : hearing before the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-eighth Congress, second session, on consumer fraud and the elderly, October 22, 1984., 85-13799

National Aeronautics and Space Administration Authorization Act : report (to accompany H.R. 5154), 85-13667

Nominations—February-May : hearings before the Committee on Commerce, Science, and Transportation, United

States Senate, Ninety-eighth Congress, first session, nominations, February 4, 1983 ... April 20, 1983 ... May 10, 1983, 85-13797

Nominations—ICC : hearing before the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-eighth Congress, second session, on J.J. Simmons III, Paul H. Lamboley, and Andrew John Strenio, Jr., to be commissioners, Interstate Commerce Commission, August 6, 1984., 85-13800

Washington Dulles International Airport : report (to accompany S. 2483), 85-13666

United States. Congress. Senate. Committee on Commerce, Science, and Transportation. Subcommittee on Aviation.

Status of air traffic control system : hearing before the Subcommittee on Aviation of the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-eighth Congress, second session ... October 1, 1984., 85-13798

United States. Congress. Senate. Committee on Commerce, Science, and Transportation. Subcommittee on Science, Technology, and Space.

Antarctica : hearing before the Subcommittee on Science, Technology, and Space of the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-eighth Congress, second session, on Antarctica, September 24, 1984., 85-13796

United States. Congress. Senate. Committee on Commerce, Science, and Transportation. Subcommittee on Surface Transportation.

Discriminatory taxation on pipelines : hearing before the Subcommittee on Surface Transportation of the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-eighth Congress, second session, on S. 2932 ... September 28, 1984., 85-13795

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United States. Congress. Senate. Committee on Energy and Natural Resources.

Arkansas Wilderness Act of 1984 : report (to accompany S. 2125), 85-13668

Redesignating Saint Croix National Monument, Maine : report (to accompany S.J. Res. 25), 85-13664

Renewable Energy Development Act of 1983 : report (to accompany H.R. 3169), 85-13670

United States. Congress. Senate. Committee on Energy and Natural Resources. Subcommittee on Energy and Mineral Resources.

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United States. Congress. Senate. Committee on Energy and Natural Resources. Subcommittee on Energy Research and Development.

Department of Energy research and development programs—fiscal year 1985 : hearings before the Subcommittee on Energy Research and Development of the Committee on Energy and Natural Resources, United States Senate, Ninety-eighth Congress, second session, on the Department of Energy research and development programs, March 5, 12, 20, 22, April 5, and 24, 1984., 85-13818

Magnetohydrodynamics and the National Coal Science, Technology, and Engineering Development Acts : hearing before the Subcommittee on Energy Research and Development of the Committee on Energy and Natural Resources, United States Senate, Ninety-eighth Congress, second session, on S. 1278 ... S. 1925 ... April 9, 1984., 85-13819

Review of the status of the U.S. domestic uranium mining and milling industry : hearing before the Subcommittee on Energy Research and Development of the Committee on Energy and Natural Resources, United States Senate, Ninety-eighth Congress, second session ... September 12, 1984., 85-13822

United States. Congress. Senate. Committee on Energy and Natural Resources. Subcommittee on Public Lands and Reserved Water.

Amending the National Historic Preservation Act; miscellaneous conveyances; fee exemptions; and assistance to volunteer groups : hearing before the Subcommittee on Public Lands and Reserved Water of the Committee on Energy and Natural Resources, United States Senate, Ninety-eighth Congress, second session, on H.R. 2889 ... H.R. 2982 ... S. 2692 ... H.R. 2838 ... June 28, 1984., 85-13820

Withdraw and reserve certain public lands for military purposes : hearing

before the Subcommittee on Public Lands and Reserved Water of the Committee on Energy and Natural Resources, United States Senate, Ninety-eighth Congress, second session, on S. 2657 ... S. 2658 ... S. 2659 ... S. 2660 ... S. 2661 ... S. 2662 ... August 8, 1984., 85-13821

United States. Congress. Senate. Committee on Environment and Public Works.

Federal-Aid Highway Act of 1982 : report of the Committee on Environment and Public Works, United States Senate, together with additional views to accompany S. 2527., 85-13671

United States. Congress. Senate. Committee on Finance.

Major tax reform options : hearings before the Committee on Finance, United States Senate, Ninety-eighth Congress, second session., 85-13838

United States. Congress. Senate. Committee on Finance. Subcommittee on Energy and Agricultural Taxation.

State severance taxes : hearing before the Subcommittee on Energy and Agricultural Taxation of the Committee on Finance, United States Senate, Ninety-eighth Congress, second session, on S. 463, July 24, 1984., 85-13839

United States. Congress. Senate. Committee on Finance. Subcommittee on Health.

Community and Family Living Amendments of 1983 : field hearing before the Subcommittee on Health of the Committee on Finance, United States Senate, Ninety-eighth Congress, second session, August 13, 1984., 85-13842

United States. Congress. Senate. Committee on Finance. Subcommittee on International Trade.

Import relief for U.S. nonrubber footwear industry : hearing before the Subcommittee on International Trade of the Committee on Finance, United States Senate, Ninety-eighth Congress, second session, June 22, 1984., 85-13845

Increased duties on certain shelled filberts : hearing before the Subcommittee on International Trade of the Committee on Finance, United States Senate, Ninety-eighth Congress, second session, September 14, 1984., 85-13846

State of the U.S. automobile industry : hearing before the Subcommittee on International Trade of the Committee on Finance, United States Senate, Ninety-eighth Congress, second session, June 27, 1984., 85-13836

State of the U.S. footwear industry : hearing before the Subcommittee on International Trade of the Committee on Finance, United States Senate,

Ninety-eighth Congress, second session, May 25, 1984., 85-13843

U.S. steel industry : hearing before the Subcommittee on International Trade of the Committee on Finance, United States Senate, Ninety-eighth Congress, second session, June 8, 1984., 85-13841

United States. Congress. Senate. Committee on Finance. Subcommittee on Oversight of the Internal Revenue Service.

Increasing productivity and administrability of the tax code : hearing before the Subcommittee on Oversight of the Internal Revenue Service of the Committee on Finance, United States Senate, Ninety-eighth Congress, second session, September 17, 1984., 85-13840

United States. Congress. Senate. Committee on Finance. Subcommittee on Taxation and Debt Management.

Charitable contributions and ministers' and military housing deductions : hearing before the Subcommittee on Taxation and Debt Management of the Committee on Finance, United States Senate, Ninety-eighth Congress, second session, on S. 377 and S. 2017, September 26, 1984., 85-13844

Imputed interest rules : hearing before the Subcommittee on Taxation and Debt Management of the Committee on Finance, United States Senate, Ninety-eighth Congress, second session, August 3, 1984., 85-13837

United States. Congress. Senate. Committee on Foreign Relations.

Country reports on human rights practices : report submitted to the Committee on Foreign Relations, U.S. Senate and Committee on Foreign Affairs, U.S. House of Representatives by the Department of State in accordance with sections 116(d) and 502B(b) of the Foreign Assistance Act of 1961, as amended., 85-13864

International Coffee Agreement, 1983 : message from the President of the United States transmitting the International Coffee Agreement, 1983, signed by the United States on March 23, 1983., 85-13662

1983 partial revision of the Radio Regulations (Geneva, 1979) and a final protocol : message from the President of the United States transmitting the partial revision of the Radio Regulations (Geneva, 1979) of the International Telecommunication Union and a final protocol, signed on behalf of the United States at Geneva on March 18, 1983., 85-13663

United States. Congress. Senate. Committee on Foreign Relations. Subcommittee on African Affairs.

Food aid in Africa : lessons of 1984, prospects for 1985 : joint hearing before the Subcommittee on African Affairs of the Committee on Foreign Relations and the Subcommittee on Foreign Agricultural Policy of the Committee on Agriculture, Nutrition, and Forestry, United States Senate, ninety-eighth Congress, second session, September 19, 1984., 85-13862

U.S. policy on South Africa : hearing before the Subcommittee on African Affairs of the Committee on Foreign Relations, United States Senate, Ninety-eighth Congress, second session, September 26, 1984., 85-13861

United States. Congress. Senate. Committee on Foreign Relations. Subcommittee on East Asian and Pacific Affairs.

United States-Japan trade : the \$30 billion gap : hearing before the Subcommittee on East Asian and Pacific Affairs of the Committee on Foreign Relations, United States Senate, Ninety-eighth Congress, second session, October 3, 1984., 85-13860

United States. Congress. Senate. Committee on Foreign Relations. Subcommittee on International Economic Policy.

Unitary tax : hearing before the Subcommittee on International Economic Policy of the Committee on Foreign Relations, United States Senate, Ninety-eighth Congress, second session, September 20, 1984., 85-13863

United States. Congress. Senate. Committee on Governmental Affairs.

To establish a National Commission on Agricultural Trade and Export Policy : hearing before the Committee on Governmental Affairs, United States Senate, Ninety-eighth Congress, second session, on S.J. Res. 319 ... August 3, 1984., 85-13878

United States. Congress. Senate. Committee on Governmental Affairs. Permanent Subcommittee on Investigations.

Prevention of drug abuse among youth : hearing before the Permanent Subcommittee on Investigations of the Committee on Governmental Affairs, United States Senate, Ninety-eighth Congress, second session, June 26, 1985., 85-13879

United States. Congress. Senate. Committee on Labor and Human Resources.

Subcommittee on Alcoholism and Drug Abuse.

National minimum drinking age : hearing before the Subcommittee on Alcoholism and Drug Abuse of the Committee

- on Labor and Human Resources, United States Senate, Ninety-eighth Congress, second session, on examining the tragedy of alcohol-related auto fatalities and whether the answer to this problem is to increase the minimum drinking age ... June 19, 1984., 85-13903
- United States. Congress. Senate. Committee on Labor and Human Resources.**
Health maintenance organization amendments of 1984 : report (to accompany S. 2311), 85-13665
- Oversight on Boilermakers, 1983 : hearings before the Committee on Labor and Human Resources, United States Senate, Ninety-eighth Congress, first session, on examination on alleged illegal sales of union memberships or books to unqualified welders by officials of local chapters of the International Brotherhood of Boilermakers, Iron Shipbuilders, Blacksmiths, Forgers, and Helpers., 85-13899
- Radiation cancer liability : hearing before the Committee on Labor and Human Resources, United States Senate, Ninety-eighth Congress, second session ... September 18, 1984., 85-13906
- Reauthorization of the National Science Foundation, 1985 : hearing before the Committee on Labor and Human Resources, United States Senate, Ninety-eighth Congress, second session ... April 4, 1984., 85-13902
- United States. Congress. Senate. Committee on Labor and Human Resources. Subcommittee on Aging.**
Longevity and the lifestyle of the older individual : hearing before the Subcommittee on Aging of the Committee on Labor and Human Resources, United States Senate, Ninety-eighth Congress, second session ... September 27, 1984., 85-13901
- United States. Congress. Senate. Committee on Labor and Human Resources. Subcommittee on Education, Arts, and Humanities.**
Civil Rights Act of 1984 : joint hearing before the Subcommittee on Education, Arts, and Humanities and the Subcommittee on the Handicapped of the Committee on Labor and Human Resources, United States Senate, Ninety-eighth Congress, second session, on S. 2568 ..., 85-13900
- Reauthorization of the Library Services and Construction Act, 1984 : hearing before the Subcommittee on Education, Arts, and Humanities of the Committee on Labor and Human Resources, United States Senate, Ninety-eighth Congress, second session, on proposed legislation authorizing funds for programs of the Library Services and Construction Act, March 23, 1984., 85-13904
- United States. Congress. Senate. Committee on Labor and Human Resources. Subcommittee on Family and Human Services.**
Reauthorization of the Adolescent Family Life Demonstration Projects Act of 1981 : hearings before the Subcommittee on Family and Human Services of the Committee on Labor and Human Resources, United States Senate, Ninety-eighth Congress, second session ... April 24 and 26, 1984., 85-13905
- United States. Congress. Senate. Committee on Labor and Human Resources. Subcommittee on the Handicapped.**
Civil Rights Act of 1984 : joint hearing before the Subcommittee on Education, Arts, and Humanities and the Subcommittee on the Handicapped of the Committee on Labor and Human Resources, United States Senate, Ninety-eighth Congress, second session, on S. 2568 ..., 85-13900
- United States. Congress. Senate. Committee on Rules and Administration.**
Senate manual containing the standing rules, orders, laws, and resolutions affecting the business of the United States Senate : Articles of Confederation and the Constitution of the United States /, 85-13659
- United States. Congress. Senate. Committee on Small Business.**
S. 2489, the Small Business Competition Enhancement Act of 1984 and S. 2434, a bill to amend section 15 of the Small Business Act by requiring the assignment of breakout procurement center representatives : hearings before the Committee on Small Business, United States Senate, Ninety-eighth Congress, second session ... April 6 and 12, 1984., 85-13933
- United States. Congress. Senate. Committee on the Judiciary.**
State Justice Institute Act of 1984 : report (to accompany S. 384), 85-13669
- United States. Congress. Senate. Committee on the Judiciary. Subcommittee on Immigration and Refugee Policy.**
Fiscal year 1985 budget authorization of Immigration and Naturalization Service : hearing before the Subcommittee on Immigration and Refugee Policy of the Committee on the Judiciary, United States Senate, Ninety-eighth Congress, second session ... March 13, 1984., 85-13895
- United States. Congress. Senate. Committee on the Judiciary. Subcommittee on Juvenile Justice.**
Child sexual abuse victims in the courts : hearings before the Subcommittee on Juvenile Justice of the Committee on the Judiciary, United States Senate, Ninety-eighth Congress, second session on oversight hearings to consider the testimony of children in sexual abuse cases, May 2 and 22, 1984., 85-13898
- Federal assistance to states to prevent the abuse of children in child care facilities : hearings before the Subcommittee on Juvenile Justice of the Committee on the Judiciary, United States Senate, Ninety-eighth Congress, second session, on S. 521 ... S. 1924 ... April 11 and September 18, 1984., 85-13897
- Preventive detention of juveniles : hearing before the Subcommittee on Juvenile Justice of the Committee on the Judiciary, United States Senate, Ninety-eighth Congress, second session, oversight hearing to review the recent Supreme Court decision relating to the pretrial detention of juvenile offenders, June 19, 1984., 85-13892
- United States. Congress. Senate. Committee on the Judiciary. Subcommittee on Patents, Copyrights, and Trademarks.**
The Free Market Copyright Royalty Act of 1983 : hearing before the Subcommittee on Patents, Copyrights, and Trademarks of the Committee on the Judiciary, United States Senate, Ninety-eighth Congress, second session, on S. 1270 ... March 13, 1984., 85-13894
- Oversight on international copyrights : hearing before the Subcommittee on Patents, Copyrights and Trademarks of the Committee on the Judiciary, United States Senate, Ninety-eighth Congress, second session, on how to protect the nation's creativity by protecting the value of intellectual property, September 25, 1984., 85-13896
- United States. Congress. Senate. Committee on the Judiciary. Subcommittee on the Constitution.**
Commencement of terms of office of the President and Members of Congress : hearing before the Subcommittee on the Constitution of the Committee on the Judiciary, United States Senate, Ninety-eighth Congress, second session, on S.J. Res. 71 ... April 24, 1984., 85-13893
- United States. Congress. Senate. Committee on Veterans' Affairs.**
Veterans' Administration health care amendments of 1984 : hearing before the Committee on Veterans' Affairs, United States Senate, Ninety-eighth

Congress, second session, on S. 2210, S. 2269, amendment no. 2850 to S. 2269, S. 2278, S. 2514, and related bills, April 11, 1984., 85-13938

United States. Congress. Senate. Select Committee on Indian Affairs.

Shee Atika, Inc. : hearing before the Select Committee on Indian Affairs, United States Senate, Ninety-eighth Congress, first session, on an inquiry into the affairs of Shee Atika, Inc., November 2 and 3, 1983, Washington, DC., 85-13880

United States. Congress (98th, 1st session : 1983). House.

The United States and China : communication from the speaker transmitting a report to the United States House of Representatives., 85-13678

United States. Congress (98th, 1st session : 1983).

Joint session of Congress : message from the President of the United States transmitting his Central America policy., 85-13676

United States. Congressional Budget Office.

The budgetary status of the Federal Reserve System., 85-13945

Periodicals received by the CBO Library /, 85-13947

A style guide for CBO : about writing and word usage., 85-13946

United States. Consumer and Marketing Service. Poultry Division.

List of plants operating under USDA poultry and egg grading and egg products inspection programs /, 85-11973

United States. Cooperative State Research Service.

Directory of professional workers in state agricultural experiment stations and other cooperating state institutions., 85-11875

Inventory of agricultural research /, 85-12002, 85-12003

United States. Crop Reporting Board.

Citrus fruits. Revised estimates, by states., 85-11851

Cranberries /, 85-11975

Farm production expenditures /, 85-11977

Mushrooms /, 85-11976

Noncitrus fruits & nuts. Annual summary., 85-11974

United States. Defense Logistics Agency. Directorate of Supply Operations.

Hazardous materials : storage and handling pocketbook., 85-12229

United States. Defense Mapping Agency. Hydrographic Center.

Summary of corrections : charts., 85-12144, 85-12145, 85-12146, 85-12147, 85-12148

World port index., 85-12149

United States. Defense Mapping Agency. Hydrographic/Topographic Center.

Africa-east coast, Somalia, Cadale (Itala) to Baraawe /, 85-12195

Africa-West Coast, Mauritania—Western Sahara : Cap Blanc to Nouakchott /, 85-12186

Asia, N. Korea-S. Korea-U.S.S.R.-Japan, Korea Strait to Mys Nizmenyy /, 85-12213

Asia, Persian Gulf-southeastern part, Halat Al Mubarraz to Ash Shariqah /, 85-12197

Asia, South Korea-South coast, Donae Hae to Busan Hang (Tonae Hae to Pusan Hang), including Tsushima (Japan) /, 85-12214

Australia-north coast, Port Essington to Cape Stewart /, 85-12204

Baltic Sea, Sweden and Finland, Gulf of Bothnia /, 85-12184

Baltic Sea, Sweden-east coast, Gotland /, 85-12185

Brazil-east coast, Belmonte to Rio de Janeiro /, 85-12166

Brazil-East coast, Cabo de Sao Tome to Rio de Janeiro /, 85-12169

Brazil-east coast, Recife to Belmonte /, 85-12167

Brazil-north coast, Cabo Orange to Ilha de Maraca /, 85-12170

Central America, Pacific Coast, Cabo Velas to Punta Mala /, 85-12162

Chile, Bahia de Valparaiso to Golfo de Arauco /, 85-12164

Denmark Strait, Greenland (Denmark)-east coast, Kap Gustav Holm sheet /, 85-12179

Denmark Strait, Greenland (Denmark)-east coast, Lemon Bugt to Storo /, 85-12178

English Channel-North Sea, Dover to Orford Ness and Cap Gris-Nez to Hoek Van Holland /, 85-12176

Greenland-west coast, Nordra Strömfjord to Egedesminde /, 85-12180

Heng Jiao (Livock Reef) to Haima Tan (Rough Shoal) (Seahorse Shoal) /, 85-12211

Iceland-north coast, Horn to Raudinupur /, 85-12181

India-east coast, Bay of Bengal, Palar River to Penner River /, 85-12200

India, west coast, Tarapur to Bankot /, 85-12199

U.S. Defense Mapping Agency.

Indian Ocean, Africa-east coast, Kenya-Tanzania, Dar es Salaam to Mombasa Harbor /, 85-12194

Indian Ocean, Africa-East Coast, Somalia, g. Raas Garmaal to g. Raas Cabaad., 85-12196

Indian Ocean, Australia-West Coast, Western Australia, Houtman Abrolhos and adjacent coast /, 85-12205

Indonesia, South China Sea, Yongshu Jiao to Yongdeng Ansha /, 85-12210

Indonesia, Sumatera-east coast, Selat Bangka and Selat Gelasa /, 85-12202

Indonesia, Sumatera-West Coast, Padang to Bengkulu including Kepulauan Mentawai /, 85-12201

Japan, Honshu-east coast, Shioya Zaki to Ishinomaki Wan., 85-12217

Japan, Honshu-northwest coast and Kyushu north coast, Kammon Kaikyo to Hirado Seto., 85-12219

Japan, Honshu-northwest coast, Noto Hanto and approaches., 85-12215

Japan, Honshu-northwest coast, Tottori Ko to Mikuni Ko., 85-12216

Japan, Honshu-south coast and Nojima Zaki to Omae Zaki., 85-12218

Loran-C secondary phase correction table : central Pacific /, 85-12160

Mediterranean, Adriatic Sea, Yugoslavia, Otok Brac to Dubrovnik /, 85-12192

Mediterranean Sea, Adriatic, Italy-east coast, Brindisi to Promontorio Del Gargano /, 85-12191

Mediterranean Sea, Italy-France, Sardegna (Sardinia), northern part /, 85-12190

Mediterranean Sea, Italy-west coast, Capo Tirone to Punta Caronia /, 85-12189

Mediterranean Sea, Italy-west coast, Civitavecchia to Isole di Ponza /, 85-12188

Mediterranean Sea, Libya-Gulf of Sidra, Ra's AlUwayja' to Ra's Tawinis /, 85-12193

Mediterranean Sea, Spain-southeast coast, Cartagena to Cabo de San Antonio /, 85-12187

New Zealand, North Island-east and west coasts, Manukau Harbor to Maunganui Bluff and Tutukaka Harbor to Mayor Island /, 85-12207

New Zealand, North Island-North Coast, Cape Maria Van Diemen to Tutukaka Harbor including Three Kings Islands /, 85-12206

New Zealand, North Island-West Coast, Cape Egmont to Manukau Harbour /, 85-12208

North America-East Coast-Cape Race to Cape Henry /, 85-12161

North and west coasts of Spain, Cabo Silleiro to Cabo Penas /, 85-12173

North Sea, Denmark-Netherlands, West Germany, Ameland to Fano /, 85-12177

Norway, Lindesnes to Nordkapp /, 85-12182

Norway-west coast, Brandsfjord to Leka /, 85-12183

Omega propagation correction tables for 10.2 kHz : area 01 Northern Europe, Station F (Argentina) /, 85-12150

Omega propagation correction tables for 10.2 kHz : area 04, Alaska, station E (Reunion) /, 85-12151

Omega propagation correction tables for 10.2 kHz : area 04, Alaska, station G (Australia) /, 85-12152

Omega propagation correction tables for 10.2 kHz : area 06, Greenland, station A (Norway) /, 85-12153

Omega propagation correction tables for 10.2 kHz : area 07, Mediterranean, station H (Japan) /, 85-12154

Omega propagation correction tables for 10.2 kHz : area 08, Asia, station C (Hawaii) /, 85-12155

Omega propagation correction tables for 10.2 kHz : area 09, Northwest Pacific Station G (Australia) /, 85-12156

Omega propagation correction tables for 10.2 kHz : area 10, central Pacific, station G (Australia) /, 85-12157

Omega propagation correction tables for 10.2 kHz : area 11, North America, station G (Australia) /, 85-12158

Omega propagation correction tables for 10.2 kHz : area 17, east Pacific, station D (North Dakota) /, 85-12159

Persian Gulf, Kuwait-Iraq-Iran, Outer Approaches to Shatt Al Arab and Khowr-E Musa /, 85-12198

Scotland-east coast, Montrose to Berwick : facsimile reproduction of British Admiralty chart 1407., 85-12172

South America, Argentina-Uruguay-East Coast, Rio de la Plata to Bahia Blanca /, 85-12165

South America, Panama-Columbia and Venezuela-North coast, Golfo de Uruba to Puerto Cabello /, 85-12168

South America, Venezuela-Northeast coast, Serpents Mouth to Rio Orinoco, including approaches to Boca Grande /, 85-12171

South China Sea, Yongshu Jiao to P'olang Chiao /, 85-12212

South Pacific Ocean, Papua New Guinea and Solomon Islands, Solomon Islands /, 85-12209

Sumatera-east coast with offlying islands, Singapore Strait to Selat Bangka /, 85-12203

Summary of corrections : charts., 85-12144, 85-12145, 85-12146, 85-12147, 85-12148

United Kingdom-France, English Channel, Eddystone Rocks to Isle of Portland and Pointe de Beg to Cap Frehel /, 85-12174

United Kingdom-France, English Channel, Worthing to Dover and Courseulles to Cap Gris-Nez /, 85-12175

West coast, Nicaragua-Costa Rica, Corinto to Punta Guiones /, 85-12163

World port index., 85-12149

United States. Defense Nuclear Agency.

A guideline for heavy ion radiation testing for single event upset (SEU), 85-13319

United States. Defense Property Disposal Service.

Sale by reference : instructions, terms & conditions applicable to Department of Defense personal property offered for sale by Defense Property Disposal Service., 85-12223

United States. Dept. of Agriculture.

Code of federal regulations. 7, Agriculture., 85-12559

Forest fire news /, 85-11888

Report of the Secretary of Agriculture /, 85-11846

United States. Dept. of Agriculture.

Economic Research Service.

Agricultural finance statistics, 1960-83 /, 85-11849

Argentine agricultural policies in the grain and oilseed sectors /, 85-11982

Barley : background for 1985 farm legislation., 85-11870

The Brazilian soybean industry : economic structure and policy interventions /, 85-11980

Cameroon : an export market profile /, 85-11981

Corn : background for 1985 farm legislation., 85-11864

Cotton : background for 1985 farm legislation., 85-11869

Dairy : background for 1985 farm legislation., 85-11867

Federal credit programs for agriculture : background for 1985 farm legislation., 85-11873

Food consumption, prices, and expenditures /, 85-11852

Furrow dike water conservation practices in the Texas High Plains /, 85-11853

History of agricultural price-support and adjustment programs, 1933-84 : background for 1985 farm legislation., 85-11874

Hocking Soil and Water Conservation District resources inventory., 85-11956

Improving U.S. farmland /, 85-11872

Oats : background for 1985 farm legislation., 85-11866

Peanuts : background for 1985 farm legislation., 85-11862

Rice : background for 1985 farm legislation., 85-11863

Rice outlook & situation /, 85-11979

Sorghum : background for 1985 farm legislation., 85-11868

Soybeans : background for 1985 farm legislation., 85-11865

Sugar : background for 1985 farm legislation., 85-11871

Tobacco : background for 1985 farm legislation., 85-11861

Wheat : background for 1985 farm legislation., 85-11860

World food aid needs and availabilities /, 85-11978

United States. Dept. of Agriculture.

Economic Research Service. Economic Development Division.

In-kind benefits and the nonmetro poor /, 85-12001

Nonmetropolitan fiscal indicators : a review of the literature /, 85-11983

United States. Dept. of Agriculture.

Economic Research Service. International Economics Division.

Australian beef production and exports /, 85-11997

Cargo preference and U.S. wheat exports /, 85-11989

Consortium on Trade Research : agricultural trade policy issues in the eighties, current research, and long-term forecasting., 85-11994

Crop output growth : changes in component contributions for six developing countries /, 85-11993

Longrun changes in world food supply and demand : implications for development assistance policy /, 85-11987

Protection in agricultural markets /, 85-11995

West Germany : the effect of agricultural policy on production and trade /, 85-11990

World food aid needs and availabilities /, 85-11978

United States. Dept. of Agriculture. Economics and Statistics Service.
Rice outlook & situation /, 85-11979

United States. Dept. of Agriculture. National Economics Division.

An analytical framework for examining investment in agriculture /, 85-11991

Factors affecting supply, demand, and prices of U.S. rice /, 85-12000

Measuring agricultural productivity : a new look /, 85-11992

Production of surplus crops on irrigated land served by the U.S. Bureau of Reclamation /, 85-11986

Social security taxation : impacts on farm operations and proposals for tax reform /, 85-11999

United States. Dept. of Agriculture. Natural Resource Economics Division.

Land management programs for agriculture in southwest Georgia /, 85-11996

Major uses of land in the United States : preliminary estimates for 1982 /, 85-11998

Models for evaluating economic impacts of policy changes : a comparison /, 85-11985

Recreation benefits from an improvement in water quality at St. Albans Bay, Vermont /, 85-11988

Use and cost of soil conservation and water quality practices in the Southeast /, 85-11984

United States. Dept. of Agriculture. Office of Communication.

Fact book of U.S. agriculture., 85-11854

United States. Dept. of Agriculture. Office of Governmental and Public Affairs.

Fact book of U.S. agriculture., 85-11854

United States. Dept. of Agriculture. Office of Information.

Fact book of U.S. agriculture., 85-11854

United States. Dept. of Agriculture. Office of International Cooperation and Development. Scientific and Technical Exchange Division.

Management and organizational technologies of Chinese rural youth programs : a scientific exchange of rural youth programs between the U.S.A. and the People's Republic of China., 85-11954

United States. Dept. of Agriculture. Office of the General Counsel.

Inventions available for licensing., 85-11971

United States. Dept. of Agriculture. Office of the General Counsel, Research and Operations Division.

Inventions available for licensing., 85-11971

United States. Dept. of Agriculture. Office of the Inspector General.

Semiannual report /, 85-11847

United States. Dept. of Agriculture. Office of the Secretary.

Food for peace, annual report on Public Law 480., 85-11878

United States. Dept. of Agriculture. Statistical Reporting Service.

Usual planting and harvesting dates for U.S. field crops., 85-11876

United States. Dept. of Commerce.

Aviation weather observations : for Supplementary Aviation Weather Reporting Stations (SAWRS) and limited Aviation Weather Reporting Stations (LAWRS)., 85-12016

Catalog of government patents /, 85-12096

United States. Dept. of Commerce. Office of the Inspector General.

Semiannual report to the Congress /, 85-12015

United States. Dept. of Defense.

Going strong! : women in defense., 85-12132

Internal control course., 85-12130

Prime contract awards in labor surplus areas /, 85-12136

Proceedings, Vocational Education and Defense Preparedness Seminar : September 29-October 1, 1982 /, 85-12451

Space station needs attributes and architectural options, 85-13248

United States. Dept. of Defense. Dependents Schools.

Language arts., 85-12133

Overseas employment opportunities for educators., 85-12140

United States. Dept. of Defense. Washington Headquarters Services. Directorate for Information Operations and Reports.

Prime contract awards by state., 85-12135

Prime contract awards in labor surplus areas /, 85-12136, 85-12137, 85-12138, 85-12139

United States. Dept. of Education.

The American freshman : national norms for fall 1983 /, 85-12457

Proceedings, Vocational Education and Defense Preparedness Seminar : September 29-October 1, 1982 /, 85-12451

United States. Dept. of Education. Alcohol and Drug Abuse Education Program.

Alcohol and drug abuse prevention., 85-12425

An Overview of the School Team Approach /, 85-12426

United States. Dept. of Education. Office of Student Financial Assistance.

The Pell grant formula /, 85-12441

United States. Dept. of Energy.

CONC/11, a computer program for calculating the performance of dish-type solar thermal collectors and power systems, 85-13323

Congressional budget request., 85-12416

Hybrid vehicle assessment, 85-13329

The kinematic stirling engine as an energy conversion subsystem for paraboloidal dish solar thermal power plants, 85-13313

National Synchrotron Light Source /, 85-12415

The Nuclear fuel cycle., 85-12413

Performance of the Lester battery charger in electric vehicles, 85-13315

Proceedings, Fifth Parabolic Dish Solar Thermal Power Program Annual Review, 85-13333

Proceedings of the Flat-Plate Solar Array Project Research Forum on the High-Speed Growth and Characterization of Crystals for Solar Cells (July 25, 26 and 27, 1983, at Port St. Lucie, Florida), 85-13334

A review of the silicon material task, 85-13331

Second-law efficiency of solar-thermal cavity receivers, 85-13320

Solar parabolic dish annual technology evaluation report, fiscal year 1982, 85-13229

Solar parabolic dish technology annual evaluation report, 85-13314

Solar thermal technology, 85-13219

Summary of photovoltaic system performance models, 85-13325

X-ray measurements of water fog density /, 85-13719

United States. Dept. of Energy. Division of Energy Storage Systems.

Anion permselective membrane, 85-13402

United States. Dept. of Energy. Energy Conversion and Utilization Technologies Division.

Industry, university, and research institute interest in the U.S. Department of Energy ECUT Biocatalysis Research Activity, 85-13259

United States. Dept. of Energy. Idaho Operations Office.

A survey of gas-side fouling measure devices, 85-13322

United States. Dept. of Energy. Office of the Controller.
Congressional budget request., 85-12416

United States. Dept. of Energy. Office of Transportation Programs.
Evaluation of dissociated and steam-reformed methanol as automotive engine fuels, 85-13157

United States. Dept. of Energy. Office of Vehicle and Engine Research and Development.
Advanced gas turbine AGT technology project, 85-13389

Cold-air performance of compressor-drive turbine of Department of Energy upgraded automobile gas turbine engine, 85-13051

Creep-rupture behavior of candidate Stirling engine alloys after long-term aging at 760°C in low-pressure hydrogen, 85-13061

United States. Dept. of Energy. Office of Vehicle and Engine Research and Development. Technology Development and Analysis Division.
Advanced gas turbine (AGT) technology development, 85-13401

United States. Dept. of Energy. Wind Energy Technology Division.
Effect of vortex generators on the power conversion performance and structural dynamic loads of the Mod-2 wind turbine, 85-13062

United States. Dept. of Health and Human Services.
Phoenix Indian Medical Center : drug formulary., 85-12638

United States. Dept. of Housing and Urban Development.
Current housing reports. Series H-150, Annual housing survey, United States and regions. Part C, Financial characteristics of the housing inventory., 85-12045

Demonstration and evaluation of energy efficient systems for residential structures : the energy efficient residence (EER-2) : final report /, 85-12723

United States. Dept. of Housing and Urban Development. Office of Inspector General.
Office of Inspector General report to the Congress for the six month period ... /, 85-12722

Report to the Congress., 85-12722

United States. Dept. of Housing and Urban Development. Office of Policy Development and Research.
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Annual report to Congress on Indian and Alaska native housing and community development programs., 85-12725

Department of Housing and Urban Development annual report to Congress on Indian and Alaska native housing and community development programs., 85-12725

Indian and Alaska native housing and community development programs., 85-12725

United States. Dept. of Justice.

Challenge, change, and achievement : the Department of Justice, 1981-1985 : a report to employees /, 85-12986

Handbook on the Comprehensive Crime Control Act of 1984 and other criminal statutes enacted by the 98th Congress., 85-12989

United States. Dept. of Justice. Criminal Division.

Criminal Division : [annual report] /, 85-12987

United States. Dept. of Justice. Justice Management Division.

The fiftieth anniversary of the U.S. Department of Justice building, 1934-1984 /, 85-12985

United States. Dept. of Justice. Justice Management Division. Office of Information Technology.

Library data base guide., 85-12991

Library Services handbook., 85-12990

United States. Dept. of Labor. Office of the Inspector General.

Semiannual report of the Inspector General /, 85-13011

United States. Dept. of State.

Country reports on human rights practices : report submitted to the Committee on Foreign Relations, U.S. Senate and Committee on Foreign Affairs, U.S. House of Representatives by the Department of State in accordance with sections 116(d) and 502(b) of the Foreign Assistance Act of 1961, as amended., 85-13864

Foreign relations of the United States /, 85-13515

The Gambia, post report., 85-13532

Liberia, post report., 85-13533

Misconceptions about U.S. policy toward Nicaragua /, 85-13516

Nepal : post report., 85-13534

United States. Dept. of State. Bureau of Public Affairs.

US prosperity and the developing countries., 85-13535

United States. Dept. of State. Office of Public Communication. Editorial Division.

Background notes, Benin., 85-13525

Background notes, Cyprus., 85-13526

Background notes, Ecuador., 85-13527

Background notes, Guatemala., 85-13528

Background notes, Jamaica., 85-13529

Background notes, Luxembourg., 85-13530

Background notes, Vatican City., 85-13531

Geneva and beyond : new arms control negotiations : January 14, 1984., 85-13522

Implementation of Helsinki Final Act /, 85-13536

The medium-term outlook for the world economy : November 22, 1984., 85-13520

Rededication to the cause of human rights : December 10, 1984 /, 85-13519

Reflections on East-West Relations : November 27, 1984., 85-13517

South Asia and U.S. foreign policy : December 12, 1984., 85-13521

The Stockholm conference : a report on the first year : December 3, 1984., 85-13518

Strength and diplomacy : toward a new consensus?, 85-13523

United States. Dept. of the Air Force.

Handbook for service attaches accredited to the Department of the Air Force., 85-12374

HP 1000 E-series computer, HP 2109B and HP 2113B installation and service manual., 85-12371

Joint airdrop inspection records, malfunction investigations, and activity reporting : operations., 85-12369

Legal services : status of forces policies, procedures, and information., 85-12251

Pavement design for seasonal frost conditions., 85-12254

Storage and maintenance procedures with illustrated parts breakdown : adapter, guidance section to warhead, ADU-452A/B, part no. HA020503-301-00., 85-12376

Storage and maintenance procedures with illustrated parts breakdown : airfoil group, guided bomb, MXU-724/B, part no. HK020503-601-00., 85-12375

Storage and maintenance procedures with illustrated parts breakdown : target detecting device, modular guided bomb, DSU-27A/B, part no. HG020601-001-00., 85-12377

United States. Dept. of the Army.

Advanced labor negotiation techniques., 85-12274

Air traffic control radar controller : soldier's manual : skill level 1, MOS 93J., 85-12270

Aircraft fire control repairer, MOS 68J : skill levels 1/2 : soldier's manual., 85-12271

Allison transmissions : automatic models AT 540., 85-12373

Army Medical Specialist Corps : the Army Medical Team., 85-12300

Basic rifle marksmanship trainer's guide., 85-12246

Be a vital part of American medicine as an Army physician : the Army medical team., 85-12297

Benefits, the Army Reserve : what you get out of it., 85-12296

Beyond high school : the army's education planning guide., 85-12308

Calibration procedure for automatic phase locking synchronizer, Weinschel engineering model 4311B option 3., 85-12277

Calibration procedure for automotive generator and voltage regulator test sets (general)., 85-12276

Calibration procedure for calibration fixture, Hewlett-Packard model 11715A., 85-12278

Calibration procedure for electrical test stand, United Manufacturing Company, models APS, type 18/500-1, part number 7085-5, federal stock number 4920-508-6345., 85-12295

Calibration procedure for electronic voltmeters AN/URM-145 (Boonton, model 91CA), AN/URM-145A, AN/URM-145B, AN/URM-145C, AN/URM-145D/U, and RF voltmeters, Boonton, models 91C, 91CA-S4, 91DA, 91H, and 91HR., 85-12283

Calibration procedure for hygrograph and thermograph system, Honeywell, model Y612X21-FH-11-111-77, Weathertronics model 5020, and Foxboro, model A127., 85-12285

Calibration procedure for multimeter ME-297/U., 85-12282

Calibration procedure for oscilloscope; AN/USM-184 (Tektronix Type 545A), AN/USM-196 and OS-159 (P)/USM-195 (Tektronix Type RM45A and Lavoie model LA265A)., 85-12279

Calibration procedure for oscilloscopes AN/USM-140 and AN/USM-141

(Hewlett-Packard models 170 and 170AR), AN/USM-140A (Hickok Instrument Co., model 1807), AN/USM-140B and AN/USM-141A (Hewlett-Packard models 170B and 170BR), AN/USM-140C and AN/USM-141B (Hickok Instrument Co.) ..., 85-12280

Calibration procedure for peak power calibrator, Hewlett-Packard, model 8900B., 85-12287

Calibration procedure for signal generator, AN/URM-52(), TS-621(), and Hewlett-Packard models 618B and 618C., 85-12288

Calibration procedure for standard capacitors fixed and variable (general)., 85-12281

Calibration procedure for telephone test set TA-885/U and Hewlett-Packard, model 3555B., 85-12284

Calibration procedure for weights (mass) (general)., 85-12286

Direct support and general support maintenance repair parts and special tools list for radio frequency plug-in, Weinschel Engineering Company model 432AP-2 (NSN 4931-01-060-0525)., 85-12262

Direct support and general support maintenance repair parts and special tools list for selected items of secondary transfer standards calibration set AN/GSM-259 (NSN 4931-01-019-1829)., 85-12261

Direct support and general support maintenance repair parts and special tools lists : roller, motorized, gasoline engine, 3 wheel, 10 ton, w/scarifier and sprinkler, NSN 3895-00-952-5840, Huber model E1012M, w/sprinkler only, NSN 3895-00-902-8455., 85-12257

Direct support and general support maintenance repair parts and special tools lists (including depot maintenance repair parts and special tools lists) : compressor, rotary, air, wheel mounted, pneumatic tires, diesel driven, 600 CFM, 100 psi, Ingersoll-Rand model DR-600, nonwinterized, serial numbers 600AR 18604 through 600AR 18838, 600 AR21871 through 600AR 22070 ..., 85-12258

DS and GS maintenance manual : radar set AN/MPQ-51 (XO-1) (Improved Hawk Air Defense Guided Missile System)., 85-12260

Earn Army pay and benefits as a civilian., 85-12306

Equipment improvement report and maintenance digest : DRAGON Medium Antitank/Assault Weapon System, (second quarter, CY 1984)., 85-12291

Equipment improvement report and maintenance digest : HAWK Air Defense Guided Missile System and HAWK battery terminal equipment, (second quarter, CY 1984)., 85-12290

Equipment improvement report and maintenance digest : Multiple Launch Rocket System, second quarter, CY 1984., 85-12294

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Food service data feedback program., 85-12252

Fort Riley : its historic past., 85-12233

A Good place for a BSN to start : the Army Medical Team., 85-12299

Hand receipt catalog covering content of : sets, kits, and outfits, components list for shop equipment, canvas and glass shop, shelter mounted (NSN 4940-00-209-6239) (LIN T10038)., 85-12267

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"Have fun coloring and learn how to prevent crime too!" : the crime prevention coloring book., 85-12232

Health Professions Scholarship Program : the Army Medical Team., 85-12298

How not to blow a job interview., 85-12307

How to protect yourself against crime., 85-12231

Legal services : status of forces policies, procedures, and information., 85-12251

List of applicable publications (LOAP) for Lance Field Artillery Missile System., 85-12259

List of storage and outloading drawings for ammunition., 85-12272

Load-testing vehicles used to handle missiles and rockets, medium wrecker M62, medium wrecker truck M543 series, and M816, and wrecker-truck

- tractor M246 series, and M819., 85-12275
- Materiel fielding agreement : M1 Abrams tank system between III Corps and Ft Hood and program manager M1 Abrams tank system., 85-12238
- The Medical Service Corps : the Army Medical Team., 85-12301
- Medical specialist., 85-12269
- Military police : military working dogs., 85-12253
- Operator's and organizational maintenance manual (including repair parts and special tools lists) together with supplemental operating maintenance and repair parts instructions (SO-MARPI) for spreader, lifting frames, NSN 3990-01-128-0089 (linefast model no. 7127-51A-20L), NSN 3990-01-128-0090 (linefast model no. 7127-51A-35L) ..., 85-12263
- Organizational, direct support and general support maintenance repair parts and special tools lists : drier-mixer, bituminous-concrete materials, wheel mounted, gasoline engine driven, 2 wheel, pneumatic tires, 3 to 10 ton per hr. (NSN 3895-00-755-4761) : Wylie model PM-415-MIL., 85-12255
- Organizational, direct support, general support and depot manual : shipment, handling, storage, inspection, care and preservation : HAWK Air Defense Guided Missile System., 85-12264
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- Pavement design for seasonal frost conditions., 85-12254
- Philippines, a country study /, 85-12273
- Procedure for destruction of tow heavy antitank/assault weapon to prevent enemy use., 85-12265
- Reserve company commander's handbook., 85-12241
- Standard "B" ration for the armed forces., 85-12266
- 2-line and 8-line communications multiplexors maintenance manual., 85-12372
- United States. Dept. of the Interior.**
Code of Federal regulations. 43, Public lands, interior., 85-12564
The Interior budget in brief /, 85-12726
Taylor Grazing Act in Nevada, 1934-1984., 85-12961
- United States. Dept. of the Treasury.**
Attorney careers with the Legal Division., 85-13552
Project hire., 85-13560
- United States. Dept. of the Treasury. Bureau of Government Financial Operations.**
Report on foreign currencies held by the U.S. Government., 85-13582
- United States. Dept. of the Treasury. Office of the General Counsel.**
Office of General Counsel : 50th anniversary, 1934-1984., 85-13551
- United States. Dept. of the Treasury. Office of the Secretary.**
United States of America, treasury notes of August 15, 1987, series P-1987., 85-13554
United States of America, treasury notes of July 31, 1986, series W-1986., 85-13553
- United States. Dept. of Transportation.**
Aviation weather observations : for Supplementary Aviation Weather Reporting Stations (SAWRS) and limited Aviation Weather Reporting Stations (LAWRS)., 85-12016
Transit marketing in Pennsylvania : a handbook of effective transit marketing aids /, 85-13585
- United States. Dept. of Transportation. Research and Special Programs Administration.**
All about radioactive materials packages : a guide for supervisors at cargo terminals., 85-13637
Pipeline safety regulations : enforcement procedures, part 190 : natural gas, part 191-192., 85-13638, 85-13639
- United States. Division of Building Technology.**
Residential water conservation projects : summary report /, 85-12724
- United States. Division of Electric Energy Systems.**
Effects of voltage control in utility interactive dispersed storage and generation systems, 85-13318
- United States. Division of Photovoltaic Energy Technology.**
Low-frequency switching voltage regulators for terrestrial photovoltaic systems, 85-13050
- United States. Employment Standards Administration. Wage and Hour Division.**
Regulations, part 5 : labor standards provisions applicable to contracts covering federally financed and assisted construction : title 29, part 5 of the Code of Federal Regulations., 85-13016
- United States. Environmental Protection Agency.**
Hazardous waste sites : descriptions of 244 sites on proposed update #2 to national priorities list, October 1984., 85-12479
- United States. Environmental Protection Agency. Emission Standards and Engineering Division.**
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- United States. Environmental Protection Agency. Occupational Health and Safety Staff.**
Occupational health and safety program., 85-12481
- United States. Environmental Protection Agency. Office of Air Quality Planning and Standards.**
Optimum sampling site exposure criteria for lead /, 85-12521
- United States. Environmental Protection Agency. Office of Health and Environmental Assessment.**
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- United States. Environmental Protection Agency. Office of Pesticide Programs. Registration Division.**
Wood preservative pesticides : creosote, pentachlorophenol, and the inorganic arsenicals., 85-12523
- United States. Environmental Protection Agency. Office of Radiation Programs.**
Background information document : (integrated risk assessment) : final rules for radionuclides., 85-12524
- United States. Environmental Protection Agency. Office of the Inspector General.**
What to do before and after the auditors arrive., 85-12478
- United States. Environmental Protection Agency. Office of Water Program Operations.**
Internal control review report on the municipal wastewater treatment works construction grants program /, 85-12519
Value engineering for wastewater treatment works /, 85-12520
- United States. Environmental Protection Agency. Office of Water Regulations and Standards. Criteria Standards Division.**
Technical support manual : waterbody surveys and assessments for conducting use attainability analyses., 85-12525

United States. Environmental Protection Agency. Quality Assurance Division.
Quality assurance handbook for air pollution measurement systems., 85-12483

United States. Environmental Protection Agency. Region V.
Toxic chemicals : what they are, how they affect you., 85-12482

United States. Extension Service.
A Catalyst for change : the Extension Service /, 85-11953

United States. Extension Service. 4-H Office.
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United States. Farmers Home Administration.
A Brief history of Farmers Home Administration /, 85-11972

United States. Federal Aviation Administration.
Air carrier operations inspector's handbook : part 135., 85-13609

Air traffic control., 85-13606

Aviation Fuel Conservation Symposium : September 10-11, 1984 /, 85-13607

FAA directory /, 85-13617

Federal Aviation Administration directory., 85-13617

Federal aviation regulations. Part 39, Airworthiness directives., 85-13613, 85-13614

Installation of fuel flowmeters in small airplanes with continuous-flow, fuel-injection, reciprocating engines., 85-13610

Nationally scheduled Federal Aviation Administration (FAA) approved, industry-conducted flight instructor refresher clinics., 85-13611

Pilot proficiency award program., 85-13612

Take off for opportunities : leader's guide /, 85-13608

Your shoulder harness : if you've got it-use it!, 85-13616

United States. Federal Aviation Administration. Office of Environment and Energy.
Noise measurement flight test : data/analyses, Sikorsky S-76A helicopter /, 85-13615

United States. Federal Bureau of Investigation.
Automated fingerprint identification : regional application of technology /, 85-12994

Financial investigative techniques money laundering., 85-12993

Interrogation after assertion of rights /, 85-12996

Raising the stakes in carnival fraud /, 85-12995

Shoe and tire impression evidence /, 85-12997

United States. Federal Communications Commission.
Annual report /, 85-12124

Directory of field contacts for the coordination of the use of radio frequencies., 85-12125

United States. Federal Emergency Management Agency.
Flood insurance study : city of Florence, Colorado, Fremont County., 85-12528

Flood insurance study : city of Liberty, Missouri, Clay County., 85-12529

Governor's checklist for emergency and major-disaster declarations., 85-12527

Ready to serve the nation : National Defense Executive Reserve., 85-12526

United States. Federal Energy Regulatory Commission. Office of Pipeline and Producer Regulation.
Phase 1A pipeline project : environmental assessment : Algonquin Gas Transmission Company, Texas Eastern Transmission Corporation, Transcontinental Gas Pipe Line Corporation, docket nos. CP82-119-007, CP82-446-003, and CP84-146-001., 85-12418

United States. Federal Grain Inspection Service.
Annual report to Congress /, 85-12007

United States. Federal Highway Administration.
Construction of a recycled portland cement concrete pavement /, 85-13598

Highway statistics /, 85-13593

License plates /, 85-13601

Pavement and shoulder maintenance performance guides., 85-13596

The use of fly ash in highway construction /, 85-13600

A World of technology for sharing : America's international highway program., 85-13592

United States. Federal Highway Administration. Demonstration Projects Division.
Sprinkle treatment of bituminous concrete for improved skid resistance (construction report) /, 85-13599

United States. Federal Highway Administration. Office of Implementation.
Methods of effective transfer and implementation of highway maintenance technology., 85-13594

United States. Federal Labor Relations Authority.
Decisions of the Federal Labor Relations Authority., 85-13699, 85-13700

United States. Federal Labor Relations Authority. Office of Operations and Technical Assistance.
Decisions of the Federal Labor Relations Authority., 85-13699, 85-13700

United States. Federal Maritime Commission.
Automobile manufacturers' measurements., 85-12530

United States. Federal Railroad Administration. Office of Research and Development.
Correlation of concrete tie track performance in revenue service and at the facility for accelerated service testing., 85-13604

United States. Federal Railroad Administration. Office of Safety.
Summary of accidents investigated by the Federal Railroad Administration in the ... /, 85-13605

United States. Federal Trade Commission.
A Guide to the Federal Trade Commission., 85-12532

Import quotas on textiles : the welfare effects of United States restrictions on Hong Kong : an economic policy analysis /, 85-12531

United States. Food and Drug Administration.
Introduction to the Parklawn Computer Center., 85-12685
PMS blue book., 85-12683

United States. Food and Nutrition Service.
Directory of cooperating agencies /, 85-12004

United States. Food Safety and Inspection Service.
List of proprietary substances and non-food compounds authorized for use under USDA inspection and grading programs /, 85-11855

United States. Food Safety and Quality Service. Poultry and Dairy Quality Division.
List of plants operating under USDA poultry and egg grading and egg products inspection programs /, 85-11973

United States. Foreign Agricultural Service.
Cameroon : an export market profile /,
85-11981

United States. Forest Pest Management.
An aid to identifying aspen diseases frequently encountered in the Rocky Mountains /, 85-11950

United States. Forest Pest Management. Methods Application Group.
Panoramic aerial photography for assessing foliage protection achieved by aerial sprays directed against the gypsy moth., 85-11879

United States. Forest Service.
Campground information : Wayne-Hoosier National Forest Campgrounds., 85-11882

Dolly Sods Wilderness and Scenic Area, Monongahela National Forest, West Virginia /, 85-11885

A Guide to the Forest Service Appeal Regulation (36 CFR 211.18)., 85-11889

Land and resource management plan : draft environmental impact statement : Medicine Bow National Forest and Thunder Basin National Grassland., 85-11947

Lodgepole pine dwarf mistletoe /, 85-11890

A recreation manager's guide to understanding river use and users /, 85-11945

Report to Congress, administration of the Wild Free-Roaming Horse and Burro Act., 85-12733

Research accomplishments., 85-11946

Spruce budworms situation in North America, 1982., 85-11856

United States. Forest Service. Northern Region.
National Forests, Northern Region, 1981 /, 85-11886

United States. Forest Service. Pacific Northwest Region.
Campground information : Wallowa-Whitman National Forest., 85-11881

Colville National Forest firewood map., 85-11883

Gifford Pinchot National Forest, Washington, 1984 /, 85-11884

Umatilla National Forest, Oregon and Washington, 1976 /, 85-11887

United States. Forest Service. Rocky Mountain Region.
Medicine Bow National Forest and Thunder Basin National Grassland : land and resource management plan (proposed)., 85-11948

United States. Forest Service. Southern Region.
Proposed land and resource management plan : Nantahala & Pisgah National Forests, North Carolina., 85-11949

Soils and vegetation of the Apalachicola National Forest., 85-11880

United States. General Accounting Office.
Better monitoring and recordkeeping systems needed to accurately account for juvenile justice practice : report to the Chairman, Subcommittee on Human Resources, Committee on Education and Labor, House of Representatives /, 85-12534

Community services block grant : new state role brings program and administrative changes : report to the Congress /, 85-12535

Examination of the financial statements of the Export-Import Bank of the United States for the fiscal year ended September 30, 1983 : report to the Congress of the United States /, 85-12533

Federal evaluations : a directory /, 85-12537

Federal minerals royalty management : an analysis of problem areas related to the management of the federal minerals royalty management program by the Minerals Management Service of the Department of Interior with recommended solutions : a report /, 85-13881

Implementation of the Federal Managers' Financial Integrity Act : first year : report to the Congress /, 85-12536

United States. General Services Administration. Office of Administration.
Detailed listing of real property owned by the United States and used by civil agencies throughout the world as of ..., 85-12554

United States. Government Printing Office.
Computers : a selection of books for sale by the Superintendent of Documents., 85-12538

United States. Health Care Financing Administration. Bureau of Support Services.
National listing of providers furnishing kidney dialysis and transplant services /, 85-12718

United States. Health Resources and Service Administration. Division of Nursing.
Special projects for improvement in nurse training : a listing, June 1978 to September 1983., 85-12717

United States. Health Resources and Services Administration.
HRSA significant employment profile highlights., 85-12715

United States. Health Resources and Services Administration. Office of Planning, Evaluation, and Legislation.
Developing childhood injury prevention programs : an administrative guide for state maternal and child health (Title V) programs /, 85-12716

United States. Hydrographic Office.
World port index., 85-12149

United States. Immigration and Naturalization Service.
Border patrol agent as a career., 85-12998

United States. Interagency Task Force on Acid Precipitation.
Operating research plan /, 85-12414

United States. Interagency Whitewater Committee.
River information digest, 1985 : for popular western whitewater boating rivers managed by federal agencies /, 85-12947

United States. Internal Revenue Service.
Accounting periods and methods., 85-13569

Arbitration handbook., 85-13561

Bankruptcy., 85-13578

Catalog of federal tax forms, form letters, and notices., 85-13557

Cumulative list of organizations described in section 170 (c) of the Internal Revenue Code of 1954., 85-13559

Fiscal year 1985 : House/Senate hearings, Committee on Appropriations : Subcommittee on the Treasury, Postal Service, and General Government Appropriations., 85-13558

Fuel tax credits., 85-13566

Individual retirement arrangements (IRA's)., 85-13575

Investment credit., 85-13573

Jobs and research credits., 85-13577

Magnetic tape reporting for Form 941, Employers quarterly federal tax return., 85-13581

Revenue procedure 85-1., 85-13562

Revenue procedure 85-2., 85-13563

A selection of 1984 Internal Revenue Service tax information publications., 85-13580

Small business tax workshop : workbook., 85-13579

Tax information for homeowners associations., 85-13574

Tax information on corporations., 85-13570, 85-13571

- Tax-sheltered annuity programs for employees of public schools and certain tax-exempt organizations., 85-13572
- Travel, entertainment, and gift expenses., 85-13567
- U.S. tax guide for aliens., 85-13568
- U.S. tax treaties., 85-13576
- United States. Internal Revenue Service. Statistics of Income Division.**
Statistics of income. Corporation income tax returns documentation guide., 85-13564
- Statistics of income and related administrative record research, 1984 : selected papers given at the 1984 annual meeting of the American Statistical Association in Philadelphia, Pennsylvania, August 13-16, 1984 /, 85-13565
- United States. International Trade Administration.**
International countertrade : a guide for managers and executives /, 85-12120
- Selling to the government of Mexico /, 85-12121
- United States. International Trade Administration. Office of Computers and Business Equipment.**
A Competitive assessment of the United States software industry., 85-12118
- United States. International Trade Administration. Office of Trade and Investment Analysis.**
U.S. trade performance in ... and outlook /, 85-12122
- United States. Joint Chiefs of Staff.**
Mobility system policies, procedures and considerations., 85-12142
- United States. Joint Financial Management Improvement Program.**
The Proceedings of the Thirteenth Annual Financial Management Conference : Financial management reform : where we are and where we're headed., 85-13497
- United States. Law Enforcement Assistance Administration.**
The Crime prevention activity book., 85-12999
- United States. Marine Corps.**
Standard "B" ration for the armed forces., 85-12266
- United States. Maritime Administration.**
Decisions of the Maritime Subsidy Board, Maritime Administration, Department of Commerce., 85-12094
- Report on survey of U.S. shipbuilding and repair facilities /, 85-13644
- Vessel inventory report /, 85-13643
- United States. Maritime Administration. Office of Subsidy Administration.**
Vessel inventory report /, 85-13643
- United States. Maritime Administration. Office of Trade Studies and Statistics. Division of Statistics.**
Vessel inventory report /, 85-13643
- United States. Maritime Subsidy Board.**
Decisions of the Maritime Subsidy Board, Maritime Administration, Department of Commerce., 85-12094
- Maritime Subsidy Board, Maritime Administration, Department of Commerce reports., 85-12094
- United States. Merit Systems Protection Board. Office of the Special Counsel.**
The role of the Office of Special Counsel., 85-13029
- United States. Military Traffic Management Command.**
Department of Defense personal property storage : field training workbook for quality assurance., 85-12237
- United States. Minerals Management Service.**
Isopach map of Holocene sediment, Outer Continental Shelf between Yakutat Bay and Dry Bay, Eastern Gulf of Alaska, 85-12805
- Summary report on the regional geology, petroleum potential, environmental consideration for development, and estimates of undiscovered recoverable oil and gas resources of the United States Gulf of Mexico Continental Margin in the area of proposed oil and gas lease sales nos. 81 and 84, 85-12837
- Tertiary volcanic and intrusive rocks on the Oregon and Washington continental shelf, 85-12835
- United States. National Advisory Council on Adult Education.**
The ... annual report to the President of the United States of the National Advisory Council on Adult Education., 85-13697
- United States. National Aeronautics and Space Administration.**
"An extended d(min) = 4 RS code", 85-13282
- Analysis of carbon dioxide bands near 2.2 um, 85-13275
- An analysis of spectral discrimination between corn and soybeans using a row crop reflectance model, 85-13372
- An analytical method to predict efficiency of aircraft gearboxes, 85-13074
- Anisotropic models of the upper mantle, 85-13255
- Annual report to National Aeronautics and Space Administration for characterization of physio-chemical properties of polymeric and electrochemical materials for aerospace flight, 85-13438
- Aplicaciones de los sensores remotos a problemas hidrologicos e inundaciones, 85-13364
- Application of a quasi-3D inviscid flow and boundary layer analysis to the hub-shroud contouring of a radial turbine, 85-13055
- Application of image processing technology to problems in manuscript encapsulation, 85-13226
- Basic and applied research related to the technology of space energy conversion systems, 1982-1983, 85-13260
- The boundary layer on compressor cascade blades, 85-13244
- CCRS proposal for evaluating LANDSAT-4 MSS and TM data, 85-13422
- Characteristics of arc currents on a negatively biased solar cell array in a plasma, 85-13082
- Cloud cover typing from environmental satellite imagery, 85-13316
- Combustion characteristics in the transition region of liquid fuel sprays, 85-13430
- A computer program for predicting non-linear uniaxial material responses using viscoplastic models, 85-13060
- CONC/11, a computer program for calculating the performance of dish-type solar thermal collectors and power systems, 85-13323
- Confined turbulent swirling recirculating flow predictions, 85-13431
- The construction of a highly transportable laser ranging station, 85-13434
- Correlated measurements of UHF radar signatures, RF radiation, and electric field changes from lightning, 85-13084
- Creep-rupture behavior of candidate Stirling engine alloys after long-term aging at 760°C in low-pressure hydrogen, 85-13061
- Crystal growth of device quality GaAs in space, 85-13208, 85-13337
- Cut-off rate calculations for the outer channel in a concatenated coding system, 85-13278
- Daring what others dream., 85-13031
- Demonstration of angular anisotropy in the output of thematic mapper, 85-13421
- Deposition stress effects on thermal barrier coating burner rig life, 85-13056
- Development INTERDATA 8/32 computer system, 85-13449
- Development of limb volume measuring system, 85-13177

Do not order from index; see indicated entry

Page I-349

- Development of new intercalated cathode materials for use in sodium batteries, 85-13205
- Dye laser traveling wave amplifier, 85-13408
- The Dynamics and control of large flexible space structures-VI, 85-13363
- Effect of vortex generators on the power conversion performance and structural dynamic loads of the Mod-2 wind turbine, 85-13062
- Effects of chemical releases by the STS-3 orbiter on the ionosphere, 85-13171
- The effects of solar incidence angle over digital processing of LANDSAT data, 85-13371
- Effects of voltage control in utility interactive dispersed storage and generation systems, 85-13318
- Efficiency of nonstandard and high contact ratio involute spur gears, 85-13081
- The Embedded operating system project, 85-13239
- Environmental, health, and safety assessment of photovoltaics, 85-13327
- Evaluation of spatial, radiometric and spectral thematic mapper performance for coastal studies, 85-13242, 85-13420
- An evaluation of the directed flow graph methodology, 85-13269
- Evaluation of the HARDMAN comparability methodology for manpower, personnel, and training, 85-13321
- Evaluation of two polyimides and of an improved liner retention design for self-lubricating bushings, 85-13076
- Experiments in control of flexible structures with noncollocated sensors and actuators, 85-13423
- Facilities for meteorological research at the NASA Goddard/Wallops Flight Facility, 85-13083
- Fast decoding of a $d(\min) = 6$ RS code, 85-13283
- "Fast decoding techniques for extended single-and-double-error-correcting Reed Solomon codes", 85-13281
- Feasibility study to conduct windblown sediment experiments aboard a space station, 85-13454
- Final technical report, 85-13387
- Final technical report for the period 1 June 1980 to 30 April 1983 on agreement NAG5-35 and supplements #1 and #2 between NASA and the Department of Earth and Planetary Sciences, The Johns Hopkins University, Baltimore, MD 21218 entitled 'Petrologic and geophysical sources of long-wavelength crustal magnetic anomalies', 85-13414
- Final technical report to National Aeronautics and Space Administration for contract #NAS5-24486, 85-13415
- Flat-plate solar array project, 85-13347
- General aviation aircraft interior noise problem, 85-13357
- A guideline for heavy ion radiation testing for single event upset (SEU), 85-13319
- High resolution bone mineral densitometry with a gamma camera, 85-13086
- High resolution hard x-ray spectra of solar and cosmic sources, 85-13266
- High resolution X- and gamma-ray spectroscopy of solar flares, 85-13210
- High speed inviscid compressible flow by the finite element method, 85-13262
- Hybrid vehicle assessment, 85-13329
- Identifying environmental features for land management decisions, 85-13379
- Impact experiments in viscous fluid media, 85-13222
- The impulsive hard x-rays from solar flares, 85-13452
- In-flight absolute radiometric calibration of the thematic mapper, 85-13382
- In-situ measurements of alloy oxidation/corrosion/erosion using a video camera and proximity sensor with microcomputer control, 85-13058
- Influence of soft inclusions on the strength of wrought materials, 85-13277
- The Infrared spectral analysis of CF_2Cl_2 , 85-13224
- Interaction of sulfuric acid corrosion and mechanical wear of iron, 85-13075
- Interference problems for nongeostationary satellites, 85-13307
- Investigation of compounds essential for the origin of life, 85-13250
- Investigation of dynamic noise affecting geodynamics information in a tethered subsatellite, 85-13264
- Investigation of forestry resources and other remote sensing data, 85-13419
- An investigation of the transient thermal analysis of spur gears, 85-13080
- Kinematic analysis of Hurricane Frederick (1979) using satellite, aircraft and rawinsonde data, 85-13451
- The kinematic stirling engine as an energy conversion subsystem for paraboloidal dish solar thermal power plants, 85-13313
- Land-surface influences on weather and climate, 85-13271
- Land use inventory of Salt Lake County, Utah from color infrared aerial photography, 1982, 85-13378
- Landsat-D investigations in snow hydrology, 85-13368
- LANDSAT-D thematic mapper image dimensionality reduction and geometric correction accuracy, 85-13374
- LANDSAT 4 program, 85-13366
- Lead salt diode lasers and development of tunable solid state lasers for remote sensing, 85-13356
- Levantamento da frequencia de cobertura de nuvens em dados do LANDSAT no periodo de 1973 a 1981, 85-13384
- "Long range coherence in free electron lasers", 85-13285
- Lower mantle heterogeneity, dynamic topography and the geoid, 85-13284
- Lubricant jet flow phenomena in spur and helical gears with modified center distances and/or addendums, 85-13079
- The magnetic petrology of the deep crust and the interpretation of regional magnetic anomalies, 85-13439
- Magnetic properties of Martian surface material, 85-13243
- Manned geosynchronous mission requirements and systems analysis study extension, 85-13253
- Manufacture of DPFC-DMS polymer in the SKG range, 85-13455
- Manufacturing in space : fluid dynamics numerical analysis, 85-13435
- Martian surface properties, 85-13223
- Materials for advanced turbine engines (MATE) : Project 3 design, fabrication and evaluation of an oxide dispersion strengthened sheet alloy combustor liner /, 85-13399, 85-13400
- Materials Processing in Space Workshop minutes, October 27-28, 1982, 85-13246
- Measurement of transmission loss characteristics using acoustic intensity techniques at the KU-FRL acoustic test facility, 85-13216
- Middle Atmosphere Program : handbook for MAP., 85-13131
- Mode II fatigue crack growth specimen development, 85-13078
- Modeling degradation and failure of Ni-Cr-Al overlay coatings, 85-13057
- NASA-Ames summer high school apprenticeship research program, 85-13090
- NASA grant and cooperative agreement handbook instruction., 85-13130
- NASA space station needs, attributes, and architectural options, 85-13290
- [NASA-Texas planetary program], 85-13358

- NASTRAN forced vibration analysis of rotating cyclic structures, 85-13362
- Noise path identification using face-to-face and side-by-side microphone arrangements, 85-13299
- Nonaerospace uses of JPL technology, 85-13203
- A novel algorithm for sea surface height estimation using complex SAR data, 85-13225
- On-orbit cryogenic fluid transfer, 85-13063
- "On the undetected error probability of a concatenated coding scheme for error control", 85-13279
- Orbiting dynamic compression laboratory, 85-13296
- Parameter studies of gear cooling using an automatic finite element mesh generator, 85-13077
- Performance capabilities of the 12-centimeter xenon ion thruster, 85-13059
- Performance of the Lester battery charger in electric vehicles, 85-13315
- Photo interpretation key to Michigan land cover use, 85-13385
- Pilot interaction with automated airborne decision making systems : semiannual progress report, March 1983-August 1983, 85-13355
- Planetary geometry handbook, 85-13220, 85-13221
- The plumes of IO : a detection of solid sulfur dioxide particles, 85-13445
- Presentation of opportunities for the chemical industry to become involved in space experimentation, 85-13270
- Pretest plan for a quarter scale aft segment of the SRB filament wound case in the NSWC Hydroballistics Facility, 85-13168
- Proceedings, Fifth Parabolic Dish Solar Thermal Power Program Annual Review, 85-13333
- Proceedings of the Flat-Plate Solar Array Project Research Forum on the High-Speed Growth and Characterization of Crystals for Solar Cells (July 25, 26 and 27, 1983, at Port St. Lucie, Florida), 85-13334
- Process research of non-CZ silicon material, 85-13344
- Publications of the Jet Propulsion Laboratory, 1982, 85-13251
- A radiative transfer model for remote sensing of laser induced fluorescence of phytoplankton in non-homogeneous turbid water, 85-13353
- Rat body size, composition and growth at hypo- and hypergravity, 85-13427
- Real jet effects on dual jets in a cross-flow, 85-13361
- Reed Solomon codes for error control in byte organized computer memory systems : final report, phase II, 85-13359
- Reliability issues in active control of large flexible space structures, 85-13417
- Requirements for a transformerless power conditioning system, 85-13330
- Research in space physics at the University of Iowa : annual report for 1982, 85-13442
- A research program in determination of heavy metals in sediments and benthic species in relation to nuclear power plant operation, 85-13249
- Residual stresses in cross-ply composite tubes, 85-13252
- A review of the silicon material task, 85-13331
- Satellite observations of a monsoon depression, 85-13268
- Satellite-tracking and earth dynamics research programs, 85-13212
- Second-law efficiency of solar-thermal cavity receivers, 85-13320
- A sensitive optical pyrometer for shock-temperature measurements, 85-13274
- Shock vaporization and the accretion of the icy satellites of Jupiter and Saturn, 85-13351
- Shot noise limited detection of OH using the technique of laser induced fluorescence, 85-13453
- Six-month progress report on an analysis of wave interactions in swept-wing flows, 85-13312
- Solar parabolic dish technology annual evaluation report, 85-13314
- Solar thermal technology, 85-13219
- Sources and sinks for nitrous oxide and experimental studies of the source of atmospheric COS, CS₂ and CH₃Cl, 85-13436
- Space station, 85-13308
- Space station : the next logical step /, 85-13032
- Space station needs, attributes and architectural option, 85-13289
- Space station needs attributes and architectural options, 85-13248, 85-13291, 85-13292, 85-13293, 85-13298, 85-13301, 85-13303, 85-13305, 85-13306
- Space station needs, attributes, and architectural options study, 85-13294, 85-13302, 85-13309
- Spatial reasoning to determine stream network from LANDSAT imagery, 85-13405
- Speed-dependent collision effects on radar back-scattering from the ionosphere, 85-13204
- Study of LANDSAT-D thematic mapper performance as applied to hydrocarbon exploration, 85-13367
- Study of robotics systems applications to the space station program, 85-13295
- A Study of space station needs, attributes & architectural options, 85-13297, 85-13352
- A study of stress-free living bone and its application to space flight, 85-13176
- A Study of the atmosphere and ionosphere using satellite observations of 300-1400 Å airglow, 85-13206
- Summary of activities, January 1 - March 31, 1984, Aeronautics and Space Engineering Board, Commission on Engineering and Technical Systems, 85-13247
- Summary of photovoltaic system performance models, 85-13325
- A survey of gas-side fouling measure devices, 85-13322
- Swirl, expansion ratio and blockage effects on confined turbulent flow, 85-13425
- Synthesis of major economic studies of residential photovoltaics, 85-13350
- Tensile fracture of ductile materials, 85-13276
- Test results for 27.5-to 30-GHz communications satellite receivers, 85-13054
- Theoretical studies of x-ray emission from supernova remnants and other non-equilibrium astrophysical plasmas, 85-13428
- Three-dimensional measurements of fatigue crack closure, 85-13286
- Turbulence characteristics of swirling flowfields, 85-13426
- Two-dimensional splines, 85-13360
- The upper mantle beneath the Cascade Range, 85-13450
- The use of linear feature detection to investigate thematic mapper data performance and processing, 85-13381

United States. National Aeronautics and Space Administration. Life Sciences Division.
Research opportunities in muscle atrophy, 85-13446

United States. National Aeronautics and Space Administration. Scientific and Technical Information Branch.
Advanced composite elevator for Boeing 727 aircraft, 85-13137

Analysis of noise measured from a propeller in a wake /, 85-13464

Assessment of alternative aircraft fuels : proceedings of a conference held at NASA Lewis Research Center, Cleveland, 85-13464

land, Ohio, November 2-3, 1983., 85-13456

A Bibliography of planetary geology and geophysics principal investigators and their associates, 1983-1984 /, 85-13129

A bibliography of planetary geology principal investigators and their associates, 1982-1983, 85-13122

Combustion gas properties : I-ASTM jet A fuel and dry air /, 85-13465

Comparison of numerical techniques for integration of stiff ordinary differential equations arising in combustion chemistry /, 85-13467

Deformation measurements of composite multi-span beam shear specimens by moire interferometry /, 85-13145

Dynamic model of the Earth's upper atmosphere /, 85-13142

An experimental and theoretical investigation of deposition patterns from an agricultural airplane /, 85-13463

An experimental investigation of gas jets in confined swirling air flow /, 85-13141

Galactic heavy-ion shielding using electrostatic fields /, 85-13127

Ground vibration test of F-16 airplane with initial decoupler pylon /, 85-13125

High Reynolds number tests of a Boeing BAC I airfoil in the Langley 0.3-meter transonic cryogenic tunnel, 85-13034

An implementation of the programming structural synthesis system (PROSS), 85-13043

Initialization of a mesoscale model for April 10, 1979, using alternative data sources /, 85-13140

Integrated application of active controls (IAAC) technology to an advanced subsonic transport project, 85-13138

A kinetic energy study of the meso B-scale storm environment during AVESESAME V (20-21 May 1979) /, 85-13139

The management of research institutions : a look at government laboratories /, 85-13135

Mixed models and reduction techniques for large-rotation, nonlinear analysis of shells of revolution with application to tires /, 85-13462

A Monte Carlo comparison of the recovery of winds near upwind and downwind from the SASS-1 model function by means of the sum of squares algorithm and a maximum likelihood estimator /, 85-13143

Planetary Data Workshop : part 2 : proceedings of a workshop held at Goddard Space Flight Center, Greenbelt,

Maryland, November 29-December 1, 1983., 85-13458

Publications of the Exobiology Program for 1983 : a special bibliography /, 85-13128

Rational-spline approximation with automatic tension adjustment /, 85-13466

Regions of attraction and ultimate boundedness for linear quadratic regulators with nonlinearities /, 85-13461

Reports of planetary geology program - 1983, 85-13121

Reynolds number effects on pressure loss and turbulence characteristics of four tube-bundle heat exchangers, 85-13093

RF characteristics of the hoop column antenna for the land mobile satellite system mission /, 85-13144

Space Processing Applications Rocket project, 85-13035

Study of stator-vane fluctuating pressures in a turbofan engine for static and flight tests /, 85-13460

United States. National Agricultural Research and Extension Users Advisory Board.

Science and policy issues : a report of citizen concerns and recommendations for American agricultural research., 85-11848

United States. National Archives and Records Service.

Motion pictures & sound and video recordings in the National Archives., 85-12556

United States. National Archives and Records Service. Cartographic and Architectural Branch.

Cartographic and Architectural Branch., 85-12557

United States. National Bureau of Standards. Interim design guidelines for automated offices /, 85-12088

Laser-initiated combustion studies on metallic alloys in pressurized oxygen /, 85-12089

A preliminary investigation into using the sun as a source for G/T measurements /, 85-12090

A review of supercritical fluid extraction /, 85-12087

Specifications, tolerances, and other technical requirements for weighing and measuring devices /, 85-12086

WWVH : frequency-time broadcast services., 85-12085

United States. National Commission for Employment Policy.

Older worker employment comes of age : practice and potential., 85-13698

United States. National Environmental Satellite, Data, and Information Service. Atmospheric handbook : atmospheric data tables available on computer tape /, 85-12102

United States. National Guard Bureau.

12 questions veterans ask about joining the Army National Guard., 85-12230

United States. National Highway Traffic Safety Administration.

Computerized algorithms for evaluating prehospital care., 85-13628

Estimation of the weight and consumer price of late model vehicle components relating to the implementation of Federal motor vehicle standards 108, 202, 204, and 214 /, 85-13629

An Evaluation of methods to investigate truck tire wet traction /, 85-13634

MDB-to-car side impact test of a 19 crabbled moving deformable barrier to a 1976 Volkswagen Rabbit at 34.3 MPH /, 85-13630, 85-13631

The Safety belt proponent's guide., 85-13636

Test device and test procedure to assess side structures., 85-13632

United States. National Highway Traffic Safety Administration. Office of Alcohol Countermeasures.

Drunk driving public information program strategies and planning guide., 85-13635

United States. National Labor Relations Board.

Court decisions relating to the National Labor Relations Act., 85-13028

Decisions and orders of the National Labor Relations Board., 85-13027

United States. National Labor Relations Board. Office of Equal Employment Opportunity.

Hispanics, a part of America's excellence., 85-13010

United States. National Marine Fisheries Service.

Fish meal and oil, annual summary., 85-12105

Proposed designation of critical habitat for the Hawaiian monk seal in the northwestern Hawaiian Islands., 85-12108

United States. National Ocean Service.

Comparison of results of United States and Soviet dissolved oxygen measurements in water by the Winkler method /, 85-12098

Great Lakes water levels., 85-12110

- Report to the Congress on ocean pollution, monitoring and research : submitted in compliance with sections 201 and 202, Title II of the Marine Protection, Research, and Sanctuaries Act of 1972 (Public Law 92-532), 85-12100
- United States. National Ocean Service. Program Services Unit.**
Tidal currents /, 85-12111
- United States. National Oceanic and Atmospheric Administration.**
Floods of May 1978 in southeastern Montana and northeastern Wyoming /, 85-12744
- United States. National Oceanic and Atmospheric Administration. Office of Public Affairs.**
NOAA., 85-12099
- United States. National Office of Vital Statistics.**
Vital statistics of the United States., 85-12691
- United States. National Park Service.**
How to apply National Register criteria to post offices /, 85-12950
Jamestown, a beginning., 85-12945
- United States. National Park Service. Denver Service Center.**
General management plan : Hampton National Historic Site., 85-12943
- United States. National Park Service. Pacific Northwest Region. Cultural Resources Division.**
Ebey's Landing National Historical Reserve : the land, the people, the place : an introduction to the inventory., 85-12942
Landscape study and management alternatives for revegetation : Whitman Mission National Historic Site /, 85-12948
Summary prehistory and ethnography of Olympic National Park, Washington /, 85-12946
- United States. National Park Service. Preservation Assistance Division.**
A Glossary of historic masonry deterioration problems and preservation treatments /, 85-12944
- United States. National Park Service. Rocky Mountain Regional Office. Cultural Resources Division.**
The preservation of historic pigmented structural glass (Vitrolite and Carrara glass), 85-12951
- United States. National Productivity Advisory Committee.**
Restoring productivity growth in America : a challenge for the 1980's : a report to the President of the United States and the Secretary of the Treasury., 85-13492
- United States. National Technical Information Service.**
Catalog of government patents /, 85-12096
NTIS abstract newsletters., 85-12095
- United States. National Telecommunications and Information Administration.**
Directory of field contacts for the coordination of the use of radio frequencies., 85-12125
Manual of regulations and procedures for federal radio frequency management : revisions for September 1984., 85-12114
Optical fiber communications link design in compliance with systems performance standards /, 85-12116
Polarization angles of linearly polarized antennas and radio waves in satellite communications /, 85-12117
Sample size and precision in communication performance measurements /, 85-12115
- United States. National Transportation Safety Board.**
Aircraft accident report : Scandinavian Airlines System flight 901, McDonnell Douglas DC-10-30, John F. Kennedy International Airport, Jamaica, New York, February 28, 1984 /, 85-13589
Aircraft accident report : Western Helicopters, Inc., Bell UH-1B, N87701, Valencia, California, July 23, 1982 /, 85-13588
Pipeline accident report : Boston Gas Company natural gas overpressure explosion and fires, East Boston, Massachusetts, September 23, 1983 /, 85-13591
Railroad/highway accident report : collision of Amtrak passenger train no. 301 on Illinois Central Gulf Railroad with Marquette Motor Service Terminals, Inc. delivery truck, Wilmington, Illinois, July 28, 1983 /, 85-13590
- United States. National Vital Statistics Division.**
Vital statistics of the United States., 85-12691
- United States. National Weather Service. Engineering Division.**
Instruction manual hygrothermometer (HO83), 85-12101
- United States. Naval Education and Training Command.**
Navy electricity and electronics training series., 85-12346
- United States. Naval Environmental Prediction Research Facility.**
Cloud cover typing from environmental satellite imagery, 85-13316
- United States. Naval Facilities Engineering Command.**
The Navy Civil Engineer Corps., 85-12359
Navy Civil Engineer Corps : ready reserve opportunities., 85-12360
- United States. Naval Military Personnel Command.**
Command assessor team manual., 85-12358
- United States. Naval Oceanographic Office.**
World port index., 85-12149
- United States. Naval Sea Systems Command.**
The Co-operative education program : a career opportunity for you., 85-12363
The (Pre) co-operative education program : a career opportunity for you., 85-12364
- United States. Naval Sea Systems Command. Undersea Warfare Technology Office.**
Ambient noise in the sea /, 85-12365
- United States. Navy Dept.**
Cloud cover typing from environmental satellite imagery, 85-13316
Legal services : status of forces policies, procedures, and information., 85-12251
Standard "B" ration for the armed forces., 85-12266
- United States. Office of Aviation Medicine.**
Studies of poststrike air traffic control specialist trainees : I., age, biographic factors, and selection test performance related to academy training success /, 85-13618
- United States. Office of Coal Utilization and Extraction.**
Evaluation of gas-cooled pressurized phosphoric acid fuel cells for electric utility power generation, 85-13160
- United States. Office of Educational Research and Improvement.**
School mathematics : options for the 1990s., 85-12424
- United States. Office of Electric Power Regulation.**
Status of coal supply contracts for new electric generating units : 1983-1992., 85-12419
- United States. Office of Elementary and Secondary Education.**
Application for grants under the Law-Related Education Program., 85-12421

United States. Office of Federal Coordinator for Meteorological Services and Supporting Research.
National winter storms operations plan /, 85-12097

United States. Office of Federal Supply and Services.
Sale of federal surplus personal property., 85-12555

United States. Office of Human Development Services.
Coordinated transportation demonstration results : final report /, 85-13586

Exploring parenting /, 85-12720

Instructions for applying for federal assistance from HDS programs., 85-12719

United States. Office of Hydropower Licensing.
Water resources appraisal for hydroelectric licensing : middle San Joaquin Valley basin : Fresno, Madera, Mariposa, and Merced Counties, California., 85-12417

United States. Office of Justice Assistance, Research, and Statistics.
How to protect yourself against sexual assault., 85-13000

United States. Office of Management and Budget.
Budget of the United States Government., 85-13498
The budget of the United States Government. Appendix., 85-13499
Historical tables, budget of the United States government., 85-13502
Special analyses, budget of the United States Government., 85-13501
The United States budget in brief., 85-13500
Update to the ... Catalog of Federal domestic assistance., 85-13503

United States. Office of Merit Systems Review and Studies.
Blowing the whistle in the federal government : a comparative analysis of 1980 and 1983 survey findings : a report of the U.S. Merit Systems Protection Board, Office of Merit Systems Review and Studies., 85-13030

United States. Office of Naval Research.
Research in space physics at the University of Iowa : annual report for 1982, 85-13442

United States. Office of Personnel Management.
Handbook of job analysis for reasonable accommodation., 85-13488

United States. Office of Personnel Management. Library.
Index to information., 85-13490

United States. Office of Personnel Management. Office of Workforce Information.
Affirmative employment statistics., 85-13487

United States. Office of Port and Intermodal Development.
Lower Mississippi River regional barge fleet assessment, plan, and handbook guide /, 85-13641

Lower Mississippi River regional barge fleet assessment, plan, and handbook guide : executive summary /, 85-13640

Port risk management guidebook: a risk management and insurance reference for U.S. ports /, 85-13642

United States. Office of Postsecondary Education.
Application for grants under Title VI of the Higher Education Act of 1965, as amended : International Research and Studies Program, CFDA number 84.017., 85-12422

Continuation application for grants under Upward Bound Program., 85-12423

United States. Office of Ship Construction. Division of Production.
Report on survey of U.S. shipbuilding and repair facilities /, 85-13644

United States. Office of Space Science and Applications.
Alternative strategies for space station financing, 85-13443

United States. Office of Space Science and Applications. Microgravity Science and Applications Division.
Microgravity : a new tool for basic and applied research in space /, 85-13132

United States. Office of Special Education and Rehabilitative Services.
Starter : a notebook for new teachers., 85-12454

United States. Office of Special Education and Rehabilitative Services. Division of Innovation and Development.
Teaching severely handicapped students to perform meaningful work in non-sheltered vocational environments : draft /, 85-12455

United States. Office of Surface Mining, Reclamation, and Enforcement.
Westmoreland Resources' Absaloka Mine revised plan : final environmental impact statement., 85-12732

United States. Office of Telecommunications.
Directory of field contacts for the coordination of the use of radio frequencies., 85-12125

United States. Office of Telecommunications. IRAC Secretariat.
Directory of field contacts for the coordination of the use of radio frequencies., 85-12125

United States. Office of Telecommunications Policy.
Directory of field contacts for the coordination of the use of radio frequencies., 85-12125

United States. Office of the Assistant Secretary for Health.
Who cares enough : Public Health Service nurses., 85-12646

United States. Office of the Assistant Secretary for Health. Office of Population Affairs.
Family planning grantees, delegates & clinics., 85-12687

United States. Office of the Federal Register.
Code of federal regulations. 4, Accounts., 85-12558

Code of federal regulations. 7, Agriculture., 85-12559

Code of federal regulations. 10, Energy., 85-12560

Code of federal regulations. 14, Aeronautics and space., 85-12561, 85-12562

Code of Federal regulations. 16, Commercial practices., 85-12563

Code of Federal regulations. 43, Public lands, interior., 85-12564

Code of federal regulations. 45, Public welfare., 85-12565

Code of federal regulations. 46, Shipping., 85-12566

Code of federal regulations. 47, Telecommunications., 85-12567

Code of federal regulations. 48, Federal acquisition regulations system., 85-12568

Code of federal regulations. 49, Transportation., 85-12569, 85-12570

Code of federal regulations. 50, Wildlife and fisheries., 85-12571, 85-12572

United States. Office of the Under Secretary of Defense for Research and Engineering.
The militarily critical technologies list., 85-12131

United States. Office of Vocational and Adult Education.
An analysis of fiscal policy alternatives for serving special populations in vocational education /, 85-12428

- Educational technology in voc ed /, 85-12435
- Final report of the Haitian/English language project /, 85-12450
- Final report on ESL instruction for adult immigrants from North & Central America /, 85-12449
- Influences on secondary and postsecondary vocational-technical student time on task /, 85-12430
- An instructor resource guide for teaching a course in health promotion seminar /, 85-12447
- A policy analysis of professional development and personnel preparation for serving special populations /, 85-12429
- Secondary vocational education : imperative for excellence /, 85-12431
- A society based on work /, 85-12432
- Strategy for technological update of vocational/ technical teachers /, 85-12433
- Training for a technological world /, 85-12434
- Transcripts III technical report /, 85-12436
- Vocational education and youth employment /, 85-12440
- Vocational instructional program advisory committee resource guide /, 85-12427
- Vocational rehabilitation in employment training /, 85-12437
- Volunteers and voc ed /, 85-12438
- Word processing : a guide to program planning /, 85-12439
- United States. Patent and Trademark Office.**
Commissioner of Patents and Trademarks annual report /, 85-12091
- Consolidated listing of recent Official gazette notices, re Patent and Trademark Office practices and procedures., 85-12092
- Patents and trademarks style manual : a supplement to the United States Government Printing Office style manual., 85-12093
- United States. President.**
Economic report of the President transmitted to the Congress., 85-13496, 85-13681
- Implementation of Helsinki Final Act /, 85-13536
- United States. President (1981- : Reagan)**
Deferrals : message from the President of the United States transmitting a report on four new deferrals of budget authority for fiscal year 1983, and one revision to a previously reported deferral of budget authority, pursuant to sections 1013(a) and 1014(c) of Public Law 93-344., 85-13675
- International Coffee Agreement, 1983 : message from the President of the United States transmitting the International Coffee Agreement, 1983, signed by the United States on March 23, 1983., 85-13662
- Joint session of Congress : message from the President of the United States transmitting his Central America policy., 85-13676
- Rededication to the cause of human rights : December 10, 1984 /, 85-13519
- Review of United States strategic forces : communication from the President of the United States transmitting a detailed technical assessment review of U.S. strategic forces, pursuant to subsection 7 of Title V, Public Law 97-377., 85-13673
- Settlement of the Cyprus question : communication from the President of the United States transmitting a report on progress toward a negotiated solution of the Cyprus problem, including any relevant reports from the Secretary General of the United Nations, pursuant to 22 U.S.C. 2373(c)., 85-13680
- Supplemental appropriations : communication from the President of the United States transmitting proposed supplemental appropriations for fiscal year 1984 and amendments to the request for appropriations for the fiscal year 1984., 85-13674
- Veto of H.R. 1362 : message from the President of the United States vetoing H.R. 1362, a bill for the relief of Joseph Karel Hasek., 85-13679
- 1983 partial revision of the Radio Regulations (Geneva, 1979) and a final protocol : message from the President of the United States transmitting the partial revision of the Radio Regulations (Geneva, 1979) of the International Telecommunication Union and a final protocol, signed on behalf of the United States at Geneva on March 18, 1983., 85-13663
- United States. Presidential Commission on Indian Reservation Economies.**
Report and recommendations to the President of the United States., 85-13494
- United States. President's Commission on Executive Exchange.**
The Federal sector /, 85-13493
- United States. Public Building Service.**
Interim design guidelines for automated offices /, 85-12088
- United States. Public Health Service. Commissioned Corps.**
A supervisor's guide to the commissioned personnel system., 85-12647
- United States. Public Health Service. Commissioned Personnel Operations Division.**
A supervisor's guide to the commissioned personnel system., 85-12647
- United States. Public Health Service. Office of Management.**
The Public Health Service commissioned officers orientation guide, 1984., 85-12648
- United States. Science and Education Administration.**
Inventions available for licensing., 85-11971
- United States. Science and Education Administration. Agricultural Research. Northeast Region.**
National poultry improvement plan. Directory of participants handling waterfowl, exhibition poultry, and game birds., 85-12006
- United States. Science and Education Administration. Agricultural Research. Southern Region.**
Growing food in containers in the Tropics /, 85-11969
- United States. Science and Education Administration. Cooperative Research.**
Directory of professional workers in state agricultural experiment stations and other cooperating state institutions., 85-11875
- United States. Securities and Exchange Commission.**
Annual report of the Securities and Exchange Commission for the fiscal year ended ..., 85-13542
- Index of releases /, 85-13543
- United States. Selective Service System.**
Selective service and you., 85-13749
- United States. Small Business Administration. Office of Advocacy.**
Catalog of completed research studies., 85-13539
- Ideas in action : the states and small business, San Diego, California, December 5-7, 1984, Office of Advocacy's Sixth National Conference for State and Local Officials and Small Business Initiatives., 85-13540
- SBA antitrust for small businesses., 85-13538

United States. Small Business Administration. Office of the Chief Counsel for Advocacy.

Ideas in action—the states and small business : the sixth National Conference for State and Local Officials on Small Business, December 5-7, 1984, San Diego, California., 85-13541

The small business answer desk directory., 85-13537

United States. Social Security Administration.

Improvements in the Social Security disability program., 85-12641

International agreement on Social Security between the United States and Norway., 85-12639

Primary insurance amount for an average male worker /, 85-12645

Public affairs information package, Spanish version., 85-12642

Your social security rights and responsibilities : retirement and survivors benefits., 85-12643

United States. Social Security Administration. Office of Policy.

Register of disability determination services disability medical consultants., 85-12640

Taxation of social security benefits : desk guide., 85-12644

United States. Soil Conservation Service.

Assistance available from the Soil Conservation Service., 85-11857

Furrow dike water conservation practices in the Texas High Plains /, 85-11853

'Golden' chinquapin., 85-11859

Hocking Soil and Water Conservation District resources inventory., 85-11956

Important farmlands of Graham County, Arizona /, 85-11964

Indiangrass : warm-season grass : how to identify, establish, and manage Indian-grass., 85-11957

List of published soil surveys., 85-11961

Procedures for collecting soil samples and methods of analysis for soil survey., 85-11963

Small watershed projects., 85-11858

Soil survey of Fulton County, Ohio /, 85-11958

Soil survey of Gregory County, South Dakota /, 85-11959

Soil survey of Harmon County, Oklahoma /, 85-11960

Soil survey of Manatee County, Florida /, 85-11962

United States. Soil Conservation Service. Engineering Division.

Photography of rock core samples., 85-11955

United States. State and Private Forestry. Northeastern Area.

Bruce spanworm., 85-11951

Oak sprout canker., 85-11952

United States. Superintendent of Documents. Armed Forces., 85-12545

Banks and banking., 85-12544

Courts and correctional institutions., 85-12542

Family planning., 85-12552

Fossils., 85-12546

Home economics., 85-12551

Law enforcement., 85-12543

Libraries and library collections., 85-12547

Mammals and reptiles., 85-12541

National Bureau of Standards special publications., 85-12550

School administration, buildings and equipment., 85-12548

United States naval history., 85-12549

United States reports., 85-12539

Water pollution and water resources., 85-12540

United States. Supreme Court.

Amendments to the rules of criminal procedure for the U.S. district courts : communication from the Chief Justice of the United States transmitting amendments to the rules of criminal procedure for the U.S. district courts, adopted by the Supreme Court pursuant to 18 U.S.C. 3771 and 3772, together with the report of the Judicial Conference of the United States submitted to the Court pursuant to 28 U.S.C. 331., 85-13677

United States. Urban Mass Transportation Administration. Office of Technical Assistance.

Transportation network analysis : intersection analysis, users' guide : a guide to the intersection analysis features of the UTPS program UROAD /, 85-13624

United States. Urban Mass Transportation Administration. Technical Assistance Program.

Cost savings potential from improvement in railcar reliability and maintainability /, 85-13625

United States. Urban Mass Transportation Administration. University Research and Training Program.

Taxi regulation in a free entry market : a case study of Washington, D.C. /, 85-13587

United States. Veterans Administration. Information Technology Center.

ITC resources catalogue., 85-13645

United States. Veterans Administration. Nursing Service.

Nursing service administrative development : first level program guide /, 85-13647

United States. Veterans Administration. Office of Information Management and Statistics. Research Division.

Interstate migration of the older veteran population : 1975 to 1980., 85-13651

United States. Veterans Administration. Office of Procurement and Supply.

Supply catalog., 85-13648

United States. Veterans Administration. Office of Small and Disadvantaged Business Utilization.

VA reaches out to veterans in business : could you use a multibillion dollar customer?, 85-13649

United States. Veterans Administration. Office of the Administrator of Veterans Affairs.

Directory of veterans organizations., 85-13650

United States. Western Area Power Administration. Loveland-Fort Collins Area Office.

Technical irrigation pumping plant test procedure manual /, 85-12420

United States. World Agricultural Outlook Board.

Rice outlook & situation /, 85-11979

United States. World Food and Agricultural Outlook and Situation Board.

Rice outlook & situation /, 85-11979

United States Air Force Academy.

Welcome to the United States Air Force Academy., 85-12412

United States Army Infantry School.

Instructor's guide for introduction to leadership development : a course outline : leadership development 1 /, 85-12245

Instructor's readings for instructor's guide for applied leadership development, leadership development 3 /, 85-12243

United States Army Infantry School. Ranger Dept.
Ranger handbook., 85-12247

United States Army Infantry Training Group.
TOW training /, 85-12249

United States Attorney's Office. Victim-Witness Assistance Unit.
Victim witness handbook., 85-12992

United States Coast Guard Academy.
22nd Joint Services Safety Conference :
New London, CT, 19-22 September
1983., 85-13619

United States Commission on Civil Rights.
Telephone directory., 85-12127

Toward an understanding of Stotts., 85-12126

United States International Trade Commission.

Barium chloride from the People's Republic of China : determination of the Commission in investigation no. 731-TA-149 (final) under the Tariff Act of 1930, together with the information obtained in the investigation., 85-12983

Cell-site transceivers and subassemblies thereof from Japan : determination of the Commission in investigation no. 731-TA-163 (final) under the Tariff Act of 1930, together with the information obtained in the investigation., 85-12984

The Impact of tariff and nontariff barriers on the U.S. sheet vinyl flooring industry : report to the Subcommittee on Trade, Committee on Ways and Means, U.S. House of Representatives, investigation no. 332-179, under section 332(b) of the Tariff Act of 1930, as amended., 85-12981

In the matter of certain single handle faucets : investigation no. 337-TA-167., 85-12982

Summary of trade and tariff information : agricultural and horticultural machinery, lawnmowers, and tractors, TSUS items 666.00, 666.10, 692.34, and 692.35., 85-12978

Summary of trade and tariff information : animal feeds and animal feed ingredients, TSUS items 184.10-184.85., 85-12970

Summary of trade and tariff information : artists' colors, inks and ink powders, and paints, coating, and related items : TSUS items 408.12, 408.48, 413.50, and 474.02-474.62., 85-12976

Summary of trade and tariff information : benzenoid cyclic intermediates—specialty chemicals : TSUS items 401.02, 401.04, 401.12-401.16, 401.20, 401.30-401.42, 401.46-401.58, 401.64-401.68,

402.00-402.08, 402.24-402.32, 402.36 (pt.), 402.40-404.12, 404.24-404.56, 404.64-406.63, 406.73, 406.82-407.16, 408.41, and 409.38., 85-12972

Summary of trade and tariff information : body-supporting garments : TSUS items 376.04-376.28., 85-12971

Summary of trade and tariff information : butadiene, ethylene and other major primary olefins, and certain other hydrocarbons, TSUS items 429.50-429.56., 85-12974

Summary of trade and tariff information : certain organic chemical crudes : TSUS items 401.06-401.10, 401.18, 401.22-401.24, 401.44, 401.60-401.62, 401.70-401.74 (pt.), and 401.76-401.80., 85-12973

Summary of trade and tariff information : fan, blowers, compressors, air pumps and vacuum pumps, and air-conditioning and refrigeration machines : TSUS items 661.05-661.22, 661.35-661.37., 85-12979

Summary of trade and tariff information : fertilizers, other than nitrogenous, TSUS items 480.05, 480.10, 480.35-480.60, and 480.70-480.80., 85-12975

Summary of trade and tariff information : pulp and paper machinery bookbinding machinery : TSUS items 668.00, 668.02, 668.04, 668.5, 668.06, 668.07, and 668.10., 85-12977

Summary of trade and tariff information : umbrellas, whips, riding crops, and canes; matches, pyrotechnics and candles; and smokers' articles : TSUS items 751.05-751.25, 755.05-755.50, and 756.02-756.60., 85-12980

Tariff schedules of the United States annotated /, 85-12969

United States Naval Observatory. Nautical Almanac Office.

The Air almanac /, 85-12366

United States Postal Service.

Customer services national telephone directory., 85-13477

EEO : USPS' commitment towards fulfillment of career goals = EEO : el compromiso del Servicio Postal para cumplir los objetivos profesionales : equal employment opportunity in the United States Postal Service., 85-13476

Preparing business and courtesy reply mail., 85-13478

Supervisors guide to attendance improvement., 85-13489

United States Postal Service. Address Information Systems Division.

Nevada, Utah ZIP4 state directory /, 85-13479

Washington ZIP4 state directory /, 85-13480

United States Tariff Commission.

Tariff schedules of the United States annotated /, 85-12969

Universities Space Research Association.

Initialization of a mesoscale model for April 10, 1979, using alternative data sources /, 85-13140

University College of Swansea. Institute for Numerical Methods in Engineering.

High speed inviscid compressible flow by the finite element method, 85-13262

University of Alabama in Huntsville. School of Mathematical and Natural Sciences.

Plasma and magnetospheric research, 85-13170

University of Alaska, Fairbanks. Institute of Social and Economic Research.

Making good boys better : nonformal education in Boy Scouts /, 85-12464

University of Arizona.

Reliability considerations for the total strain range version of strainrange partitioning /, 85-13404

University of Arizona. Bureau of Geology and Mineral Technology.

Map showing outcrops of granitic rocks, basin and range province, Arizona /, 85-12753

Map showing outcrops of pre-quaternary ash-flow tuffs and volcanoclastic rocks, basin and range province, Arizona /, 85-12755

Map showing outcrops of pre-quaternary basaltic rocks, basin and range province, Arizona /, 85-12756

Map showing outcrops of thick, dominantly argillaceous sedimentary and metasedimentary rocks, basin and range province, Arizona /, 85-12754

Maps showing distribution of dissolved solids and dominant chemical type in ground water, basin and range province, Arizona /, 85-12752

Maps showing ground-water levels, springs, and depth to ground water, basin and range province, Arizona /, 85-12751

Maps showing ground-water units and withdrawal, basin and range province, Arizona /, 85-12750

University of Arizona. Dept. of Planetary Science.

Development INTERDATA 8/32 computer system, 85-13449

University of Arizona. Lunar and Planetary Laboratory.

Development INTERDATA 8/32 computer system, 85-13449

University of Arizona. Optical Sciences Center.

Fifth quarterly report on "Spectroradiometric calibration of the thematic mapper and multispectral scanner system", 85-13437

Fourth quarterly report on "spectroradiometric calibration of the thematic mapper and multispectral scanner system", 85-13383

University of California, Berkeley. Space Sciences Laboratory.

High resolution hard x-ray spectra of solar and cosmic sources, 85-13266

High resolution X- and gamma-ray spectroscopy of solar flares, 85-13210

A Study of the atmosphere and ionosphere using satellite observations of 300-1400 Å airglow, 85-13206

University of California, Davis. Dept. of Electrical and Computer Engineering.

LANDSAT-D thematic mapper image dimensionality reduction and geometric correction accuracy, 85-13374

University of California, Los Angeles.

Dataflow computing approach in high-speed digital simulation, 85-13258

University of California, Los Angeles. School of Engineering and Applied Science.

Two-dimensional splines, 85-13360

University of California, San Diego. Institute of Geophysics and Planetary Physics.

High precision measurements in crustal dynamic studies, 85-13287

University of California, Santa Barbara.

"Long range coherence in free electron lasers", 85-13285

University of California, Santa Barbara. Dept. of Geography.

Landsat-D investigations in snow hydrology, 85-13368

University of Chicago. School of Medicine.

Survey of compounds which have been tested for carcinogenic activity /, 85-12660, 85-12661

University of Delaware. College of Marine Studies.

Evaluation of spatial, radiometric and spectral thematic mapper performance for coastal studies, 85-13242, 85-13420

University of Florida. Agricultural Experiment Station.

Soil survey of Manatee County, Florida /, 85-11962

University of Florida. Institute of Food and Agricultural Sciences.

Use of thermal inertia determined by HCMM to predict nocturnal cold prone areas in Florida, 85-13369

University of Florida. Soil Science Dept.

Soil survey of Manatee County, Florida /, 85-11962

University of Hawaii at Manoa. Dept. of Electrical Engineering.

Performance analysis of the word synchronization properties of the outer code in a TDRSS decoder, 85-13257

Reed Solomon codes for error control in byte organized computer memory systems : final report, phase II, 85-13359

University of Hawaii at Manoa. Institute for Astronomy.

The plumes of IO : a detection of solid sulfur dioxide particles, 85-13445

University of Idaho. Range Resources Dept.

Craters of the Moon National Monument vegetation type map /, 85-12949

University of Illinois at Urbana-Champaign.

Issue management by school superintendents : final report on grant no. G-80-0152 /, 85-12448

University of Illinois at Urbana-Champaign. Center for the Study of Reading.

Instrumentation considerations in research involving eye-movement contingent stimulus control /, 85-12452

University of Illinois at Urbana-Champaign. Dept. of Mechanical and Industrial Engineering.

Optimization of cooled shields in insulations, 85-13153

University of Illinois at Urbana-Champaign. Dept. of Theoretical and Applied Mechanics.

The mechanics of delamination in fiber-reinforced composite materials, 85-13188

University of Illinois at Urbana-Champaign. Electromagnetics Laboratory.

Secondary pattern computation of an arbitrarily shaped main reflector, 85-13089

Semi-annual report for numerical methods for analyzing electromagnetic scattering, September 25, 1983 to March 24, 1984, 85-13447

University of Illinois at Urbana-Champaign. Software Systems Research Group.

The Embedded operating system project, 85-13239

University of Iowa. Dept. of Physics and Astronomy.

Effects of chemical releases by the STS-3 orbiter on the ionosphere, 85-13171

Research in space physics at the University of Iowa : annual report for 1982, 85-13442

University of Iowa. Electrical and Computer Engineering.

Error latency estimation using functional fault modeling, 85-13230

Segmented testing, 85-13217

University of Kansas. Flight Research Laboratory.

General aviation aircraft interior noise problem, 85-13357

Measurement of transmission loss characteristics using acoustic intensity techniques at the KU-FRL acoustic test facility, 85-13216

University of Kansas. Remote Sensing Laboratory.

Microwave remote sensing of snow, 85-13373

University of Kansas. Space Technology Center.

Microwave remote sensing of snow, 85-13373

University of Maryland, College Park. Dept. of Meteorology.

Land-surface influences on weather and climate, 85-13271

University of Maryland, College Park. Electrical Engineering Dept.

A novel algorithm for sea surface height estimation using complex SAR data, 85-13225

University of Notre Dame. Dept. of Electrical Engineering.

Cut-off rate calculations for the outer channel in a concatenated coding system, 85-13278

Fast decoding of a $d(\min) = 6$ RS code, 85-13283

"Fast decoding techniques for extended single-and-double-error-correcting Reed Solomon codes", 85-13281

Performance analysis of the word synchronization properties of the outer code in a TDRSS decoder, 85-13257

University of Pennsylvania.

Development of new intercalated cathode materials for use in sodium batteries, 85-13205

University of Pittsburgh. Health Operations Research Group.

Computerized algorithms for evaluating prehospital care., 85-13628

University of Tennessee, Knoxville.

Measurement of local connective heat transfer coefficients of four ice accretion shapes, 85-13397

University of Tennessee (System). Space Institute. Atmospheric Science Division.
Numeric and fluid dynamic representation of tornadic double vortex thunderstorms, 85-13164

University of Texas. Bureau of Economic Geology.
Maps showing distribution of dissolved solids and dominant chemical type in ground water, basin and range province, Texas /, 85-12783

Maps showing ground-water levels, springs, and depth to ground water, basin and range province, Texas /, 85-12782

University of Texas at Austin. Dept. of Astronomy.
[NASA-Texas planetary program], 85-13358

University of Texas. Bureau of Economic Geology.
Maps showing ground-water units and withdrawal, basin and range province, Texas /, 85-12781

University of the District of Columbia.
A research program in determination of heavy metals in sediments and benthic species in relation to nuclear power plant operation, 85-13249

University of the District of Columbia. Dept. of Urban and Regional Planning.
Taxi regulation in a free entry market : a case study of Washington, D.C. /, 85-13587

University of Utah. Flammability Research Center.
Manufacture of DPFC-DMS polymer in the SKG range, 85-13455

University of Utah. Research Institute. Center for Remote Sensing and Cartography.
Identifying environmental features for land management decisions, 85-13379

University of Virginia.
Rat body size, composition and growth at hypo- and hypergravity, 85-13427

University of Virginia. Dept. of Applied Mathematics and Computer Science.
The implementation and use of Ada on distributed systems with high reliability requirements : final report, 85-13444

University of Virginia. Dept. of Electrical Engineering.
Design considerations for a monolithic, GaAs, dual-mode, QPSK/QASK, high-through put rate transceiver, 85-13265

University of Virginia. Dept. of Environmental Sciences.
Satellite observations of a monsoon depression, 85-13268

University of Virginia. Dept. of Mechanical and Aerospace Engineering.
Flowfield measurements in a model scramjet combustor using laser-induced iodine fluorescence, 85-13433

University of Washington.
Basic and applied research related to the technology of space energy conversion systems, 1982-1983, 85-13260

A numerical study of the controlled flow tunnel for a high lift model, 85-13152

University of Wisconsin.
Teaching severely handicapped students to perform meaningful work in non-sheltered vocational environments : draft /, 85-12455

Unnever, Gregory.
Effect of boattail geometry on the aeroustics of parallel baffles in ducts, 85-13113

Urban, Francis S.
Longrun changes in world food supply and demand : implications for development assistance policy /, 85-11987

Urick, Robert J.
Ambient noise in the sea /, 85-12365

Urquhart, John I. A.
The implementation and use of Ada on distributed systems with high reliability requirements : final report, 85-13444

US Army Ordnance Center and School.
MOS 45B small arms repairer, skill level I /, 85-12332

MOS 45N, tank turret mechanic, skill level I /, 85-12333

New equipment data., 85-12330

Warrant Officer candidate course guide., 85-12334

US Army Signal Center and Fort Gordon.
Diagram booklet : telephone signal converter CV-1548, multiplexer TD-352, TD-660, TD-754/G, TD-204, radio sets AN/GRC-144 and AN/GRC-143., 85-12315

USAF School of Applied Aerospace Sciences. Dept. of Aircraft Specialist Training.
Aerospace ground equipment repairman (AFSC 42153) /, 85-12395

USAF School of Applied Aerospace Sciences. 3380th Technical Training Group.
Electronic warfare systems specialist (AFSC 32853) /, 85-12391

USAF School of Applied Aerospace Sciences. 3450th Technical Training Group.
Precision measuring equipment technician (AFSC 32470) /, 85-12390

Utah. Division of Water Resources.
Land use inventory of Salt Lake County, Utah from color infrared aerial photography, 1982, 85-13378

Utah Geological and Mineral Survey.
Map showing outcrops of thick, dominantly argillaceous sedimentary and metasedimentary rocks, basin and range province, Utah /, 85-12787

Maps showing distribution of dissolved solids and dominant chemical type in ground water basin and range province, Utah /, 85-12786

Maps showing ground-water levels, springs, and depth to ground waters, basin and range province, Utah /, 85-12785

Maps showing ground-water units and withdrawal, basin and range province, Utah /, 85-12784

Utreras, Florencio I.
Two-dimensional splines, 85-13360

V

Valandani, P.
Water hammer, flow induced vibration and safety/relief valve loads /, 85-13740

Van Allen, James Alfred, 1914-
Research in space physics at the University of Iowa : annual report for 1982, 85-13442

Van Hooser, Dwane D.
Understory vegetation inventory : an efficient procedure /, 85-11895

Van Sleet, Daniel E.
Digital techniques : module 10005., 85-12378

Vander Meulen, Dean B.
Geologic map of the Pole Canyon quadrangle, Harney County, Oregon, 85-12811

Vander Velde, Wallace E.
Reliability issues in active control of large flexible space structures, 85-13417

VanDeventer, Allan D.
Studies of poststrike air traffic control specialist trainees : I., age, biographic factors, and selection test performance related to academy training success /, 85-13618

VanOsdell, D. W.
Electrostatic augmentation of fabric filtration : reverse-air pilot unit experience /, 85-12512

Vasaio, Antonio.

The fiftieth anniversary of the U.S. Department of Justice building, 1934-1984 /, 85-12985

Vehicle Research and Test Center (U.S.)

Airbag demonstration program : phase III /, 85-13627

Bumper tests of a 1979 Ford LTD retrofitted with Romeo-Kojyo and breed all mechanical air bag sensor systems./, 85-13633

MDB-to-car side impact test of a 19 crabbed moving deformable barrier to a 1976 Volkswagen Rabbit at 34.3 MPH /, 85-13630, 85-13631

Venable, D. D.

A radiative transfer model for remote sensing of laser induced fluorescence of phytoplankton in non-homogeneous turbid water, 85-13353

Vera Institute of Justice.

Fines in sentencing : a study of the use of the fine as a criminal sanction /, 85-13001

Vermont. Dept. of Forests, Parks, and Recreation.

Proceedings : new and improved techniques for monitoring and evaluating spruce budworm populations : September 13-15, 1983, Holiday Inn, Burlington, VT /, 85-11938

Verzariu, Pompiliu.

International countertrade : a guide for managers and executives /, 85-12120

Veterans Administration West Side Medical Center (Chicago, Ill.)

Emergency room manual., 85-13646

Villarreal, F.

Legal services technician (AFSC 70570) /, 85-12403, 85-12404

Viaer, Andrew S.

Cost and performance models for electrostatically stimulated fabric filtration /, 85-12516

Virginia Polytechnic Institute and State University.

Nonlinear viscoelastic characterization of structural adhesives, 85-13193

Virginia Polytechnic Institute and State University. Aerospace and Ocean Engineering Dept.

Climb-dash real-time calculations, 85-13214

Optimal symmetric flight with an intermediate vehicle model, 85-13211

Real jet effects on dual jets in a cross-flow, 85-13361

Virginia Polytechnic Institute and State University. College of Engineering.

Input filter compensation for switching regulators, 85-13263

Virginia Polytechnic Institute and State University. Dept. of Chemistry.

A Fundamental approach to the sticking of insect residues to aircraft wings, 85-13310

Virginia Polytechnic Institute and State University. Dept. of Electrical Engineering and Computer Science.

Spatial reasoning to determine stream network from LANDSAT imagery, 85-13405

Virginia Polytechnic Institute and State University. Dept. of Mechanical Engineering.

A Fundamental approach to the sticking of insect residues to aircraft wings, 85-13310

Virginia Polytechnic Institute and State University. Engineering Science and Mechanics Dept.

Composite laminates with negative through-the-thickness Poisson's ratios, 85-13288

Residual stresses in cross-ply composite tubes, 85-13252

Space radiation effects on graphite-epoxy composite materials, 85-13088

Temperature dependence of elastic and strength properties of T300/5208 graphite-epoxy, 85-13280

Vivian, H. C.

Performance of the Lester battery charger in electric vehicles, 85-13315

Vocational Education and Defense

Preparedness Seminar (1982 : Arlington, Va.)

Proceedings, Vocational Education and Defense Preparedness Seminar : September 29-October 1, 1982 /, 85-12451

Voigt, Robert G.

Design, development and use of the finite element machine, 85-13178

Volunteers for International Technical Assistance.

Water purification, distribution and sewage disposal for Peace Corps volunteers /, 85-13485

Vought Corporation.

Elliptical orbit performance computer program, 85-13148

NEMAR plotting computer program, 85-13147

W

Wadleigh, John R., 1915-

Sailors and scholars : the centennial history of the U.S. Naval War College /, 85-12338

Wagenaar, Theodore C.

Occupational aspirations and intended field of study in college /, 85-12443

Waite, Warren A.

Anion permselective membrane, 85-13402

Walck, Marianne C.

The upper mantle beneath the Cascade Range, 85-13450

Walen, D. B.

MLS/airplane system design, 85-13200

Walklet, Donn C.

Alternative strategies for space station financing, 85-13443

Wallops Flight Facility.

Radar data smoothing filter study, 85-13161

Walters, James W.

An aid to identifying aspen diseases frequently encountered in the Rocky Mountains /, 85-11950

Wamsley, Robert M.

Users guide : computer program for optimum dynamic design of nonlinear metal plates under blast loading (CSDOOR) /, 85-12321

Wang, S.

Spatial reasoning to determine stream network from LANDSAT imagery, 85-13405

Wang, S. S.

The mechanics of delamination in fiber-reinforced composite materials, 85-13188

Warner, Charles.

Satellite observations of a monsoon depression, 85-13268

Warner, Deborah Jean.

Perfect in her place : women at work in industrial America /, 85-13545

Water Resources Support Center (U.S.)

Waterborne commerce of the United States. Part 1, Waterways and harbors, Atlantic Coast /, 85-12318

Waterborne commerce of the United States. Part 2, Waterways and harbors, Gulf Coast, Mississippi River system, and Antilles /, 85-12319

- Watson, Andrew B.**
Uniform apparent contract noise, 85-13104
- Watson, James W.**
Deposition stress effects on thermal barrier coating burner rig life, 85-13056
- Wave Propagation Laboratory.**
Management information., 85-12113
- Weaver, Dave.**
MicroSIFT courseware evaluations /, 85-12462
- Webb, Alan J.**
Protection in agricultural markets /, 85-11995
- Webb, J. C.**
The mid-Cretaceous frontier formation near the Moxa arch, southwestern Wyoming /, 85-12745
- Webb, Shwu-Eng.**
Models for evaluating economic impacts of policy changes : a comparison /, 85-11985
- Webster, William J.**
Observations of the earth's magnetic field from the space station, 85-13120
- Weeks, Robert J.**
Histoplasmosis and its relation to bird roosts : a review /, 85-12952
- Wehr, Thomas A.**
Seasonal effects on mood : the role of light /, 85-12708
- Welch, Thomas F.**
Selling to the government of Mexico /, 85-12121
- Wells, Ray E.**
Tertiary volcanic and intrusive rocks on the Oregon and Washington continental shelf, 85-12835
- Wenner-Gren Biomedical Research Laboratory (University of Kentucky). Dept. of Mechanical Engineering.**
Development of limb volume measuring system, 85-13177
- West, Anita S.**
Self-paced instruction : factors critical to implementation in Air Force technical training : a preliminary inquiry /, 85-12410
- West, Jerry.**
A trend study of high school offerings and enrollments : 1972-73 and 1981-92 /, 85-12442
- West Virginia University. Mining Extension Service.**
Common sense electrical safety : electrical hazards, reference text /, 85-12906
- Westinghouse Electric Corporation. Advanced Energy Systems Division.**
Process research of non-CZ silicon material, 85-13344
- Westinghouse Electric Corporation. Research & Development Center.**
Laser-assisted solar cell metallization processing, 85-13348, 85-13349
- Weston, A. R.**
Climb-dash real-time calculations, 85-13214
- Wheeler, Donald R.**
Tribological applications of surface analysis, 85-13069
- Whigham, Mavis M.**
Logistics plans specialist (AFSC 66150) /, 85-12402
- Whigham, Mavis V.**
Legal services technician (AFSC 70570) /, 85-12403
- White, Allan L.**
An approximation formula for a class of Markov reliability models, 85-13196
- White, D. M.**
Correlation of coal properties with environmental control technology needs for sulfur and trace elements /, 85-12507
- White, Edward M. (Edward Michael), 1933-**
Research in effective teaching of writing : phase I : final report /, 85-12453
- White, Fred D.**
Review of the attributes and performance of six urban diffusion models /, 85-12499
- White, J. V.**
Radar data smoothing filter study, 85-13161
- White, M., 1957-**
Satellite data transmission (SDT) requirement, 85-13410
- Whitney, D. A.**
Local effects of partly-cloudy skies on solar and emitted radiations, 85-13218
- Widgery, Claudia J.**
Washington field recordings in the Archive of Folk Culture., 85-13018
- Wiesner, C. Howard.**
Soil survey of Gregory County, South Dakota /, 85-11959
- Wigh, Richard J.**
Comparison of leachate characteristics from selected municipal solid waste test cells /, 85-12492
- Wilcox, R. E. (Reed Emil), 1956-**
ECUT, energy conversion and utilization technologies program, 85-13235
- Industry, university, and research institute interest in the U.S. Department of Energy ECUT Biocatalysis Research Activity, 85-13259
- Wilcox, R. W.**
Tabulation of ozonesonde data : 1963-1980 /, 85-13390
- Wilkinson, David T.**
Final technical report to National Aeronautics and Space Administration for contract #NAS5-24486, 85-13415
- Williams, D. L.**
Principal facts for one-hundred-six gravity stations near the Goat Rocks wilderness area, Washington, 85-12807
- Williams, Gary W.**
The Brazilian soybean industry : economic structure and policy interventions /, 85-11980
- Willis, P. B.**
Investigation of test methods, material properties, and processes for solar cell encapsulants, 85-13336, 85-13341
- Wilson, Stephen G., 1945-**
Design considerations for a monolithic, GaAs, dual-mode, QPSK/QASK, high-through put rate transceiver, 85-13265
- Windle, Charles D.**
Program performance measurement : demands, technology, and dangers /, 85-12710
- Winton, Steve L.**
Feasibility of ultrasonic and other methods for direct measurement of condenser biofouling /, 85-12506
- Wirsching, Paul H.**
Reliability considerations for the total strain range version of strainrange partitioning /, 85-13404
- Wisdom, Harold W.**
Wood shipments to Puerto Rico /, 85-11911
- Wise, Bobby L.**
Logistics plans specialist (AFSC 66150) /, 85-12402
- Wistrand, Glen L.**
Furrow dike water conservation practices in the Texas High Plains /, 85-11853
- Witbeck, Nanci E.**
A Bibliography of planetary geology and geophysics principal investigators and their associates, 1983-1984 /, 85-13129
- Witkin, Michael J.**
Distribution of psychiatric beds, United States and each state, 1982 /, 85-12712

- State and county mental hospitals, United States, 1980-81 and 1981-82 /, 85-12711
- Wofford, Helen.**
Microhistological techniques for food habits analyses /, 85-11910
- Wofsy, Steven C.**
Sources and sinks for nitrous oxide and experimental studies of the source of atmospheric COS, CS₂ and CH₃Cl, 85-13436
- Wohlgemuth, J. (John), 1946-**
Process research on polycrystalline silicon material (PROPSM), 85-13339
- Wolbers, H. L.**
Space station needs, attributes, and architectural options, 85-13293
- Wolfe, Margaret D.**
Environmental support specialist (AFSC 56651) /, 85-12399
- Wolverton, Gary S.**
Instrumentation considerations in research involving eye-movement contingent stimulus control /, 85-12452
- Wonacott, Michael E.**
Strategy for technological update of vocational/ technical teachers /, 85-12433
- Wood, John A., 1932-**
Mineralogic and petrologic studies of meteorites and lunar samples, 85-13424
- Wood, Karen A.**
Popular names of U.S. Government reports : a catalog /, 85-13022
- Wood, Sidney Allen.**
Identification of aerosol composition from multi-wavelength lidar measurements, 85-13240
- Woodard, Julia F.**
Maintenance scheduling specialist (AFSC 39250) /, 85-12394
- World Administrative Radio Conference for the Mobile Services (1983 : Geneva, Switzerland)**
1983 partial revision of the Radio Regulations (Geneva, 1979) and a final protocol : message from the President of the United States transmitting the partial revision of the Radio Regulations (Geneva, 1979) of the International Telecommunication Union and a final protocol, signed on behalf of the United States at Geneva on March 18, 1983., 85-13663
- World Data Center A for Solar-terrestrial Physics.**
Atmospheric handbook : atmospheric data tables available on computer tape /, 85-12102
- World Data Center A : Meteorology.**
Atmospheric handbook : atmospheric data tables available on computer tape /, 85-12102
- Wu, Yih-Tsuen.**
Reliability considerations for the total strain range version of strainrange partitioning /, 85-13404
- Wyatt Company. Risk Management Services.**
Port risk management guidebook: a risk management and insurance reference for U.S. ports /, 85-13642
- Wyatt, Frank.**
High precision measurements in crustal dynamic studies, 85-13287
- X**
- Xu, Y. J.**
A study of physical processes for space radiation protection, 85-13213
- Y**
- Yeager, William M.**
Particulate data reduction (PADRE) system reference manual /, 85-12517
- Yeend, Warren E., 1936-**
Engineering—geologic maps of northern Alaska, Lookout Ridge quadrangle, 85-12809
- Yin, Nanette H.**
Interplanetary mission design handbook, 85-13324
- Yinger, Robert J.**
Self-reports of teacher judgment /, 85-12474
- Young, C. Edwin.**
Recreation benefits from an improvement in water quality at St. Albans Bay, Vermont /, 85-11988
- Youngberg, C. T.**
Biomass estimators for thinned second-growth ponderosa pine trees /, 85-11921
- Z**
- Zacharias, Greg.**
The VERRUN and VERNAL software systems for steady-state visual evoked experimentation, 85-13197
- Zacharias, Johanna.**
A style guide for CBO : about writing and word usage., 85-13946
- Zavitkovski, J.**
Biomass production of 12-year-old intensively cultured *Larix eurolepis* /, 85-11919
- Zeller, H. D. (Howard Davis), 1922-**
Sand-calcite crystals from Garfield County, Utah /, 85-12737
- Zienkiewicz, O. C.**
High speed inviscid compressible flow by the finite element method, 85-13262
- Zierke, William C.**
The boundary layer on compressor cascade blades, 85-13244
- Zimmerman, W. (Wayne)**
Evaluation of the HARDMAN comparability methodology for manpower, personnel, and training, 85-13321
- Zola, David.**
Instrumentation considerations in research involving eye-movement contingent stimulus control /, 85-12452

Title Index

A

- Abrasive tip treatment for use on compressor blades, 85-13395
- Abstracts of A.R.I. research publications, 85-12314
- Abstracts of ARI research publications., 85-12314
- Academic catalog, 85-12143
- Academic science/engineering. R & D funds., 85-13474
- Academic science. R & D funds, 85-13474
- Accidents of large motor carriers of property, 85-13603
- Accidents of motor carriers of property /, 85-13603
- Accounting periods and methods., 85-13569
- Accounts, 85-12558
- Acoustic shocks in a variable area duct containing near sonic flows, 85-13191
- An Act Entitled "The San Juan Basin Wilderness Protection Act of 1984.", 85-12627
- An Act Making Appropriations for the Departments of Labor, Health and Human Services, and Education, and Related Agencies for the Fiscal Year Ending September 30, 1985, and for Other Purposes., 85-12636
- An Act Pertaining to the Inheritance of Trust or Restricted Land on the Lake Traverse Indian Reservation, North Dakota and South Dakota, and for Other Purposes., 85-12592
- Act Providing for the Conveyance of Public Lands, Seneca County, Ohio, 85-12621
- Act to Amend Part A of Title XVIII of the Social Security Act with Respect to the Payment of Rates for Routine Home Care and Other Services Included in Hospice Care, 85-12635
- An Act to Amend Section 3056 of Title 18, United States Code, to Update the Authorities of the United States Secret Service, and for Other Purposes, 85-12617
- An Act to Amend the Act Authorizing the Establishment of the Congaree Swamp National Monument to Provide That at Such Time as the Principal Visitor Center Is Established, Such Center Shall Be Designated as the "Harry R.E. Hampton Visitor Center," and for Other Purposes., 85-12586
- An Act to Amend the Act of October 18, 1972, to Authorize Additional Authorization of Appropriations for Sitka National Historical Park, Alaska., 85-12584
- An Act to Amend the Bankruptcy Amendments and Federal Judgeship Act of 1984 to Make Technical Corrections with Respect to the Retirement of Certain Bankruptcy Judges, and for Other Purposes., 85-12598
- An Act to Amend the Communications Act of 1934 to Provide a National Policy Regarding Cable Television., 85-12604
- An Act to Amend the Panama Canal Act of 1979 to Authorize Quarters Allowances for Certain Employees of the Department of Defense Serving in the Area Formerly Known as the Canal Zone., 85-12624
- An Act to Amend the Public Health Service Act to Revise and Extend the Authorities of That Act for Assistance for Alcohol and Drug Abuse and Mental Health Services., 85-12589
- An Act to Amend the River and Harbor Act of 1946., 85-12628
- An Act to Amend the Tax Equity and Fiscal Responsibility Act of 1982 with Respect to the Effect of the 1985 Increase in the Federal Unemployment Tax Rate on Certain Small Business Provisions Contained in State Unemployment Compensation Laws., 85-12625
- An Act to Amend the Vocational Education Act of 1963 to Strengthen and Expand the Economic Base of the Nation, Develop Human Resources, Reduce Structural Unemployment, Increase Productivity, 85-12596
- An Act to Amend Title 38, United States Code, to Increase the Rates of Disability Compensation for Disabled Veterans and of Dependency and Indemnity Compensation for Surviving Spouses and Children of Veterans, to Increase the Rates of Subsistence and Educational Assistance Allowances, 85-12602
- An Act to Amend Title I of the Reclamation Project Authorization Act of 1972 in Order to Provide for the Establishment of the Russell Lakes Waterfowl Management Area as a Replacement for the Authorized Mishak National Wildlife Refuge, and for Other Purposes., 85-12609
- An Act to Authorize Amendments to a Certain Repayment and Water Service Contract for the Frenchman Unit of the Pick-Sloan Missouri River Basin Program., 85-12579
- An Act to Authorize Appropriations for Fiscal Year 1985 to Carry Out the Natural Gas Pipeline Safety Act of 1968 and the Hazardous Liquid Pipeline Safety Act of 1979, and for Other Purposes., 85-12576
- An Act to Authorize Appropriations to the Nuclear Regulatory Commission in Accordance with Section 261 of the Atomic Energy Act of 1954, and Section 305 of the Energy Reorganization Act of 1974., 85-12606
- An Act to Authorize the Administrator of General Services to Transfer to the Smithsonian Institution Without Reimbursement the General Post Office Building and the Site Thereof Located in the District of Columbia, and for Other Purposes., 85-12595
- An Act to Authorize the Secretary of the Interior to Enter into Contracts or Cooperative Agreements with the Art Barn Association to Assist in the Preservation and Interpretation of the Art Barn in Rock Creek Park in the District of Columbia, and for Other Purposes., 85-12585
- An Act to Compensate Heirs of Deceased Indians for Improper Payments from Trust Estates to States or Political Subdivisions Thereof as Reimbursements for Old Age Assistance Received by Decedents During Their Lifetime., 85-12581
- An Act to Designate Certain National Forest Lands in the State of Arizona as Wilderness, and for Other Purposes., 85-12573
- An Act to Designate Certain National Forest Systems Lands in the State of Arkansas for Inclusion in the National Wilderness Preservation System, and for Other Purposes., 85-12588
- An Act to Designate the Federal Building and United States Courthouse in Las Vegas, Nevada, as the "Foley Federal Building and United States Courthouse.", 85-12616
- An Act to Designate the Federal Building and United States Courthouse in Ocala, Florida, as the "Golden-Collum Memorial Federal Building and United States Courthouse.", 85-12615
- An Act to Designate the United States Courthouse Building in Hato Rey, Puerto Rico, as the "Clemente Ruiz Nazario United States Courthouse.", 85-12619

An Act to Designate the United States Post Office and Courthouse in Utica, New York, as the "Alexander Pirnie Federal Building.", 85-12620

An Act to Direct the Secretary of Agriculture to Convey, for Certain Specified Consideration, to the Sabine River Authority Approximately Thirty-One Thousand Acres of Land within the Sabine National Forest to Be Used for the Purposes of the Toledo Bend Project, Louisiana and Texas, and for Other Purposes., 85-12610

An Act to Eliminate Restrictions with Respect to the Imposition and Collection of Tolls on the Richmond-Petersburg Turnpike Upon Repayment by the Commonwealth of Virginia of Certain Federal-Aid, 85-12629

An Act to Establish Uniform Audit Requirements for State and Local Governments Receiving Federal Financial Assistance., 85-12583

An Act to Extend Through September 30, 1988, the Period During Which Amendments to the United States Grain Standards Act Contained in Section 155 of the Omnibus Budget Reconciliation Act of 1981 Remain, 85-12578

An Act to Facilitate Commercial Space Launches, and for Other Purposes., 85-12611

An Act to Implement the Eastern Pacific Ocean Tuna Fishing Agreement, Signed in San Jose, Costa Rica, March 15, 1983., 85-12574

Act to Improve Certain Maritime Programs of the Department of Transportation and the Department of Commerce, 85-12622

An Act to Prevent Disruption of the Structure and Functioning of the Government by Ratifying All Reorganization Plans as a Matter of Law., 85-12599

An Act to Provide for the Conservation and Management of Atlantic Striped Bass, and for Other Purposes., 85-12632

An Act to Provide for the Establishment of the Task Force on Organ Transplantation and the Organ Procurement and Transplantation Network, to Authorize Financial Assistance for Organ Procurement Organizations, and for Other Purposes., 85-12587

An Act to Provide for the Restoration of the Fish and Wildlife in the Trinity River Basin, California, and for Other Purposes., 85-12601

An Act to Provide for the Use and Distribution of Certain Funds Awarded the Wyandotte Tribe of Oklahoma and to Restore Certain Mineral Rights to the Three Affiliated Tribes of the Fort Berthold Reservation., 85-12626

An Act to Provide Retirement Equity for Former Spouses of Civil Service Retirees, and for Other Purposes., 85-12634

An Act to Provide That Any Osage Healdright or Restricted Real Estate or Funds

Which Is Part of the Estate of a Deceased Osage Indian Who Did Not Possess a Certificate of Competency at the Time of Death Shall Be Exempt from Any Estate or Inheritance Tax Imposed by the State of Oklahoma., 85-12612

An Act to Redesignate the Veterans' Administration Medical Center Located in Poplar Bluff, Missouri, as the "John J. Pershing Veterans' Administration Medical Center.", 85-12618

An Act to Revise and Extend Provisions of the Public Health Service Act Relating to Health Promotion and Disease Prevention, to Provide for the Establishment of Centers for Research and Demonstrations Concerning Health Promotion and Disease Prevention, and for Other Purposes., 85-12605

An Act to Revise and Extend the Programs of Assistance Under Titles X and XX of the Public Health Service Act., 85-12591

Activities ... plans ..., 85-12112

Activities of the Committee on Veterans' Affairs, House of Representatives, 85-13688

Activities; plans - Geophysical Fluid Dynamics Laboratory, 85-12112

Activities report of the Committee on Veterans' Affairs, House of Representatives., 85-13688

Activity report of the Committee on Education and Labor of the U.S. House of Representatives, 85-13689

Adaptive arrays for satellite communications, 85-13254

Addendum to oversight of the U.S. Information Agency : hearings before the Subcommittee on International Operations of the Committee on Foreign Affairs, House of Representatives, Ninety-eighth Congress, second session, May 10 and 15, 1984., 85-13853

Administration of the Wild Free-Roaming Horse and Burro Act, 85-12733

Adolescence and depression., 85-12707

Advanced composite elevator for Boeing 727 aircraft, 85-13137

Advanced gas turbine (AGT) technology development, 85-13401

Advanced gas turbine AGT technology project, 85-13389

Advanced labor negotiation techniques., 85-12274

An Advanced pitch change mechanism incorporating a hybrid traction drive, 85-13071

Advanced powder metallurgy aluminum alloys via rapid solidification technology, 85-13201

Advice and support., 85-12335

Aerodynamic characteristics of two NASA supercritical airfoils with different maximum thicknesses, 85-13033

Aeromagnetic map of the Craig area, Alaska, 85-12842

Aeromagnetic map of the San Francisco Peaks area, Arizona, 85-12831

Aeronautics and space, 85-12561, 85-12562

Aerosol backscatter lidar calibration and data interpretation, 85-13326

Aerospace ground equipment repairman (AFSC 42153) /, 85-12395

Affirmative employment statistics., 85-13487

Africa., 85-13504

Africa-east coast, Somalia, Cadale (Itala) to Baraawe /, 85-12195

Africa, the World Bank, and the IMF : an appraisal : hearing before the Subcommittee on Africa of the Committee on Foreign Affairs, House of Representatives, Ninety-eighth Congress, second session, February 23, 1984., 85-13847

Africa-West Coast, Mauritania—Western Sahara : Cap Blanc to Nouakchott /, 85-12186

An Agenda for a study of government science policy : report /, 85-13920

Agricultural finance statistics, 1960-83 /, 85-11849

Agriculture, 85-12559

Agriculture, rural development, and related agencies appropriations for fiscal year 1985 : hearings before a subcommittee of the Committee on Appropriations, United States Senate, Ninety-eighth Congress, second session, on H.R. 5743, 85-13776

An aid to identifying aspen diseases frequently encountered in the Rocky Mountains /, 85-11950

The Air almanac /, 85-12366

Air almanac (Washington, D.C.), 85-12366

Air carrier operations inspector's handbook : part 135., 85-13609

Air traffic control., 85-13606

Air traffic control radar controller : soldier's manual : skill level 1, MOS 93J., 85-12270

Airbag demonstration program : phase III /, 85-13627

Airborne communications systems operator (AFSC 11650) /, 85-12382, 85-12383

Aircraft accident report : Scandinavian Airlines System flight 901, McDonnell Douglas DC-10-30, John F. Kennedy International Airport, Jamaica, New York, February 28, 1984 /, 85-13589

Aircraft accident report : Western Helicopters, Inc., Bell UH-1B, N87701, Valencia, California, July 23, 1982 /, 85-13588

Aircraft fire control repairer, MOS 68J : skill levels 1/2 : soldier's manual., 85-12271

Airworthiness directives, 85-13613, 85-13614

Alaska, 85-12794

Alaska topographic - bathymetric series : Icy Bay, 1961 /, 85-12895

- Alaska topographic series : Beaver, 1956 /, 85-12897
- Alaska topographic series : Fort Yukon, 1956 /, 85-12896
- Albuquerque District wilderness analysis reports, 1984 : Cabezon WSA, Empedrado WSA, Ignacio Chavez WSA, La Lena WSA, Ojito WSA, Rio Chamba WSA, Sabinoso WSA, San Antonio WSA., 85-12968
- Albuquerque District wilderness final environmental assessment., 85-12963
- Alcohol—bootleg fuel?, 85-13620
- Alcohol Abuse, Drug Abuse and Mental Health Amendments of 1984, 85-12589
- Alcohol and drug abuse prevention., 85-12425
- All about radioactive materials packages : a guide for supervisors at cargo terminals., 85-13637
- Allison transmissions : automatic models AT 540., 85-12373
- Allocation of budget totals for fiscal year ... : submitted pursuant to section 302(b) of the Congressional Budget Act of 1974 by the Committee on Science and Technology., 85-13685
- Alternative containers for low-level wastes containing large amounts of tritium /, 85-13741
- Alternative Medical Liability Act : hearing before the Subcommittee on Health of the Committee on Ways and Means, House of Representatives, Ninety-eighth Congress, second session, on H.R. 5400 ... June 28, 1984., 85-13940
- Alternative strategies for space station financing, 85-13443
- Alternatives to ethylene dibromide (EDB) : hearing before the Subcommittee on Department Operations, Research, and Foreign Agriculture of the Committee on Agriculture, House of Representatives, Ninety-eighth Congress, second session, May 9, 1984., 85-13769
- Alzheimer's disease : a Florida perspective : hearing before the Select Committee on Aging, House of Representatives, Ninety-eighth Congress, second session, May 19, 1984, Palm Harbor, FL., 85-13764
- Ambient noise in the sea /, 85-12365
- Amending the National Historic Preservation Act; miscellaneous conveyances; fee exemptions; and assistance to volunteer groups : hearing before the Subcommittee on Public Lands and Reserved Water of the Committee on Energy and Natural Resources, United States Senate, Ninety-eighth Congress, second session, on H.R. 2889 ... H.R. 2982 ... S. 2692 ... H.R. 2838 ... June 28, 1984., 85-13820
- Amendment of part A of Title XVIII of the Social Security Act., 85-12635
- Amendment of the Debt Collection Act of 1982 : hearing before the Subcommittee on Administrative Law and Governmental Relations of the Committee on the Judiciary, House of Representatives, Ninety-eighth Congress, first session, on S. 376 ... October 19, 1983., 85-13888
- Amendment of Title 18 of the U.S. code., 85-12617
- Amendments to the rules of criminal procedure for the U.S. district courts : communication from the Chief Justice of the United States transmitting amendments to the rules of criminal procedure for the U.S. district courts, adopted by the Supreme Court pursuant to 18 U.S.C. 3771 and 3772, together with the report of the Judicial Conference of the United States submitted to the Court pursuant to 28 U.S.C. 331., 85-13677
- American air almanac, 85-12366
- The American freshman : national norms for fall 1983 /, 85-12457
- American language course., 85-12128
- An American sunrise : the Vietnam Veterans Leadership Program : a history of ACTION's three-year veteran's initiative : technical report /, 85-12011, 85-12012
- America's fact finder, the Census Bureau : your introduction to ... mines., 85-12017
- "An extended d(min) = 4 RS code", 85-13282
- Analysis of carbon dioxide bands near 2.2 um, 85-13275
- Analysis of electrophoresis performance, 85-13172
- An analysis of fiscal policy alternatives for serving special populations in vocational education /, 85-12428
- An analysis of New York's timber resources /, 85-11931
- Analysis of noise measured from a propeller in a wake /, 85-13464
- An analysis of spectral discrimination between corn and soybeans using a row crop reflectance model, 85-13372
- Analysis of urban storm-runoff data and the effects on the South Platte River, Denver metropolitan area, Colorado /, 85-12791
- Analysis to improve the maintenance environment : a view from active-duty missile maintenance personnel /, 85-12409
- An analytical design procedure for the determination of effective leading edge extensions on thick delta wings, 85-13429
- An analytical framework for examining investment in agriculture /, 85-11991
- An analytical method to predict efficiency of aircraft gearboxes, 85-13074
- Anion permselective membrane, 85-13402
- Anisotropic models of the upper mantle, 85-13255
- Annotated bibliography of the Air Force Human Resources Laboratory technical publications, 1981 /, 85-12408
- Annual housing survey, United States and regions. Part C, Financial characteristics of the housing inventory., 85-12045
- Annual report /, 85-12124, 85-12678, 85-13542, 85-13550, 85-13694, 85-13695
- Annual report - Board for International Broadcasting, 85-13694
- Annual report - Commodity Futures Trading Commission, 85-13695
- Annual report for fiscal year ..., 85-12678
- Annual report for the year ... Select Committee on Narcotics Abuse and Control., 85-13692
- Annual report of the American Historical Association, 85-13550
- Annual report of the Chief of Engineers, U.S. Army, 85-12318, 85-12319
- Annual report of the Federal Radio Commission to the Congress of the United States, 85-12124
- Annual report of the SEC, 85-13542
- Annual report of the Securities and Exchange Commission for the fiscal year ended ..., 85-13542
- Annual report of the Select Committee on Narcotics Abuse and Control, 85-13692
- Annual report of the Tennessee Valley Authority, 85-13759
- Annual report on activities carried out under Public Law 480, 85-11878
- Annual report on Public Law 480, 85-11878
- Annual report to Congress /, 85-12007
- Annual report to Congress. Indian and Alaska native housing and community development programs, 85-12725
- Annual report to National Aeronautics and Space Administration for characterization of physico-chemical properties of polymeric and electrochemical materials for aerospace flight, 85-13438
- The ... annual report to the President of the United States of the National Advisory Council on Adult Education., 85-13697
- Antarctica : hearing before the Subcommittee on Science, Technology, and Space of the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-eighth Congress, second session, on Antarctica, September 24, 1984., 85-13796
- Aplicaciones de los sensores remotos a problemas hidrológicos e inundaciones, 85-13364
- Application for grants under the Law-Related Education Program., 85-12421
- Application for grants under Title VI of the Higher Education Act of 1965, as amended : International Research and Studies Program, CFDA number 84.017., 85-12422
- Application of a quasi-3D inviscid flow and boundary layer analysis to the hub-

- shroud contouring of a radial turbine, 85-13055
- Application of an optimization method to high performance propeller designs, 85-13072
- Application of image processing technology to problems in manuscript encapsulation, 85-13226
- Application of supercomputers to computational aerodynamics, 85-13111
- Application of surface acoustic wave devices to radio telemetry, 85-13273
- Applying research to teacher education : the University of Utah's collaborative approach, first year preliminary report /, 85-12467
- Appraisal of data for ground-water quality in Nebraska /, 85-12742
- Appraisal of the surficial aquifers in the Pomme de Terre and Chippewa River Valleys, western Minnesota /, 85-12789
- Appraisal study of saline water use equipment for power plant cooling /, 85-12901
- Apprentice operations systems management specialist (AFSC 27132) /, 85-12385
- An approximation formula for a class of Markov reliability models, 85-13196
- Arbitration handbook., 85-13561
- Architecture, planning and design, 85-13468
- Area wage survey. Cleveland, Ohio, metropolitan area /, 85-13013
- Area wage survey. Columbus, Ohio, metropolitan area /, 85-13015
- Area wage survey. Indianapolis, Indiana, metropolitan area /, 85-13014
- Argentine agricultural policies in the grain and oilseed sectors /, 85-11982
- Arizona Wilderness Act of 1984, 85-12573
- Arkansas Wilderness Act of 1984, 85-12588
- Arkansas Wilderness Act of 1984 : report (to accompany S. 2125), 85-13668
- Armed Forces., 85-12545
- Army Medical Specialist Corps : the Army Medical Team., 85-12300
- The Army Reserve., 85-12304
- The Army Reserve helps you and the people you care about., 85-12303
- Army ROTC scholarships., 85-12302
- The Art and practice of military strategy /, 85-12221
- Arthritis, rheumatic diseases, and related disorders., 85-12672
- Asia, N. Korea-S. Korea-U.S.S.R.-Japan, Korea Strait to Mys Nizmennyy /, 85-12213
- Asia, Persian Gulf-southeastern part, Halat Al Mubarraz to Ash Shariqah /, 85-12197
- Asia, South Korea-South coast, Donae Hae to Busan Hang (Tonae Hae to Pusan Hang), including Tsushima (Japan) /, 85-12214
- Assessment of alternative aircraft fuels : proceedings of a conference held at NASA Lewis Research Center, Cleveland, Ohio, November 2-3, 1983., 85-13456
- An assessment of terminal blocks in the nuclear power industry /, 85-13732
- Assistance available from the Soil Conservation Service., 85-11857
- The ASTRO-1 preliminary design review coupled loads analysis, 85-13040
- Astronomical application of IR CID technology, 85-13154
- Atlantic Coast, waterways and harbors., 85-12318
- Atlantic Striped Bass Conservation Act, 85-12632
- Atmospheric environment for space shuttle (STS-13) launch, 85-13041
- Atmospheric handbook : atmospheric data tables available on computer tape /, 85-12102
- Attorney careers with the Legal Division., 85-13552
- Australia-north coast, Port Essington to Cape Stewart /, 85-12204
- Australian beef production and exports /, 85-11997
- Automated data systems manual : Nonappropriated Funds Information Standard System (NAFISS) : general ledger, users manual., 85-12317
- Automated data systems manual, Nonappropriated Funds Information Standard System (FAFISS) : budget, users manual., 85-12240
- Automated fingerprint identification : regional application of technology /, 85-12994
- Automobile manufacturers' measurements., 85-12530
- Autonomous omnidirectional spacecraft antenna system, 85-13406
- Aviation Fuel Conservation Symposium : September 10-11, 1984 /, 85-13607
- Aviation weather observations : for Supplementary Aviation Weather Reporting Stations (SAWRS) and limited Aviation Weather Reporting Stations (LAWRS)., 85-12016

B

- Background information document : (integrated risk assessment) : final rules for radionuclides., 85-12524
- Background notes, Benin., 85-13525
- Background notes, Cyprus., 85-13526
- Background notes, Ecuador., 85-13527
- Background notes, Guatemala., 85-13528
- Background notes, Jamaica., 85-13529
- Background notes, Luxembourg., 85-13530
- Background notes, Vatican City., 85-13531
- Bahrain., 85-13505
- Baltic Sea, Sweden and Finland, Gulf of Bothnia /, 85-12184
- Baltic Sea, Sweden-east coast, Gotland /, 85-12185
- Bankruptcy., 85-13578
- Banks and banking., 85-12544
- Barium chloride from the People's Republic of China : determination of the Commission in investigation no. 731-TA-149 (final) under the Tariff Act of 1930, together with the information obtained in the investigation., 85-12983
- Barley : background for 1985 farm legislation., 85-11870
- Baseline acidity of ancient precipitation from the South Pole /, 85-12325
- Basic and applied research related to the technology of space energy conversion systems, 1982-1983, 85-13260
- Basic rifle marksmanship trainer's guide., 85-12246
- Be a vital part of American medicine as an Army physician : the Army medical team., 85-12297
- Bearing tester data compilation, analysis, and reporting and bearing math modeling, 85-13175
- Benefits, the Army Reserve : what you get out of it., 85-12296
- Bestsellers, 1979-1983., 85-13024
- Better monitoring and recordkeeping systems needed to accurately account for juvenile justice practice : report to the Chairman, Subcommittee on Human Resources, Committee on Education and Labor, House of Representatives /, 85-12534
- Beyond high school : the army's education planning guide., 85-12308
- A Bibliography of planetary geology and geophysics principal investigators and their associates, 1983-1984 /, 85-13129
- A bibliography of planetary geology principal investigators and their associates, 1982-1983, 85-13122
- Biology of dwarf mistletoes : proceedings of the symposium, August 8, 1984, Colorado State University, Fort Collins /, 85-11942
- Biomass estimators for thinned second-growth ponderosa pine trees /, 85-11921
- Biomass production of 12-year-old intensively cultured *Larix eurolepis* /, 85-11919
- Birth, stillbirth, and infant mortality statistics for the continental United States, the territory of Hawaii, the Virgin Islands, 85-12691
- Black cherry site index curves for the Allegheny Plateau /, 85-11900
- Blood policy & technology., 85-13750
- Blood volume responses in partially dehydrated subjects working in the cold /, 85-12341
- Blowing the whistle in the federal government : a comparative analysis of 1980 and 1983 survey findings : a report of the

U.S. Merit Systems Protection Board, Office of Merit Systems Review and Studies., 85-13030
 Blue book, 85-12683
 Books for blind and physically handicapped individuals., 85-13025
 Border patrol agent as a career., 85-12998
 Borehole logging for radium-226 : recommended procedures and equipment /, 85-13726
 The Boston elbow /, 85-13752
 The boundary layer on compressor cascade blades, 85-13244
 Brazil-east coast, Belmonte to Rio de Janeiro /, 85-12166
 Brazil-East coast, Cabo de Sao Tome to Rio de Janeiro /, 85-12169
 Brazil-east coast, Recife to Belmonte /, 85-12167
 Brazil-north coast, Cabo Orange to Ilha de Maraca /, 85-12170
 The Brazilian soybean industry : economic structure and policy interventions /, 85-11980
 A Brief history of Farmers Home Administration /, 85-11972
 A Brief list of material relating to the music of Morocco., 85-13017
 British air almanac, 85-12366
 Broadcast regulation and station ownership : hearing before the Subcommittee on Telecommunications, Consumer Protection, and Finance of the Committee on Energy and Commerce, House of Representatives, Ninety-eighth Congress, second session, on H.R. 6122 ... H.R. 6134 ... September 19, 1984., 85-13832
 Bruce spanworm., 85-11951
 Budget highlights, 85-12726
 Budget in brief, 85-13500
 Budget of the U.S. Government, 85-13498, 85-13499
 Budget of the United States Government., 85-13498
 The budget of the United States Government. Appendix., 85-13499
 Budget of the United States Government. Appendix (Dept. ed.), 85-13499
 The budgetary status of the Federal Reserve System., 85-13945
 Building materials : trade list., 85-12119
 Bumper tests of a 1979 Ford LTD retrofitted with Romeo-Kojyo and breed all mechanical air bag sensor systems./, 85-13633
 Business., 85-13481
 BWR Full Integral Simulation Test (FIST) program facility description report /, 85-13718

C

Cable Communications Policy Act of 1984, 85-12604
 Calibration procedure for automatic phase locking synchronizer, Weinschel engi-

neering model 4311B option 3., 85-12277
 Calibration procedure for automotive generator and voltage regulator test sets (general)., 85-12276
 Calibration procedure for calibration fixture, Hewlett-Packard model 11715A., 85-12278
 Calibration procedure for electrical test stand, United Manufacturing Company, models APS, type 18/500-1, part number 7085-5, federal stock number 4920-508-6345., 85-12295
 Calibration procedure for electronic voltmeters AN/URM-145 (Boonton, model 91CA), AN/URM-145A, AN/URM-145B, AN/URM-145C, AN/URM-145D/U, and RF voltmeters, Boonton, models 91C, 91CA-S4, 91DA, 91H, and 91HR., 85-12283
 Calibration procedure for hygrograph and thermograph system, Honeywell, model Y612X21-FH-11-111-77, Weathertronics model 5020, and Foxboro, model A127., 85-12285
 Calibration procedure for multimeter ME-297/U., 85-12282
 Calibration procedure for oscilloscope; AN/USM-184 (Tektronix Type 545A), AN/USM-196 and OS-159 (P)/USM-195 (Tektronic Type RM45A and Lavoie model LA265A)., 85-12279
 Calibration procedure for oscilloscopes AN/USM-140 and AN/USM-141 (Hewlett-Packard models 170 and 170AR), AN/USM-140A (Hickok Instrument Co., model 1807), AN/USM-140B and AN/USM-141A (Hewlett-Packard models 170B and 170BR), AN/USM-140C and AN/USM-141B (Hickok Instrument Co.) ..., 85-12280
 Calibration procedure for peak power calibrator, Hewlett-Packard, model 8900B., 85-12287
 Calibration procedure for signal generator, AN/URM-52(), TS-621(), and Hewlett-Packard models 618B and 618C., 85-12288
 Calibration procedure for standard capacitors fixed and variable (general)., 85-12281
 Calibration procedure for telephone test set TA-885/U and Hewlett-Packard, model 3555B., 85-12284
 Calibration procedure for weights (mass) (general)., 85-12286
 Cameroon : an export market profile /, 85-11981
 Campground information : Wallowa-Whitman National Forest., 85-11881
 Campground information : Wayne-Hoosier National Forest Campgrounds., 85-11882
 Candidate sampling and analysis methods for 21 suspect carcinogens in combustion emissions /, 85-12509

Canonical solutions for unsteady flow fields, 85-13096
 Carbon, oxygen and their interaction with intrinsic point defects in solar silicon ribbon material, 85-13342
 Cardiomegaly congestiva., 85-12654
 CARE III model overview and user's guide, 85-13095
 Career after college : establishing the validity of abilities learned in college for later career and professional performance : final report to the National Institute of Education : overview and summary /, 85-12458
 Career after college : perspectives on lifelong learning and career development /, 85-12459
 Cargo preference and U.S. wheat exports /, 85-11989
 Carl D. Perkins Vocational Education Act, 85-12596
 Cartographic and Architectural Branch., 85-12557
 Cartoons and comic strips., 85-13021
 Catalog /, 85-12143
 Catalog of audiovisual productions : DoD productions cleared for public release., 85-12134
 Catalog of completed research studies., 85-13539
 Catalog of federal tax forms, form letters, and notices., 85-13557
 Catalog of government patents /, 85-12096
 A Catalyst for change : the Extension Service /, 85-11953
 CCRS proposal for evaluating LANDSAT-4 MSS and TM data, 85-13422
 Cell-site transceivers and subassemblies thereof from Japan : determination of the Commission in investigation no. 731-TA-163 (final) under the Tariff act of 1930, together with the information obtained in the investigation., 85-12984
 Census of construction industries (1982)., 85-12046
 Census of manufactures (1982)., 85-12020
 Census of retail trade (1982)., 85-12048
 Census of service industries (1982)., 85-12075
 Census of wholesale trade (1982), 85-12059
 Center for Drugs and Biologics Medical Library., 85-12684
 Central America, Pacific Coast, Cabo Velas to Punta Mala /, 85-12162
 CFR. 4, Accounts, 85-12558
 CFR. 7, Agriculture, 85-12559
 CFR. 10, Energy, 85-12560
 CFR. 14, Aeronautics and space, 85-12561, 85-12562
 CFR. 16, Commercial practices, 85-12563
 CFR. 43, Public lands, interior, 85-12564
 CFR. 45, Public welfare, 85-12565
 CFR. 46, Shipping, 85-12566

- CFR. 47, Telecommunications, 85-12567
- CFR. 48, Federal acquisition regulations system, 85-12568
- CFR. 49, Transportation, 85-12569, 85-12570
- CFR. 50, Wildlife and fisheries, 85-12571, 85-12572
- CFTC annual report, 85-13695
- CFTC databook, 85-13695
- Challenge, change, and achievement : the Department of Justice, 1981-1985 : a report to employees /, 85-12986
- Characteristics of arc currents on a negatively biased solar cell array in a plasma, 85-13082
- Characterization of nuclear reactor containment penetrations /, 85-13735
- Characterization of the low-level radioactive wastes and waste packages of the General Electric Vallecitos Nuclear Center : final report /, 85-13736
- Charitable contributions and ministers' and military housing deductions : hearing before the Subcommittee on Taxation and Debt Management of the Committee on Finance, United States Senate, Ninety-eighth Congress, second session, on S. 377 and S. 1017, September 26, 1984., 85-13844
- Charpy toughness and tensile properties of a neutron-irradiated stainless steel submerged arc weld cladding overlay /, 85-13739
- Child sexual abuse victims in the courts : hearings before the Subcommittee on Juvenile Justice of the Committee on the Judiciary, United States Senate, Ninety-eighth Congress, second session on oversight hearings to consider the testimony of children in sexual abuse cases, May 2 and 22, 1984., 85-13898
- Chile, Bahia de Valparaiso to Golfo de Arauco /, 85-12164
- China's trade with other Pacific rim nations : hearing before the Special Subcommittee on U.S. Trade with China of the Committee on Energy and Commerce, House of Representatives, Ninety-eighth Congress, second session, October 4, 1984., 85-13824
- Chronobiology and the digestive system : proceedings of a meeting held at the University of Minnesota in September 1981., 85-12649
- Citrus fruits. Revised estimates, by states., 85-11851
- Civil Rights Act of 1984 : joint hearing before the Subcommittee on Education, Arts, and Humanities and the Subcommittee on the Handicapped of the Committee on Labor and Human Resources, United States Senate, Ninety-eighth Congress, second session, on S. 2568, 85-13900
- Civil Service Retirement Spouse Equity Act of 1984., 85-12634
- Classification of the California desert for geology-energy-mineral resource potential : a geostatistical classification /, 85-12966
- Clay construction products, 85-12036
- Cleveland, Ohio, metropolitan area, 85-13013
- Climate impact assessment. Foreign countries ... annual summary., 85-12103, 85-12104
- Climate of Priest River Experimental Forest, northern Idaho /, 85-11936
- Climb-dash real-time calculations, 85-13214
- Cloud cover typing from environmental satellite imagery, 85-13316
- The Co-operative education program : a career opportunity for you., 85-12363
- Coal and wood burning heating stoves., 85-13696
- Coal-seismic, desktop computer programs in BASIC, 85-12836
- Coast Guard Authorization Act of 1984., 85-12607
- Code of federal regulations. 4, Accounts., 85-12558
- Code of federal regulations. 7, Agriculture., 85-12559
- Code of federal regulations. 10, Energy., 85-12560
- Code of federal regulations. 14, Aeronautics and space., 85-12561, 85-12562
- Code of Federal regulations. 16, Commercial practices., 85-12563
- Code of Federal regulations. 43, Public lands, interior., 85-12564
- Code of federal regulations. 45, Public welfare., 85-12565
- Code of federal regulations. 46, Shipping., 85-12566
- Code of federal regulations. 47, Telecommunications., 85-12567
- Code of federal regulations. 48, Federal acquisition regulations system., 85-12568
- Code of federal regulations. 49, Transportation., 85-12569, 85-12570
- Code of federal regulations. 50, Wildlife and fisheries., 85-12571, 85-12572
- Cold-air performance of compressor-drive turbine of Department of Energy upgraded automobile gas turbine engine, 85-13051
- Collaborative for Alabama Urban School Educators : final report /, 85-12469
- A collaborative model to identify and implement applications of research on effective teaching to preservice/in-service teacher education /, 85-12466
- Collected reprints /, 85-12109
- Collected reprints (Southwest Fisheries Center), 85-12109
- Collection efficiency evaluation of mercury-trapping media for the SASS train impinger system /, 85-12515
- Columbus, Ohio, metropolitan area, 85-13015
- Colville National Forest firewood map., 85-11883
- Combat control operator (AFSC 27350) /, 85-12386
- Combustion characteristics in the transition region of liquid fuel sprays, 85-13430
- Combustion gas properties : I-ASTM jet A fuel and dry air /, 85-13465
- Combustion modification tests on a subscale cement kiln for NOx reduction /, 85-12508
- Command assessor team manual., 85-12358
- Commencement of terms of office of the President and Members of Congress : hearing before the Subcommittee on the Constitution of the Committee on the Judiciary, United States Senate, Ninety-eighth Congress, second session, on S.J. Res. 71 ... April 24, 1984., 85-13893
- Commercial practices, 85-12563
- Commercial Space Launch Act, 85-12611
- Commission on the Ukraine Famine Act : hearing before the Subcommittee on International Operations of the Committee on Foreign Affairs, House of Representatives, Ninety-eighth Congress, second session, October 3, 1984., 85-13857
- Commissioner of Patents and Trademarks annual report /, 85-12091
- Commissioner of Patents annual report, 85-12091
- Common sense electrical safety : electrical hazards, reference text /, 85-12906
- Community and Family Living Amendments of 1983 : field hearing before the Subcommittee on Health of the Committee on Finance, United States Senate, Ninety-eighth Congress, second session, August 13, 1984., 85-13842
- Community development., 85-13482
- Community health education resources., 85-12706
- Community services block grant : new state role brings program and administrative changes : report to the Congress /, 85-12535
- A comparative study of linear array synthesis technique using a personal computer /, 85-12362
- A comparison of bilingual oral language and reading skills among limited English-speaking students from Spanish-speaking backgrounds /, 85-12468
- Comparison of leachate characteristics from selected municipal solid waste test cells /, 85-12492
- Comparison of numerical techniques for integration of stiff ordinary differential equations arising in combustion chemistry /, 85-13467
- Comparison of results of United States and Soviet dissolved oxygen measurements in water by the Winkler method /, 85-12098

- A comparison of two photogrammetric algorithms for the measurement of model deformation in the national transonic facility, 85-13102
- Compendium of HHS evaluation studies., 85-12637
- A Competitive assessment of the United States software industry., 85-12118
- Competitive conditions in the U.S. civil aircraft industry and forest products industry : hearing before the Subcommittee on Trade of the Committee on Ways and Means, House of Representatives, Ninety-eighth Congress, second session, July 9, 1984, Seattle, Washington., 85-13943
- A compilation of federal education laws ... as amended through December 31, 1984 / , 85-13812
- A compilation of mineral occurrences and the relationship of occurrences to structural elements of the Kentucky and Tennessee region, 85-13411
- Complex eigenvalues for the stability of couette flow, 85-13179
- Composite laminates with negative through-the-thickness Poisson's ratios, 85-13288
- Computer analysis of effects of altering jet fuel properties on refinery costs and yields, 85-13392
- Computer-assisted diagnosis program for acute abdominal pain /, 85-12342
- Computer generated animation and movie production at LARC, 85-13202
- Computer model for economic study of unbleached kraft paperboard production /, 85-11935
- Computer program directory for petroleum assessment of wilderness lands in the western United States, 85-12833
- A computer program for predicting nonlinear uniaxial material responses using viscoplastic models, 85-13060
- Computerized algorithms for evaluating prehospital care., 85-13628
- Computers : a selection of books for sale by the Superintendent of Documents., 85-12538
- CONC/11, a computer program for calculating the performance of dish-type solar thermal collectors and power systems, 85-13323
- A concept for reducing oceanic separation minima through the use of TCAS-derived CDTI, 85-13184
- Conceptual development of a toxic screening model /, 85-12518
- Conducting an initial assessment : feedback for criterion test., 85-12705
- Conducting surveillance of infections : criterion test., 85-12703
- Confined turbulent swirling recirculating flow predictions, 85-13431
- Congestive cardiomyopathy /, 85-12653
- Congressional budget request., 85-12416
- [Congressional serial set], 85-13652, 85-13653, 85-13654, 85-13655, 85-13656, 85-13657, 85-13658
- Considerations on command and response language features for a network of heterogeneous autonomous computers, 85-13117
- Consolidated listing of recent Official gazette notices, re Patent and Trademark Office practices and procedures., 85-12092
- Consortium on Trade Research : agricultural trade policy issues in the eighties, current research, and long-term forecasting., 85-11994
- The construction of a highly transportable laser ranging station, 85-13434
- Construction of a recycled portland cement concrete pavement /, 85-13598
- Construction of finite difference schemes having special properties for ordinary and partial differential equations, 85-13311
- Consumer fraud and the elderly : hearing before the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-eighth Congress, second session, on consumer fraud and the elderly, October 22, 1984., 85-13799
- The contact lens industry : structure, competition, and public policy /, 85-13754
- Containerless high temperature property measurements by atomic fluorescence, 85-13174
- CONTEMPT4/MOD5 : an improvement to CONTEMPT4/MOD4 multicompartiment containment system analysis program for ice containment analysis /, 85-13744
- Continuation application for grants under Upward Bound Program., 85-12423
- Control of wood stove emissions using improved secondary combustion /, 85-12505
- Controls on exports to the People's Republic of China : hearing before the Subcommittee on International Economic Policy and Trade of the Committee on Foreign Affairs, House of Representatives, Ninety-eighth Congress, first session, November 17, 1983., 85-13850
- Conveyance of public lands, Seneca County, Ohio., 85-12621
- Cooperative grain trade opportunities in eastern Europe., 85-12008
- Coordinated transportation demonstration results : final report /, 85-13586
- CORCON-MOD2 : a computer program for analysis of molten-core concrete interactions /, 85-13738
- Corn : background for 1985 farm legislation., 85-11864
- Corporation income tax returns documentation guide, 85-13564
- The Corps, the environment, and the Upper Mississippi River Basin /, 85-12326
- Correlated measurements of UHF radar signatures, RF radiation, and electric field changes from lightning, 85-13084
- Correlation of coal properties with environmental control technology needs for sulfur and trace elements /, 85-12507
- Correlation of concrete tie track performance in revenue service and at the facility for accelerated service testing., 85-13604
- Corrosion control /, 85-12407
- COSAL, a black-box compressible stability analysis code for transition prediction in three-dimensional boundary layers, 85-13149
- Cost and performance models for electrostatically stimulated fabric filtration /, 85-12516
- Cost savings potential from improvement in railcar reliability and maintainability /, 85-13625
- Cotton : background for 1985 farm legislation., 85-11869
- Cotton ginnings in the United States., 85-12035
- Country reports on human rights practices : report submitted to the Committee on Foreign Relations, U.S. Senate and Committee on Foreign Affairs, U.S. House of Representatives by the Department of State in accordance with sections 116(d) and 502B(b) of the Foreign Assistance Act of 1961, as amended., 85-13864
- Country reports on human rights practices (Washington, D.C. : 1979), 85-13864
- Court decisions relating to the National Labor Relations Act., 85-13028
- Courts and correctional institutions., 85-12542
- Cranberries /, 85-11975
- Cranberries (Washington), 85-11975
- Cranberries (Washington, D.C.), 85-11975
- Craters of the Moon National Monument vegetation type map /, 85-12949
- Creep-rupture behavior of candidate Stirling engine alloys after long-term aging at 760°C in low-pressure hydrogen, 85-13061
- Crime and violence in the media : hearing before the Subcommittee on Crime of the Committee on the Judiciary, House of Representatives, Ninety-eighth Congress, first session ... April 13, 1983., 85-13885
- The Crime prevention activity book., 85-12999
- Criminal Division : [annual report] /, 85-12987
- Criminal Fine Enforcement Act of 1984., 85-12623
- Crop output growth : changes in component contributions for six developing countries /, 85-11993
- Cross-references within the Internal Revenue Code of 1954 as of January 3, 1985 /, 85-13693
- Crystal growth of device quality GaAs in space, 85-13208, 85-13337

Cumulative list of organizations described in section 170 (c) of the Internal Revenue Code of 1954., 85-13559

Current awareness in patient education., 85-12700

Current awareness in school health education., 85-12701

Current housing reports. Series H-150, Annual housing survey, United States and regions. Part C, Financial characteristics of the housing inventory., 85-12045

Current industrial reports. M-32D, Clay construction products /, 85-12036

Current industrial reports. MA-24T, Lumber production and mill stocks /, 85-12037

Current industrial reports. MA-28A, Inorganic chemicals /, 85-12038

Current industrial reports. MA-28C, Industrial gases /, 85-12039

Current industrial reports. MA-33B, Steel mill products /, 85-12040

The current state and future prospects of the U.S. photovoltaics industry : hearings before the Subcommittee on Energy Development and Applications of the Committee on Science and Technology, House of Representatives, Ninety-eighth Congress, second session, September 11, 19, 1984., 85-13926

Current trends in the financial services industry and their impact on small business financing : hearing before the Subcommittee on Tax, Access to Equity Capital, and Business Opportunities of the Committee on Small Business, House of Representatives, Ninety-eighth Congress, second session, Washington, D.C., September 6, 1984., 85-13929

Curriculum for Naval Junior Reserve Office Training Corps (NJROTC), NSI-IV, drills, commands, and ceremonies., 85-12344

Customer services national telephone directory., 85-13477

Customs, courtesies and activities guide /, 85-12242

Customs valuation rulings under the Trade Agreements Act of 1979., 85-13555

Cut-off rate calculations for the outer channel in a concatenated coding system, 85-13278

Cystic fibrosis., 85-12673

Cystic fibrosis (National Institute of Arthritis, Diabetes, and Digestive and Kidney Diseases (U.S.)), 85-12673

Cystic fibrosis (National Institute of Arthritis, Metabolism, and Digestive Diseases), 85-12673

D

D.C. judges and independent counsel : hearings and markups before the Subcommittees on Fiscal Affairs and Health, Judiciary and Education and the Com-

mittee on the District of Columbia, House of Representatives, Ninety-eighth Congress, first and second sessions, on H. R. 3655 ... H.R. 3920 ... H.R. 4146 ... H.R. 4371 ... H.R. 5279 ... H.R. 5636 ... H.R. 5951 ... H.R. 5379 and H.R. 6007 ... September 20, 28, 29, and November 17, 1983; May 2, June 14, 28, and July 24, 25, 1984., 85-13803

D.I.D.S. procedures manual. Vol. 11, Edit/validation criteria, 85-12225

D.I.D.S. procedures manual. Vol. 14, Reports and statistics, 85-12227

D.I.D.S. procedures manual. Vol. 16, Remote terminal system, 85-12228

Dairy : background for 1985 farm legislation., 85-11867

Daring what others dream., 85-13031

Dataflow computing approach in high-speed digital simulation, 85-13258

Decisions and orders of the National Labor Relations Board., 85-13027

Decisions and reports on rulings of the Assistant Secretary of Labor for Labor-Management Relations, 85-13699, 85-13700

Decisions of the Federal Labor Relations Authority., 85-13699, 85-13700

Decisions of the Maritime Subsidy Board, Maritime Administration, Department of Commerce., 85-12094

Decisions of the National Labor Relations Board, 85-13027

Deer and cattle forage selection on Louisiana pine-hardwood sites /, 85-11908

Defense Integrated Data System DIDS procedures manual. Vol. 10, Multiple application references/instructions/tables and grids., 85-12224

Defense Integrated Data System DIDS procedures manual. Vol. 11, Edit/validation criteria., 85-12225

Defense Integrated Data System DIDS procedures manual. Vol. 13, Materiel management decision rule tables., 85-12226

Defense Integrated Data System DIDS procedures manual. Vol. 14, Reports and statistics., 85-12227

Defense Integrated Data System DIDS procedures manual. Vol. 16, Remote terminal system., 85-12228

Defensive system trainer specialist (AFSC 34152) /, 85-12392, 85-12393

Deferrals : message from the President of the United States transmitting a report on four new deferrals of budget authority for fiscal year 1983, and one revision to a previously reported deferral of budget authority, pursuant to sections 1013(a) and 1014(c) of Public Law 93-344., 85-13675

Deflections of uniformly loaded floors : a beam-spring analog /, 85-11893

Deformation measurements of composite multi-span beam shear specimens by moire interferometry /, 85-13145

Delamination growth analysis in quasi-isotropic laminates under loads simulating low-velocity impact, 85-13097

Demand for commercially delivered domestic fuelwood in Colorado, 1980 /, 85-11925

Demonstration and evaluation of energy efficient systems for residential structures : the energy efficient residence (EER-2) : final report /, 85-12723

Demonstration of angular anisotropy in the output of thematic mapper, 85-13421

Denmark Strait, Greenland (Denmark)-east coast, Kap Gustav Holm sheet /, 85-12179

Denmark Strait, Greenland (Denmark)-east coast, Lemon Bugt to Storo /, 85-12178

Department of Defense authorization for appropriations for fiscal year 1985 : hearings before the Committee on Armed Services, United States Senate, Ninety-eighth Congress, second session, on S. 2414, 85-13787

Department of Defense personal property storage : field training workbook for quality assurance., 85-12237

Department of Defense prime contract awards in areas of substantial unemployment, 85-12136, 85-12137, 85-12138, 85-12139

Department of Energy research and development programs—fiscal year 1985 : hearings before the Subcommittee on Energy Research and Development of the Committee on Energy and Natural Resources, United States Senate, Ninety-eighth Congress, second session, on the Department of Energy research and development programs, March 5, 12, 20, 22, April 5, and 24, 1984., 85-13818

Department of Housing and Urban Development annual report to Congress on Indian and Alaska native housing and community development programs., 85-12725

Departments of Commerce, Justice, State, the Judiciary, and related agencies appropriations for fiscal year 1985 : hearings before a subcommittee of the Committee on Appropriations, United States Senate, Ninety-eighth Congress, second session, on H.R. 5712, 85-13777

Departments of Labor, Health and Human Services, and Education, and Related Agencies Appropriation Act, 1985, 85-12636

Departments of Labor, Health and Human Services, Education, and related agencies appropriations for 1985 : hearings before a subcommittee of the Committee on Appropriations, United States Senate, Ninety-eighth Congress, second session, on H.R. 6028/S. 2836, 85-13778

Deposition stress effects on thermal barrier coating burner rig life, 85-13056

- Descriptive, geologic, and borehole geophysical logs for 23 test holes in south-central Nebraska, 85-12827
- Descriptive statistics : tables, graphs, & charts /, 85-12696
- Design and construction of equipment items for geophysical fluid flow models, 85-13163
- Design arts., 85-13468
- Design considerations for a monolithic, GaAs, dual-mode, QPSK/QASK, high-through put rate transceiver, 85-13265
- Design considerations for a ³He refrigerator for space applications, 85-13112
- Design, development and use of the finite element machine, 85-13178
- Design information on rotating biological contactors /, 85-12490
- Design of multivariable feedback control systems via spectral assignment using reduced-order models and reduced-order observers, 85-13241
- Design of small dams., 85-12903
- Detailed listing of real property owned by the United States and used by civil agencies throughout the world as of ..., 85-12554
- Determinate sentencing and the correctional process : a study of the implementation and impact of sentencing reform in three states /, 85-13003
- Determination of the key parameters affecting historic communications satellite trends, 85-13052
- Determination of the succinonitrile-benzene and succinonitrile-cyclohexanol phase diagrams by thermal and UV spectroscopic analysis, 85-13036
- Detonation calculations using a modified version of CSQII : examples for hydrogen-air mixtures /, 85-13733
- Developer/demonstration project : a program to train apprentices to lead inservice workshops for secondary teachers of basic skills : final report /, 85-12475
- Developing childhood injury prevention programs : an administrative guide for state maternal and child health (Title V) programs /, 85-12716
- Developing models and public education in home equity conversion for a rural state : final report of Maine's Home Equity Conversion Task Force /, 85-12721
- Development and evaluation of a fault-tolerant multiprocessor (FTMP) computer, 85-13194
- Development/deployment investigation of Cabintaxi/Cabinlift system /, 85-13626
- Development INTERDATA 8/32 computer system, 85-13449
- Development of an all-metal thick film cost effective metallization system for solar cells, 85-13345
- Development of criteria for extension of applicability of low-emission, high-efficiency coal burners : fourth annual report /, 85-12514
- Development of dynamic simulation of TF34-GE-100 turbofan engine with post-stall capability, 85-13053
- The development of efficient coding for an electronic mail system, 85-13227
- Development of limb volume measuring system, 85-13177
- Development of new intercalated cathode materials for use in sodium batteries, 85-13205
- Diabetes mellitus., 85-12674
- Diabetes mellitus (National Institute of Arthritis, Diabetes, and Digestive and Kidney Diseases (U.S.)), 85-12674
- Diabetes mellitus (National Institute of Arthritis, Metabolism, and Digestive Diseases), 85-12674
- Diagram booklet : telephone signal converter CV-1548, multiplexer TD-352, TD-660, TD-754/G, TD-204, radio sets AN/GRC-144 and AN/GRC-143., 85-12315
- DIDS procedures manual. Vol. 10, Multiple application references/instructions/tables and grids, 85-12224
- DIDS procedures manual. Vol. 11, Edit/validation criteria, 85-12225
- DIDS procedures manual. Vol. 13, Materiel management decision rule tables, 85-12226
- DIDS procedures manual. Vol. 14, Reports and statistics, 85-12227
- DIDS procedures manual. Vol. 16, Remote terminal system, 85-12228
- Diet therapy specialist (AFSC 62251) /, 85-12400
- Digestive diseases., 85-12675
- Digital techniques : module 10005., 85-12378
- Direct simulations of chemically reacting turbulent mixing layers, 85-13391
- Direct support and general support maintenance repair parts and special tools list for radio frequency plug-in, Weinschel Engineering Company model 432AP-2 (NSN 4931-01-060-0525), 85-12262
- Direct support and general support maintenance repair parts and special tools list for selected items of secondary transfer standards calibration set AN/GSM-259 (NSN 4931-01-019-1829), 85-12261
- Direct support and general support maintenance repair parts and special tools lists : roller, motorized, gasoline engine, 3 wheel, 10 ton, w/scarifier and sprinkler, NSN 3895-00-952-5840, Huber model E1012M, w/sprinkler only, NSN 3895-00-902-8455., 85-12257
- Direct support and general support maintenance repair parts and special tools lists (including depot maintenance repair parts and special tools lists) : compressor, rotary, air, wheel mounted, pneumatic tires, diesel driven, 600 CFM, 100 psi, Ingersoll-Rand model DR-600, nonwinterized, serial numbers 600AR 18604 through 600AR 18838, 600 AR21871 through 600AR 22070 ..., 85-12258
- Directory of certificates of compliance for radioactive materials packages., 85-13703
- Directory of cooperating agencies /, 85-12004
- Directory of field contacts for the coordination of the use of radio frequencies., 85-12125
- Directory of multidisciplinary user facilities partially supported by the National Science Foundation., 85-13471
- Directory of participants handling egg-type and meat-type chickens and turkeys, 85-12006
- Directory of participants handling waterfowl, exhibition poultry, and game birds, 85-12006
- Directory of professional workers in state agricultural experiment stations and other cooperating state institutions., 85-11875
- Directory of veterans organizations., 85-13650
- Directory of veterans organizations and state departments of veterans affairs, 85-13650
- Directory, professional workers in state agricultural experiment stations and other cooperating state institutions, 85-11875
- Disaster preparedness specialist (AFSC 24250) /, 85-12384
- Discriminatory taxation on pipelines : hearing before the Subcommittee on Surface Transportation of the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-eighth Congress, second session, on S. 2932 ... September 28, 1984., 85-13795
- Disposal of usable equipment : hearings before the Investigations Subcommittee of the Committee on Armed Services, House of Representatives, Ninety-eighth Congress, second session, June 21 and July 25, 1984., 85-13786
- Distribution of psychiatric beds, United States and each state, 1982 /, 85-12712
- Documentation and preliminary validation of H20TRANS and DAYTRANS, two models for predicting transpiration and water stress in western coniferous forests /, 85-11905
- Documentation guide, 85-13564
- DOD's sophisticated munitions : hearing before a subcommittee of the Committee on Government Operations, House of Representatives, Ninety-eighth Congress, second session, September 18, 1984., 85-13867
- Dolly Sods Wilderness and Scenic Area, Monongahela National Forest, West Virginia /, 85-11885
- Dominican Republic., 85-13506, 85-13507
- Draft air quality analysis for the combined hydrocarbon EIS, eastern and south-central Utah — Sunnyside STSA /, 85-12730

Draft environmental impact statement on the Circle Cliffs combined hydrocarbon lease conversion /, 85-12727

Draft environmental statement related to the operation of Beaver Valley Power Station, Unit 2, docket no. 50-412 : Duquesne Light Company, et al., 85-13715

Drawback : a duty refund on certain exports., 85-13556

Drive-to-tree, rubber-tired feller buncher production studies /, 85-11944

Drunk driving public information program strategies and planning guide., 85-13635

DS and GS maintenance manual : radar set AN/MPQ-51 (XO-1) (Improved Hawk Air Defense Guided Missile System)., 85-12260

A durability study of pericardial bioprostheses, 85-13238

Dye laser traveling wave amplifier, 85-13408

Dynamic model of the Earth's upper atmosphere /, 85-13142

Dynamic stress analysis of smooth and notched fiber composite flexural specimens, 85-13065

The Dynamics and control of large flexible space structures-VI, 85-13363

E

- Early postfire revegetation in a western Montana Douglas-fir forest /, 85-11894
- Early warning and crop condition assessment, 85-13418
- Earn Army pay and benefits as a civilian., 85-12306
- Earthquake hazard studies in New York State and adjacent areas /, 85-13721
- Eastern Asia., 85-13508
- Eastern Pacific Tuna Licensing Act of 1984, 85-12574
- Ebey's Landing National Historical Reserve : the land, the people, the place : an introduction to the inventory., 85-12942
- Economic development : hearings before the Task Force on Economic Policy and Productivity of the Committee on the Budget, House of Representatives, Ninety-seventh Congress, second session, October 23 and 26, 1984, Janesville and Racine, WI., 85-13792
- Economic outlook /, 85-13760
- Economic outlook (Knoxville, Tenn.), 85-13760
- Economic report of the President, 85-13681
- Economic report of the President to the Congress, 85-13496
- Economic report of the President transmitted to the Congress, 85-13496, 85-13681
- ECUT, energy conversion and utilization technologies program, 85-13235, 85-13338
- Edge analyzing properties of center/surround response functions in cybernetic vision, 85-13094
- Edit/validation criteria, 85-12225
- Education Amendments of 1984., 85-12590
- Educational technology in voc ed /, 85-12435
- EEO : USPS' commitment towards fulfillment of career goals = EEO : el compromiso del Servicio Postal para cumplir los objetivos profesionales : equal employment opportunity in the United States Postal Service., 85-13476
- Effect of boattail geometry on the aeroacoustics of parallel baffles in ducts, 85-13113
- Effect of substrate chemical pretreatment on the tribological properties of graphite films, 85-13047
- Effect of vortex generators on the power conversion performance and structural dynamic loads of the Mod-2 wind turbine, 85-13062
- Effects of chemical releases by the STS-3 orbiter on the ionosphere, 85-13171
- The effects of federal income tax policy on U.S. agriculture : a study /, 85-13809
- Effects of land-use conversion on water runoff and soil erosion., 85-11967
- Effects of sewage sludge on corn silage and animal products /, 85-12488
- The effects of solar incidence angle over digital processing of LANDSAT data, 85-13371
- Effects of spacecraft reflections on RF interferometer position location accuracy, 85-13413
- Effects of surface chemistry on hot corrosion life, 85-13398
- Effects of tracked vehicle activity on higher vertebrate populations at Army installations /, 85-12329
- Effects of voltage control in utility interactive dispersed storage and generation systems, 85-13318
- Effects of weather and physiographic conditions on temperature and humidity in subalpine watersheds of the Fraser Experimental Forest /, 85-11904
- Efficiency of nonstandard and high contact ratio involute spur gears, 85-13081
- An efficient approximate factorization implicit scheme for the equations of gasdynamics, 85-13110
- Electronic warfare systems specialist (AFSC 32853) /, 85-12391
- Electrostatic augmentation of fabric filtration : reverse-air pilot unit experience /, 85-12512
- Elliptical orbit performance computer program, 85-13148
- Embedded cavity drag in steady and unsteady flows, 85-13192
- The Embedded operating system project, 85-13239
- Emergency programs : READEO : Regional Emergency Animal Disease Eradication Organization., 85-12005
- Emergency room manual., 85-13646
- Empirical estimates of amenity forest values : a comparative review /, 85-11941
- Empirical yields of timber and forest biomass in the Southeast /, 85-11907
- Employment opportunities for educators overseas, 85-12140
- Energy, 85-12560
- Energy and water development appropriations for fiscal year 1985 : hearings before a subcommittee of the Committee on Appropriations, United States Senate, Ninety-eighth Congress, second session., 85-13774
- Engineering., 85-13483
- Engineering—geologic maps of northern Alaska, Lookout Ridge quadrangle, 85-12809
- English Channel-North Sea, Dover to Orford Ness and Cap Gris-Nez to Hoek Van Holland /, 85-12176
- Enhanced coal technology : hearing before the Subcommittee on Energy and Mineral Resources of the Committee on Energy and Natural Resources, United States Senate, Ninety-eighth Congress, first session, on enhanced coal technology : coal's market for the eighties, August 9, 1983., 85-13823
- Environmental, health, and safety assessment of photovoltaics, 85-13327
- Environmental research and development : a cooperative approach as demonstrated by the Tennessee Valley Authority., 85-13761
- Environmental support specialist (AFSC 56651) /, 85-12399
- EPA method study 16, method 606, phthalate esters /, 85-12502
- Equal employment opportunity statistics, 85-13487
- Equipment improvement report and maintenance digest : DRAGON Medium Anti-tank/Assault Weapon System, (second quarter, CY 1984)., 85-12291
- Equipment improvement report and maintenance digest : HAWK Air Defense Guided Missile System and HAWK battery terminal equipment, (second quarter, CY 1984)., 85-12290
- Equipment improvement report and maintenance digest : Multiple Launch Rocket System, second quarter, CY 1984., 85-12294
- Equipment improvement report and maintenance digest : (Nike-Hercules and Improved Nike-Hercules Air Defense Guided Missile System), second quarter, CY 1984., 85-12289
- Equipment improvement report and maintenance digest (US Army Tank-Automobile Command) : commercial automotive

- equipment (Jan thru June - 1st half CY 84), 85-12292
- Equipment improvement report and maintenance digest (US Army Tank-Automotive Command) material handling equipment (Jan thru June - 1st half CY 84), 85-12293
- Error latency estimation using functional fault modeling, 85-13230
- Eruptions of Mount St. Helens : past, present, and future /, 85-12735
- Esmeralda-Southern Nye planning area : wilderness technical report., 85-12957
- ESSA, 85-12099
- Essays on strategy : selections from the 1983 Joint Chiefs of Staff essay competition., 85-12222
- Estimation of the weight and consumer price of late model vehicle components relating to the implementation of Federal motor vehicle standards 108, 202, 204, and 214 /, 85-13629
- Estimators and characteristics of logging residue in Montana /, 85-11903
- Europe., 85-13509
- Evaluation of dissociated and steam-reformed methanol as automotive engine fuels, 85-13157
- Evaluation of environmental factors affecting yields of major dissolved ions of streams in the United States /, 85-12741
- Evaluation of gas-cooled pressurized phosphoric acid fuel cells for electric utility power generation, 85-13160
- Evaluation of HiMAT aircraft landing approach lateral control gearing using simulation and a visual display, 85-13085
- An Evaluation of methods to investigate truck tire wet traction /, 85-13634
- Evaluation of natural- and forced-draft staging air systems for nitric oxide reduction in refinery process heaters /, 85-12510
- Evaluation of radiometric and geometric characteristics of LANDSAT-D imaging system, 85-13386
- Evaluation of spatial, radiometric and spectral thematic mapper performance for coastal studies, 85-13242, 85-13420
- An Evaluation of the ability of Navy hospital corpsmen to collect chest pain data from patients /, 85-12343
- An evaluation of the directed flow graph methodology, 85-13269
- Evaluation of the HARDMAN comparability methodology for manpower, personnel, and training, 85-13321
- Evaluation of thermal data for geologic applications, 85-13234
- Evaluation of two polyimides and of an improved liner retention design for self-lubricating bushings, 85-13076
- Evaluation of water hammer occurrence in nuclear power plants : technical findings relevant to Unresolved Safety Issue A-1 /, 85-13709
- Environmental assessment and overview of biotechnology process applications /, 85-12511
- Examination of the financial statements of the Export-Import Bank of the United States for the fiscal year ended September 30, 1983 : report to the Congress of the United States /, 85-12533
- Excerpt, (general information) from (Your guide to) federal firearms regulation., 85-13584
- Exercise and your heart /, 85-12655
- Expanding knowledge in criminal justice : publications of the National Institute of Justice, cumulative supplement 1978-1982 /, 85-13004
- An experimental and theoretical investigation of deposition patterns from an agricultural airplane /, 85-13463
- An experimental investigation of gas jets in confined swirling air flow /, 85-13141
- Experiments in control of flexible structures with noncolocated sensors and actuators, 85-13423
- Exploring parenting /, 85-12720
- Export opportunities : an untapped resource for small business : hearing before the Subcommittee on Export Opportunities and Special Small Business Problems of the Committee on Small Business, House of Representatives, Ninety-eighth Congress, second session, Dallas TX, July 10, 1984., 85-13928
- Extramural research and training programs of the National Institute of Environmental Health Sciences., 85-12681

F

- F-14 modeling study, 85-13199
- F-100 jet engine mechanic (AFSC 42654) /, 85-12398
- FAA directory /, 85-13617
- Fabrication development for ODS-superalloy, air-cooled turbine blades, 85-13393
- Facilities for meteorological research at the NASA Goddard/Wallops Flight Facility, 85-13083
- Fact book of U.S. agriculture., 85-11854
- Fact book of US agriculture, 85-11854
- Fact sheet for the Survey of Income and Program Participation., 85-12018
- Factor analysis of the chemistry of Spanish moss /, 85-12743
- Factors affecting supply, demand, and prices of U.S. rice /, 85-12000
- Factors critical to the implementation of self-paced instruction : a background review /, 85-12411
- Factors that affect the fatigue strength of power transmission shafting and their impact on design, 85-13048
- Fair Reduction in Force Practices Act of 1984 : hearing before the Subcommittee on Human Resources of the Committee on Post Office and Civil Service, House of Representatives, Ninety-eighth Congress, second session, on H.R. 6080 ... September 13, 1984., 85-13912
- Family planning., 85-12552
- Family planning grantees & clinics, 85-12687
- Family planning grantees, delegates & clinics., 85-12687
- Farm production expenditures /, 85-11977
- Farm production expenditures for ..., 85-11977
- Farmer cooperative publications /, 85-12010
- Fast decoding of a $d(\min) = 6$ RS code, 85-13283
- "Fast decoding techniques for extended single-and-double-error-correcting Reed Solomon codes", 85-13281
- FCC annual report, 85-12124
- Feasibility of ultrasonic and other methods for direct measurement of condenser bio-fouling /, 85-12506
- Feasibility study to conduct windblown sediment experiments aboard a space station, 85-13454
- Federal acquisition regulations system, 85-12568
- Federal agencies' audit resolution procedures : hearing before a subcommittee of the Committee on Government Operations, House of Representatives, Ninety-eighth Congress, second session, August 8, 1984., 85-13865
- Federal-Aid Highway Act of 1982 : report of the Committee on Environment and Public Works, United States Senate, together with additional views to accompany S. 2527., 85-13671
- Federal assistance to states to prevent the abuse of children in child care facilities : hearings before the Subcommittee on Juvenile Justice of the Committee on the Judiciary, United States Senate, Ninety-eighth Congress, second session, on S. 521 ... S. 924 ... April 11 and September 18, 1984., 85-13897
- Federal Aviation Administration directory, 85-13617
- Federal aviation regulations. Part 39, Airworthiness directives., 85-13613, 85-13614
- Federal credit programs for agriculture : background for 1985 farm legislation., 85-11873
- Federal drug law enforcement and interdiction : hearing before the Select Committee on Narcotics Abuse and Control, House of Representatives, Ninety-eighth Congress, second session, May 22, 1984., 85-13911
- Federal efforts to control asbestos hazards : hearing before the Subcommittee on Commerce, Transportation, and Tourism of the Committee on Energy and Commerce, House of Representatives, Ninety-

- eighth Congress, second session, September 26, 1984., 85-13831
- Federal evaluations : a directory /, 85-12537
- Federal milk order market statistics, 85-11850
- Federal milk order market statistics. Annual summary /, 85-11850
- Federal milk order market statistics. Supplement, 85-11850
- Federal minerals royalty management : an analysis of problem areas related to the management of the federal minerals royalty management program by the Minerals Management Service of the Department of Interior with recommended solutions : a report /, 85-13881
- Federal organization for technological innovation : hearings before the Subcommittee on Science, Research, and Technology of the Committee on Science and Technology, House of Representatives, Ninety-eighth Congress, second session, June 7, 12, 13, 14, 1984., 85-13923
- Federal program evaluations, 85-12537
- The Federal sector /, 85-13493
- Fertility expectations of American women, 85-12043
- Fertility of American women., 85-12043
- Field-aligned electron density irregularities near 500 KM - equator to polar cap top-side sounder Z mode observations, 85-13118
- Fifth quarterly report on "Spectroradiometric calibration of the thematic mapper and multispectral scanner system", 85-13437
- The fiftieth anniversary of the U.S. Department of Justice building, 1934-1984 /, 85-12985
- Final environmental statement related to the operation of Millstone Nuclear Power Station, Unit no. 3 : docket no. 50-423, Northeast Nuclear Energy Company, et al., 85-13714
- Final report, 85-13687
- Final report of the Haitian/English language project /, 85-12450
- Final report on ESL instruction for adult immigrants from North & Central America /, 85-12449
- Final report to The National Aeronautics and Space Administration, Langley Research Center on grant NAG-317 entitled an experimental study of the properties of surface pressure fluctuations in strong adverse pressure gradient turbulent boundary layers, 1 December 1982 to 31 January 1984, 85-13441
- Final report to the Speaker from the House of Representatives Page Board /, 85-13934
- Final technical report, 85-13387
- Final technical report for the period 1 June 1980 to 30 April 1983 on agreement NAG5-35 and supplements #1 and #2 between NASA and the Department of Earth and Planetary Sciences, The Johns Hopkins University, Baltimore, MD 21218 entitled 'Petrologic and geophysical sources of long-wavelength crustal magnetic anomalies', 85-13414
- Final technical report to National Aeronautics and Space Administration for contract #NAS5-24486, 85-13415
- Financial assistance to Rockland County, NY, in the Brinks robbery trial : hearing before the Subcommittee on Administrative Law and Governmental Relations of the Committee on the Judiciary, House of Representatives, Ninety-eighth Congress, second session, on H.R. 5763 ... September 19, 1984., 85-13886
- Financial characteristics of the housing inventory, 85-12045
- Financial investigative techniques money laundering., 85-12993
- Fines in sentencing : a study of the use of the fine as a criminal sanction /, 85-13001
- Finite element thermal-structural analysis of cable-stiffened space structures, 85-13300
- Fire control technician B 3 & 2., 85-12347
- Firearms, state laws and published ordinances, 85-13583
- First United States Army : first in deed., 85-12129
- Fiscal year 1985 : House/Senate hearings, Committee on Appropriations : Subcommittee on the Treasury, Postal Service, and General Government Appropriations., 85-13558
- Fiscal year 1985 budget authorization of Immigration and Naturalization Service : hearing before the Subcommittee on Immigration and Refugee Policy of the Committee on the Judiciary, United States Senate, Ninety-eighth Congress, second session ... March 13, 1984., 85-13895
- Fish meal and oil, annual summary., 85-12105
- Five southern California oaks : identification and postfire management /, 85-11940
- Flat-plate solar array project, 85-13347
- Flood insurance study : city of Florence, Colorado, Fremont County., 85-12528
- Flood insurance study : city of Liberty, Missouri, Clay County., 85-12529
- Floods of May 1978 in southeastern Montana and northeastern Wyoming /, 85-12744
- Floods on Tennessee River and Cypress and Little John Creeks in the vicinity of Calvert City, Kentucky., 85-13762
- Flowfield measurements in a model scramjet combustor using laser-induced iodine fluorescence, 85-13433
- Flutter and forced response of mistuned rotors using standing wave analysis, 85-13261
- A followup study of mothers exposed to diethylstilbestrol in pregnancy /, 85-12670
- Food aid in Africa : lessons of 1984, prospects for 1985 : joint hearing before the Subcommittee on African Affairs of the Committee on Foreign Relations and the Subcommittee on Foreign Agricultural Policy of the Committee on Agriculture, Nutrition, and Forestry, United States Senate, ninety-eighth Congress, second session, September 19, 1984., 85-13862
- Food consumption, prices, and expenditures /, 85-11852
- Food for peace, annual report on Public Law 480., 85-11878
- Food service data feedback program., 85-12252
- For parents only : what you need to know about marijuana., 85-12713
- Foreign currencies held by the U.S. government, 85-13582
- Foreign relations of the United States /, 85-13515
- Forensics : when science bears witness., 85-12988
- Forest fire news /, 85-11888
- Forest research in the Southeast : recent publications of the Southeastern Forest Experiment Station /, 85-11891
- Forest Service research accomplishments, 85-11946
- Forest statistics for the northern coastal plain of North Carolina, 1984 /, 85-11933
- Forestry/fisheries., 85-13484
- Fort Riley : its historic past., 85-12233
- Fossils., 85-12546
- Fourth quarterly report on "spectroradiometric calibration of the thematic mapper and multispectral scanner system", 85-13383
- Fourwing saltbush establishment in the Keating Uniform Shrub Garden : first year results /, 85-11922
- The Free Market Copyright Royalty Act of 1983 : hearing before the Subcommittee on Patents, Copyrights, and Trademarks of the Committee on the Judiciary, United States Senate, Ninety-eighth Congress, second session, on S. 1270 ... March 13, 1984., 85-13894
- The Freedom of Information Act for attorneys and access professionals., 85-13008
- The Freedom of Information Act for attorneys and access professionals. Book II., 85-13009
- The Freedom of Information Reform Act : hearings before a subcommittee of the Committee on Government Operations, House of Representatives, Ninety-eighth Congress, second session, on S. 774 ... May 24, 30; June 20; and August 9, 1984., 85-13870
- Fuel tax credits., 85-13566

- Full scale phosphoric acid-fuel cell stack technology development, 85-13394
- A Fundamental approach to the sticking of insect residues to aircraft wings, 85-13310
- Furrow dike water conservation practices in the Texas High Plains /, 85-11853
- Future of independent marketers in the post-merger petroleum marketplace : joint hearing before the Subcommittee on Energy, Environment, and Safety Issues Affecting Small Business and the Subcommittee on General Oversight and the Economy of the Committee on Small Business, House of Representatives, Ninety-eighth Congress, second session, Washington, DC, April 11, 1984., 85-13931

G

- Galactic heavy-ion shielding using electrostatic fields /, 85-13127
- The Gambia, post report., 85-13532
- GAO analysis of the 1981 AFDC reductions : hearing before the Subcommittee on Public Assistance and Unemployment Compensation of the Committee on Ways and Means, House of Representatives, Ninety-eighth Congress, second session, May 2, 1984., 85-13944
- Gas hydrates on continental margins of the United States based on occurrence of bottom simulating reflectors on marine seismic records, 85-12820
- General aviation aircraft interior noise problem, 85-13357
- General explanation of the revenue provisions of the Deficit Reduction Act of 1984 : (H.R. 4170, 98th Congress; Public Law 98-369) /, 85-13935
- General management plan : Hampton National Historic Site., 85-12943
- General Services Administration management initiatives to increase competition within the federal supply schedule : hearing before a subcommittee on the Committee on Government Operations, House of Representatives, Ninety-eighth Congress, second session, August 9, 1984., 85-13871
- Geneva and beyond : new arms control negotiations : January 14, 1984., 85-13522
- The genus *Brachycentrus* in North America, with a proposed phylogeny of the genera of *Brachycentridae* (Trichoptera) /, 85-13546
- Geochemical sample locality map for the White Cloud-Boulder roadless area, Custer County, Idaho, 85-12808
- Geographic profile of employment and unemployment /, 85-13012
- Geohydrology of the High Plains aquifer in parts of Colorado, Kansas, Nebraska, New Mexico, Oklahoma, South Dakota, Texas, and Wyoming : High Plains RASA Project /, 85-12747
- Geologic map and coal sections of the Pine Ridge quadrangle, Moffat County, Colorado, 85-12817
- Geologic map and sections of the southwestern Kenai Peninsula west of the Port Graham Fault, Alaska, 85-12830
- Geologic map of Dinosaur National Monument and vicinity, Utah and Colorado /, 85-12888
- Geologic map of the Beaver Lake Mountains quadrangle, Millard and Beaver counties, Utah /, 85-12893
- Geologic map of the Frisco Peak quadrangle, Millard and Beaver counties, Utah /, 85-12894
- Geologic map of the Lynndyl 30 x 60 minute quadrangle, Tooele, Juab, Utah, and Millard Counties, Utah, 85-12841
- Geologic map of the outcrop area of the Hornbrook formation, Oregon and California, 85-12814
- Geologic map of the Pole Canyon quadrangle, Harney County, Oregon, 85-12811
- Geologic map of the Red Mountains quadrangle, Harney County, Oregon, 85-12810
- Geology, geochemistry, and mineral resource potential of the Eighteenmile Wilderness study area p (ID-43-3), Lemhi County, Idaho, 85-12834
- The Geology of the terrestrial planets /, 85-13134
- Georgia Wilderness Act of 1984., 85-12593
- Gifford Pinchot National Forest, Washington, 1984 /, 85-11884
- Global biology research program: biogeochemical processes in wetlands : report of a workshop conducted at Arlington, Virginia, March 22-24, 1983 /, 85-13457
- Global change, 85-13233
- A Glossary of historic masonry deterioration problems and preservation treatments /, 85-12944
- Going strong! : women in defense., 85-12132
- 'Golden' chinquapin., 85-11859
- A Good place for a BSN to start : the Army Medical Team., 85-12299
- Governor's checklist for emergency and major-disaster declarations., 85-12527
- Graduate study in education : an analysis of institutions and degree awards, 1971 to 1981 /, 85-12465
- Great Lakes hydrometeorologic and hydraulic data needs : report to the International Joint Commission /, 85-13702
- Great Lakes water levels., 85-12110
- Great Lakes water levels (Annual), 85-12110
- Great Plains coal gasification project : hearing before a subcommittee of the Committee on Government Operations, House of Representatives, Ninety-eighth Congress, first session, October 18, 1983., 85-13866

- Greenland-west coast, Nordra StrOm fjord to Egedesminde /, 85-12180
- Ground vibration test of F-16 airplane with initial decoupler pylon /, 85-13125
- Ground-water monitoring at Santa Barbara, California : phase 2-effects of pumping on water levels and on water quality in the Santa Barbara Ground-water basin /, 85-12738
- Groundwater monitoring recommendations for oil shale development /, 85-12500
- Growing food in containers in the Tropics /, 85-11969
- Growth, thinning treatments, and soil properties in a 10-year-old cottonwood plantation on a clay site /, 85-11927
- A guide to culture in the classroom /, 85-12444
- A Guide to the Federal Trade Commission., 85-12532
- A Guide to the Forest Service Appeal Regulation (36 CFR 211.18), 85-11889
- A Guide to the National Institute of Neurological and Communicative Disorders and Stroke, September 30, 1984., 85-12679
- A guideline for heavy ion radiation testing for single event upset (SEU), 85-13319
- Guyana., 85-13510

H

- Hand receipt catalog covering content of : sets, kits, and outfits, components list for shop equipment, canvas and glass shop, shelter mounted (NSN 4940-00-209-6239) (LIN T10038), 85-12267
- Hand receipt catalog covering content of sets, kits, and outfits components list : calibration set, secondary transfer standards (augmented), AN/GSM-287, (NSN 6695-01-081-4873), (line item no. Z12223), 85-12268
- Handbook for disposal of radioactive waste in accordance with US Army guidelines., 85-12250
- Handbook for service attaches accredited to the Department of the Air Force., 85-12374
- Handbook for stringers in the Armed Forces /, 85-12141
- Handbook of job analysis for reasonable accommodation., 85-13488
- Handbook on the Comprehensive Crime Control Act of 1984 and other criminal statutes enacted by the 98th Congress., 85-12989
- Handicapped driver waiver program /, 85-13602
- "Have fun coloring and learn how to prevent crime too!" : the crime prevention coloring book., 85-12232
- Hazardous materials : storage and handling pocketbook., 85-12229

- Hazardous waste sites : descriptions of 244 sites on proposed update #2 to national priorities list, October 1984., 85-12479
- Health and the environment, miscellaneous : hearings before the Subcommittee on Health and the Environment of the Committee on Energy and Commerce, House of Representatives, Ninety-eighth Congress, first session, 85-13827, 85-13828
- Health care costs and their effects on the economy : hearings before the Joint Economic Committee, Congress of the United States, Ninety-eighth congress, second session, April 12 and August 29, 1984., 85-13806
- Health effects criteria for fresh recreational waters /, 85-12484
- Health information for international travel., 85-12698
- Health maintenance organization amendments of 1984 : report (to accompany S. 2311), 85-13665
- Health Professions Scholarship Program : the Army Medical Team., 85-12298
- Health Promotion and Disease Prevention Amendments of 1984, 85-12605
- Hearing on H.R. 5256, to authorize the Inspector General of the Department of Defense to take certain extraordinary actions to reform contracts of the Department of Defense, before the Investigations Subcommittee of the Committee on Armed Services, House of Representatives, Ninety-eighth Congress, second session, April 26, 1984., 85-13784
- Hearings on immigration reform and agricultural guestworkers : hearings before the Subcommittee on Labor Standards of the Committee on Education and Labor, House of Representatives, Ninety-eighth Congress, second session, hearings held in Washington, D.C., on April 11 and May 3, 1984., 85-13813
- Help yourself : tips for teenagers with cancer : user's guide., 85-12663
- Heng Jiao (Livock Reef) to Haima Tan (Rough Shoal) (Seahorse Shoal) /, 85-12211
- Heterogeneous oxidative degradation in irradiated polymers /, 85-13731
- Heuristic methods for the mildly handicapped : research report and manual for teaching language arts and reading., 85-12456
- High precision measurements in crustal dynamic studies, 85-13287
- High resolution bone mineral densitometry with a gamma camera, 85-13086
- High resolution hard x-ray spectra of solar and cosmic sources, 85-13266
- High resolution X- and gamma-ray spectroscopy of solar flares, 85-13210
- High Reynolds number tests of a Boeing BAC I airfoil in the Langley 0.3-meter transonic cryogenic tunnel, 85-13034
- High speed inviscid compressible flow by the finite element method, 85-13262
- High-temperature relative enthalpies of CuBr /, 85-12907
- Highlights from the Issues and practices report on the use of mediation and arbitration in small claims disputes., 85-13005
- Highway statistics, 85-13593
- Hinge specification for a square-faceted tetrahedral truss, 85-13189
- Hip pocket lesson plans., 85-12234
- Hispanics, a part of America's excellence., 85-13010
- Histoplasmosis and its relation to bird roosts : a review /, 85-12952
- Historical tables, budget of the United States government., 85-13502
- History of agricultural price-support and adjustment programs, 1933-84 : background for 1985 farm legislation., 85-11874
- Hocking Soil and Water Conservation District resources inventory., 85-11956
- Home economics., 85-12551
- How not to blow a job interview., 85-12307
- How to apply National Register criteria to post offices /, 85-12950
- How to obtain aerial photographs., 85-12843
- How to protect yourself against crime., 85-12231
- How to protect yourself against sexual assault., 85-13000
- HP 1000 E-series computer, HP 2109B and HP 2113B installation and service manual., 85-12371
- HRSA significant employment profile highlights., 85-12715
- Human rights in Albania : hearing before the Subcommittee on Human Rights and International Organizations of the Committee on Foreign Affairs, House of Representatives, Ninety-eighth Congress, second session, January 25, 1984., 85-13852
- Human Services Reauthorization Act., 85-12608
- Humanities projects in media : guidelines and application instructions., 85-13470
- Hunting : Ridgefield National Wildlife Refuge, Washington., 85-12956
- Hybrid vehicle assessment, 85-13329
- Hydrogeologic setting east of a low-level radioactive-waste disposal site near Sheffield, Illinois /, 85-12792
- Hydrogeology and effects of tailings basins on the hydrology of Sands Plain, Marquette County, Michigan /, 85-12790
- Hydrologic characteristics of Nebraska soils /, 85-12739
- Hydrologic reconnaissance of the Kolob, Alton, and Kaiparowits Plateau coal fields, south-central Utah, 85-12826
- Hydrology of a surface coal mined area in Randolph County, Illinois /, 85-12793

I

Iceland-north coast, Horn to Raudinupur /, 85-12181

Icing rate on stationary structures under marine conditions /, 85-12324

Ideas in action : the states and small business, San Diego, California, December 5-7, 1984, Office of Advocacy's Sixth National Conference for State and Local Officials and Small Business Initiatives., 85-13540

Ideas in action—the states and small business : the sixth National Conference for State and Local Officials on Small Business, December 5-7, 1984, San Diego, California., 85-13541

Identification and assessment of anticipated major changes in control rooms /, 85-13742

Identification of aerosol composition from multi-wavelength lidar measurements, 85-13240

Identifying environmental features for land management decisions, 85-13379

Impact experiments in viscous fluid media, 85-13222

The Impact of tariff and nontariff barriers on the U.S. sheet vinyl flooring industry : report to the Subcommittee on Trade, Committee on Ways and Means, U.S. House of Representatives, investigation no. 332-179, under section 332(b) of the Tariff Act of 1930, as amended., 85-12981

The impact of weather on aviation safety : report of the Subcommittee on Investigations and Oversight of the Committee on Public Works and Transportation, U.S. House of Representatives., 85-13917

The impact resistance of SiC and other mechanical properties of SiC and Si₃N₄, 85-13146

The implementation and use of Ada on distributed systems with high reliability requirements : final report, 85-13444

Implementation of Circular A-76 : hearings before the Subcommittee on Human Resources of the Committee on Post Office and Civil Service, House of Representatives, Ninety-eighth Congress, second session, September 20 and 25, 1984., 85-13913

Implementation of Helsinki Accord (Washington, D.C. : 1980), 85-13536

Implementation of Helsinki Final Act /, 85-13536

Implementation of noise regulation acts at Miami International Airport : hearing before the Subcommittee on International Operations of the Committee on Foreign Affairs, House of Representatives,

- Ninety-eighth Congress, second session, October 4, 1984., 85-13854
- An implementation of the distributed programming structural synthesis system (PROSS), 85-13045
- Implementation of the Federal Managers' Financial Integrity Act : first year : report to the Congress /, 85-12536
- An implementation of the programming structural synthesis system (PROSS), 85-13043
- Import quotas on textiles : the welfare effects of United States restrictions on Hong Kong : an economic policy analysis /, 85-12531
- Import relief for U.S. nonrubber footwear industry : hearing before the Subcommittee on International Trade of the Committee on Finance, United States Senate, Ninety-eighth Congress, second session, June 22, 1984., 85-13845
- Important farmlands of Graham County, Arizona /, 85-11964
- Importation of solid waste : hearing before the Subcommittee on Commerce, Transportation, and Tourism of the Committee on Energy and Commerce, House of Representatives, Ninety-eighth Congress, second session on H.R. 5186 ..., June 25, 1984., 85-13833
- Improved food distribution facilities for central North Carolina., 85-11877
- Improved Standards for Laboratory Animals Act; and enforcement of the Animal Welfare Act by the Animal and Plant Health Inspection Service : hearing before the Subcommittee on Department Operations, Research, and Foreign Agriculture of the Committee on Agriculture, House of Representatives, Ninety-eighth Congress, second session, on H.R. 5725, September 19, 1984., 85-13771
- Improvements in the Social Security disability program., 85-12641
- Improving U.S. farmland /, 85-11872
- Improving your navy reading skills /, 85-12345
- The impulsive hard x-rays from solar flares, 85-13452
- Imputed interest rules : hearing before the Subcommittee on Taxation and Debt Management of the Committee on Finance, United States Senate, Ninety-eighth Congress, second session, August 3, 1984., 85-13837
- In-flight absolute radiometric calibration of the thematic mapper, 85-13382
- In-kind benefits and the nonmetro poor /, 85-12001
- In pursuit of wild geese : teaching creative thinking : Smithsonian approach /, 85-13544
- In situ analysis of corrosive and passive surfaces by laser-excited Raman spectroscopy /, 85-12493
- In-situ measurements of alloy oxidation/corrosion/erosion using a video camera and proximity sensor with microcomputer control, 85-13058
- In the matter of certain single handle faucets : investigation no. 337-TA-167., 85-12982
- Incineration of hazardous wastes at sea : hearing before a subcommittee of the Committee on Government Operations, House of Representatives, Ninety-eighth Congress, second session, July 12, 1984., 85-13877
- Increase effectiveness of domestic firefighting forces (H.R. 3726); and Congressional Budget Act Amendments of 1984 (H.R. 5247) : hearings before a subcommittee of the Committee on Government Operations, House of Representatives, Ninety-eighth Congress, second session, on H.R. 3726 ... and H.R. 5247 ... July 26, 1984., 85-13869
- Increased duties on certain shelled filberts : hearing before the Subcommittee on International Trade of the Committee on Finance, United States Senate, Ninety-eighth Congress, second session, September 14, 1984., 85-13846
- Increasing productivity and administrability of the tax code : hearing before the Subcommittee on Oversight of the Internal Revenue Service of the Committee on Finance, United States Senate, Ninety-eighth Congress, second session, September 17, 1984., 85-13840
- Index of releases /, 85-13543
- Index to information., 85-13490
- Index to information (United States. Office of Personnel Management. Library), 85-13490
- Index to reports on private and public bills and resolutions favorably reported by the Committee in the ... Congress showing their status as of the date of final adjournment /, 85-13884
- India-east coast, Bay of Bengal, Palar River to Penner River /, 85-12200
- India, west coast, Tarapur to Bankot /, 85-12199
- Indian Gambling Control Act : hearing before the Committee on Interior and Insular Affairs, House of Representatives, Ninety-eighth Congress, second session, on H.R. 4566 ... hearing held in Washington, DC, June 19, 1984., 85-13882
- Indian Ocean, Africa-east coast, Kenya-Tanzania, Dar es Salaam to Mombasa Harbor /, 85-12194
- Indian Ocean, Africa-East Coast, Somalia, g. Raas Garmaal to g. Raas Cabaad., 85-12196
- Indian Ocean, Australia-West Coast, Western Australia, Houtman Abrolhos and adjacent coast /, 85-12205
- Indianapolis, Indiana, metropolitan area, 85-13014
- Indiangrass : warm-season grass : how to identify, establish, and manage Indian-grass., 85-11957
- Individual retirement arrangements (IRA's), 85-13575
- Indonesia, South China Sea, Yongshu Jiao to Yongdeng Ansha /, 85-12210
- Indonesia, Sumatera-east coast, Selat Bangka and Selat Gelasa /, 85-12202
- Indonesia, Sumatera-West Coast, Padang to Bengkulu including Kepulauan Mentawai /, 85-12201
- Industrial gases, 85-12039
- Industry, university, and research institute interest in the U.S. Department of Energy ECUT Biocatalysis Research Activity, 85-13259
- Influence of soft inclusions on the strength of wrought materials, 85-13277
- Influences on secondary and postsecondary vocational-technical student time on task /, 85-12430
- Influenza., 85-12656, 85-12657
- Information and instruction handbook no. VI-A for automatic data processing : definitions and specifications-master files, IMPAC NIH : a computer based information system on the Extramural Programs of NIH., 85-12651
- Information technology R&D : critical trends and issues : summary., 85-13755
- The Infrared spectral analysis of CF₃Cl., 85-13224
- Initialization of a mesoscale model for April 10, 1979, using alternative data sources /, 85-13140
- Inorganic chemicals, 85-12038
- Input filter compensation for switching regulators, 85-13263
- Installation of fuel flowmeters in small airplanes with continuous-flow, fuel-injection, reciprocating engines., 85-13610
- Instruction manual hygrothermometer (HO83), 85-12101
- Instructions for applying for federal assistance from HDS programs., 85-12719
- Instructions for forecasting decay in table grapes for storage., 85-11968
- An instructor resource guide for teaching a course in health promotion seminar /, 85-12447
- Instructor's guide for introduction to leadership development : a course outline : leadership development 1 /, 85-12245
- Instructor's readings for instructor's guide for applied leadership development, leadership development 3 /, 85-12243
- Instrumentation considerations in research involving eye-movement contingent stimulus control /, 85-12452
- Instrumentation, recording, and processing of meteorological data near Portage, Wisconsin : Wisconsin power plant impact study /, 85-12497
- Integrated application of active controls (IAAC) technology to an advanced subsonic transport project, 85-13138

Intensive care units (ICUs) : clinical outcomes, costs, and decisionmaking /, 85-13751

Interacting boundary-layer solutions for laminar separated flow past airfoils, 85-13195

Interaction of sulfuric acid corrosion and mechanical wear of iron, 85-13075

Interference problems for nongeostationary satellites, 85-13307

Interim design guidelines for automated offices /, 85-12088

Interim reliability evaluation program : analysis of the Calvert Cliffs, unit 1 nuclear power plant /, 85-13729

The Interior budget in brief /, 85-12726

Internal control course., 85-12130

Internal control review report on the municipal wastewater treatment works construction grants program /, 85-12519

International agreement on Social Security between the United States and Norway., 85-12639

International Coffee Agreement, 1983 : message from the President of the United States transmitting the International Coffee Agreement, 1983, signed by the United States on March 23, 1983., 85-13662

International Coffee Agreement, 1983., 85-13662

International copyright relations of the United States., 85-13020

International countertrade : a guide for managers and executives /, 85-12120

Interplanetary mission design handbook, 85-13324

Interrogation after assertion of rights /, 85-12996

Interstate migration of the older veteran population : 1975 to 1980., 85-13651

An Interval logic for higher-level temporal reasoning, 85-13185

Introduction to the Parklawn Computer Center., 85-12685

Inventions available for licensing., 85-11971

Inventory management supervisor (AFSC 64570) /, 85-12401

Inventory of agricultural research /, 85-12002, 85-12003

Investigating infection problems : criterion test., 85-12704

Investigation, development, and evaluation of performance proving for fault-tolerant computers, 85-13150

An investigation into the injection molding of PMR-15 polyimide, 85-13256

An investigation into the probabilistic combination of quasistatic and random accelerations, 85-13038

An investigation of aerodynamic characteristics of wings having vortex flow using different numerical codes, 85-13272

An investigation of chemically-induced improvement in saturation moisture characteristics of epoxies, 85-13099

Investigation of compounds essential for the origin of life, 85-13250

Investigation of dynamic noise affecting geodynamics information in a tethered subsatellite, 85-13264

Investigation of fast initialization of spacecraft bubble memory systems, 85-13103

Investigation of forestry resources and other remote sensing data, 85-13419

Investigation of image enhancement techniques for the development of a self-contained airborne radar navigation system, 85-13151

Investigation of radiometric properties of the LANDSAT-4 multispectral scanner, 85-13376

Investigation of test methods, material properties, and processes for solar cell encapsulants, 85-13336, 85-13341

An investigation of the transient thermal analysis of spur gears, 85-13080

Investment credit., 85-13573

IRS compliance procedures : hearing before the Subcommittee on Tax, Access to Equity Capital, and Business Opportunities of the Committee on Small Business, House of Representatives, Ninety-eighth Congress, second session, Washington, DC, October 3, 1984., 85-13930

Isopach map of Holocene sediment, Outer Continental Shelf between Yakutat Bay and Dry Bay, Eastern Gulf of Alaska, 85-12805

Issue management by school superintendents : final report on grant no. G-80-0152 /, 85-12448

ITC resources catalogue., 85-13645

J

Jamestown, a beginning., 85-12945

Japan, Honshu-east coast, Shiota Zaki to Ishinomaki Wan., 85-12217

Japan, Honshu-northwest coast and Kyushu north coast, Kammon Kaikyo to Hirado Seto., 85-12219

Japan, Honshu-northwest coast, Noto Hanto and approaches., 85-12215

Japan, Honshu-northwest coast, Tottori Ko to Mikuni Ko., 85-12216

Japan, Honshu-south coast and Nojima Zaki to Omae Zaki., 85-12218

Japanese tax policy : hearing before the Joint Economic Committee, Congress of the United States, Ninety-eighth Congress, second session, September 24, 1984., 85-13807

Jobs and research credits., 85-13577

Joint airdrop inspection records, malfunction investigations, and activity reporting : operations., 85-12369

Joint Resolution Designating the Month of November 1984 as "National Christmas Seal Month.", 85-12577

Joint Resolution Designating the week beginning on October 7, 1984, as "Mental Illness Awareness Week.", 85-12575

Joint Resolution Providing for the Reappointment of A. Leon Higginbotham, Junior, as a Citizen Regent of the Smithsonian Institution., 85-12600

Joint Resolution to Designate the Week Beginning May 20, 1985, as "National Medical Transcriptionist Week.", 85-12631

Joint Resolution to Make Technical Corrections in the Act of January 12, 1983 (Public Law 97-459)., 85-12630

Joint session of Congress : message from the President of the United States transmitting his Central America policy., 85-13676

Justice expenditure and employment in the United States, 1971-79., 85-13007

K

K-band latching switches., 85-13158

Kaleidoscopes : emerging patterns of response and action in ECIA case studies of Chapter 2 in selected states /, 85-12471

Kidney & urinary tract diseases and treatment /, 85-12676

Kinematic analysis of Hurricane Frederick (1979) using satellite, aircraft and rawinsonde data, 85-13451

The kinematic stirling engine as an energy conversion subsystem for paraboloidal dish solar thermal power plants, 85-13313

A kinetic energy study of the meso B-scale storm environment during AVESESAME V (20-21 May 1979) /, 85-13139

L

Labor-management relations and employee health and safety at the General Dynamics Corp. : joint hearing before the Subcommittee on Labor-Management Relations and the Subcommittee on Health and Safety of the Committee on Education and Labor, House of Representatives, Ninety-eighth Congress, second session, hearing held in Washington, DC, on June 20, 1984., 85-13815

Laboratory measurements of parameters affecting wet deposition of methyl iodide /, 85-13745

The Lanczos-preconditioned, folded skin (sin x)/x interpolator, 85-12832

Land and resource management plan : draft environmental impact statement : Medicine Bow National Forest and Thunder Basin National Grassland., 85-11947

Land management programs for agriculture in southwest Georgia /, 85-11996

Land mobile satellite service (LMSS) channel simulator, 85-13332

- Land protection plan for Lower Rio Grande Valley National Wildlife Refuge in Cameron, Hidalgo, Starr, and Willacy Counties, Texas /, 85-12953
- Land-surface influences on weather and climate, 85-13271
- Land use inventory of Salt Lake County, Utah from color infrared aerial photography, 1982, 85-13378
- Landsat-D investigations in snow hydrology, 85-13368
- LANDSAT-D thematic mapper image dimensionality reduction and geometric correction accuracy, 85-13374
- LANDSAT 4 band 6 data evaluation, 85-13365, 85-13375
- LANDSAT 4 investigations of thematic mapper and multispectral scanner applications (PCN902-91548, S-10757-C), 85-13380
- LANDSAT 4 program, 85-13366
- LANDSAT-4 thematic mapper modulation transfer function (MTF) evaluation, 85-13377
- Landscape study and management alternatives for revegetation : Whitman Mission National Historic Site /, 85-12948
- Language arts., 85-12133
- Large-scale interplanetary magnetic fields, 85-13116
- Las Cruces District wilderness final environmental assessment., 85-12965
- Laser-assisted solar cell metallization processing, 85-13348, 85-13349
- Laser-initiated combustion studies on metallic alloys in pressurized oxygen /, 85-12089
- Law enforcement., 85-12543
- Leaching and selected hydraulic properties of processed oil shales /, 85-12480
- Lead salt diode lasers and development of tunable solid state lasers for remote sensing, 85-13356
- Leadership education I /, 85-12381
- Legal services : status of forces policies, procedures, and information., 85-12251
- Legal services technician (AFSC 70570) /, 85-12403, 85-12404
- The legal system, the U.S. Forest Service, and human-caused wild fires /, 85-11898
- Legislative and review activities of the Committee on Interior and Insular Affairs of the House of Representatives, 85-13691
- Legislative branch appropriations for fiscal year 1985 : hearings before a subcommittee of the Committee on Appropriations, United States Senate, Ninety-eighth Congress, second session, on H.R. 5753 ..., 85-13779
- Lessons learned in utility management and the status of the R&D program following the accident at Three Mile Island : hearing before the Subcommittee on Energy Research and Production of the Committee on Science and Technology, House of Representatives, Ninety-eighth Congress, second session, May 22, 1984., 85-13922
- Levantamento da frequencia de cobertura de nuvens em dados do LANDSAT no periodo de 1973 a 1981, 85-13384
- Liberia, post report., 85-13533
- Libraries and library collections., 85-12547
- Library data base guide., 85-12991
- Library Services handbook., 85-12990
- License plates /, 85-13601
- Light list /, 85-13621
- List of applicable publications (LOAP) for Lance Field Artillery Missile System., 85-12259
- List of chemical compounds authorized for use under USDA inspection and grading programs, 85-11855
- List of plants operating under USDA poultry and egg grading and egg products inspection programs /, 85-11973
- List of plants operating under USDA poultry and egg inspection and grading programs, 85-11973
- List of proprietary substances and nonfood compounds authorized for use under USDA inspection and grading programs /, 85-11855
- List of publications /, 85-11934, 85-13757
- List of publications (United States. Congress. Office of Technology Assessment), 85-13757
- List of published soil surveys., 85-11961
- List of storage and outloading drawings for ammunition., 85-12272
- Load-testing vehicles used to handle missiles and rockets, medium wrecker M62, medium wrecker truck M543 series, and M816, and wrecker-truck tractor M246 series, and M819., 85-12275
- Local effects of partly-cloudy skies on solar and emitted radiations, 85-13218
- Lodgepole pine dwarf mistletoe /, 85-11890
- Logistics plans specialist (AFSC 66150) /, 85-12402
- "Long range coherence in free electron lasers", 85-13285
- Long-term farm policy to succeed the Agriculture and Food Act of 1981 : hearings before the Committee on Agriculture, House of Representatives, Ninety-eighth Congress, second session., 85-13767
- Longevity and the lifestyle of the older individual : hearing before the Subcommittee on Aging of the Committee on Labor and Human Resources, United States Senate, Ninety-eighth Congress, second session ... September 27, 1984., 85-13901
- Longrun changes in world food supply and demand : implications for development assistance policy /, 85-11987
- Loran-C secondary phase correction table : central Pacific /, 85-12160
- Low-cost single-crystal turbine blades /, 85-13156
- Low-frequency switching voltage regulators for terrestrial photovoltaic systems, 85-13050
- Lower mantle heterogeneity, dynamic topography and the geoid, 85-13284
- Lower Mississippi River regional barge fleet assessment, plan, and handbook guide /, 85-13641
- Lower Mississippi River regional barge fleet assessment, plan, and handbook guide : executive summary /, 85-13640
- Lubricant jet flow phenomena in spur and helical gears with modified center distances and/or addendums, 85-13079
- Lumber production and mill stocks, 85-12037
- Lumber recovery from insect-killed lodgepole pine in the northern Rocky Mountains /, 85-11902

M

- Magma supply and storage at Kilauea Volcano, Hawaii, 1956-1983 /, 85-12734
- The magnetic petrology of the deep crust and the interpretation of regional magnetic anomalies, 85-13439
- Magnetic properties of Martian surface material, 85-13243
- Magnetic resonance imaging /, 85-12650
- Magnetic tape reporting for Form 941, Employers quarterly federal tax return., 85-13581
- Magnetohydrodynamics and the National Coal Science, Technology, and Engineering Development Acts : hearing before the Subcommittee on Energy Research and Development of the Committee on Energy and Natural Resources, United States Senate, Ninety-eighth Congress, second session, on S. 1278 ... S. 1925 ... April 9, 1984., 85-13819
- Maintenance scheduling specialist (AFSC 39250) /, 85-12394
- Major tax reform options : hearings before the Committee on Finance, United States Senate, Ninety-eighth Congress, second session., 85-13838
- Major uses of land in the United States : preliminary estimates for 1982 /, 85-11998
- Making good boys better : nonformal education in Boy Scouts /, 85-12464
- Mammals and reptiles., 85-12541
- Management and organizational technologies of Chinese rural youth programs : a scientific exchange of rural youth programs between the U.S.A. and the People's Republic of China., 85-11954
- Management information., 85-12113
- Management of CAD/CAM information, 85-13124
- The management of research institutions : a look at government laboratories /, 85-13135

- Management skills for infection control nurses, March 4-15, 1985, Centers for Disease Control, Atlanta, Georgia., 85-12697
- Manned geosynchronous mission requirements and systems analysis study extension, 85-13253
- Manual of regulations and procedures for federal radio frequency management : revisions for September 1984., 85-12114
- Manufacture of DPFC-DMS polymer in the SKG range, 85-13455
- Manufacturing in space : fluid dynamics numerical analysis, 85-13435
- Map of marine geology of Upper Muir and Wachusett Inlets, Glacier Bay, Alaska : sediment distribution and thickness, bathymetry, and interpreted seismic profiles, 85-12840
- Map showing outcrops of basaltic rocks of early quaternary and tertiary age, basin and range province, Southern California /, 85-12764, 85-12776
- Map showing outcrops of granitic rocks and pre-quaternary ash-flow tuffs, basin and range province, Oregon /, 85-12780
- Map showing outcrops of granitic rocks and silicic shallow-intrusive rocks, basin and range province, New Mexico /, 85-12772
- Map showing outcrops of granitic rocks, ash-flow tuff, and lahatic breccia, basin and range province, Idaho /, 85-12767
- Map showing outcrops of granitic rocks, basin and range province, Arizona /, 85-12753
- Map showing outcrops of pre-quaternary ash-flow tuffs and volcanoclastic rocks, basin and range province, Arizona /, 85-12755
- Map showing outcrops of pre-quaternary ash-flow tuffs, basin and range province, Southern California /, 85-12763
- Map showing outcrops of pre-quaternary basaltic rocks, basin and range province, Arizona /, 85-12756
- Map showing outcrops of pre-quaternary basaltic rocks, basin and range province, New Mexico /, 85-12774
- Map showing outcrops of thick, dominantly argillaceous sedimentary and metasedimentary rocks, basin and range province, Arizona /, 85-12754, 85-12762, 85-12768, 85-12787
- Map showing outcrops of thick, dominantly argillaceous sedimentary rocks, basin and range province, New Mexico /, 85-12773
- Map showing selected surface-water data for the Huntington 30 x 60-minute quadrangle, Utah /, 85-12892
- Map showing selected surface-water data for the Manti 30 x 60-minute quadrangle, Utah /, 85-12889
- Map showing selected surface-water data for the Nephi 30 x 60-minute quadrangle, Utah /, 85-12890
- Map showing selected surface-water data for the Price 30 x 60-minute quadrangle, Utah /, 85-12891
- Map showing the distribution and abundance of boron and beryllium in bedrock samples, western Chichagof-Yakobi Islands Wilderness study area, southeastern Alaska, 85-12796
- Map showing the distribution and abundance of cobalt in bedrock samples, western Chichagof-Yakobi Islands Wilderness study area, southeastern Alaska, 85-12798
- Map showing the distribution and abundance of copper in bedrock samples, western Chichagof-Yakobi Islands Wilderness study area, southeastern Alaska, 85-12797
- Map showing the distribution and abundance of gold and silver in bedrock samples, western Chichagof-Yakobi Islands Wilderness study area, southeastern Alaska, 85-12795
- Map showing the distribution and abundance of lead in bedrock samples, western Chichagof-Yakobi Islands Wilderness study area, southeastern Alaska, 85-12801
- Map showing the distribution and abundance of molybdenum, tin, and vanadium in bedrock samples, western Chichagof-Yakobi Islands Wilderness study area, southeastern Alaska, 85-12799
- Map showing the distribution and abundance of nickel and chromium in bedrock samples, western Chichagof-Yakobi Islands Wilderness study area, southeastern Alaska, 85-12800
- Map showing the distribution and abundance of scandium and yttrium in bedrock samples, western Chichagof-Yakobi Islands Wilderness study area, southeastern Alaska, 85-12802
- Map showing the distribution and abundance of strontium and lanthanum in bedrock samples, western Chichagof-Yakobi Islands Wilderness study area, southeastern Alaska, 85-12803
- Map showing the distribution and abundance of zinc in bedrock samples, western Chichagof-Yakobi Islands Wilderness study area, southeastern Alaska, 85-12804
- Maps showing distribution of dissolved solids and dominant chemical type in ground water, basin and range province, Arizona /, 85-12752, 85-12758, 85-12761, 85-12766, 85-12771, 85-12779, 85-12783, 85-12786
- Maps showing ground-water levels, springs, and depth to ground water, basin and range province, Arizona /, 85-12751
- Maps showing ground-water levels, springs, and depth to ground-water, basin and range province, Nevada /, 85-12775
- Maps showing ground-water levels, springs, and depth to ground water, basin and range province, New Mexico /, 85-12770
- Maps showing ground-water levels, springs, and depth to ground-water, basin and range province, Oregon /, 85-12778
- Maps showing ground-water levels, springs, and depth to ground water, basin and range province, Southern California /, 85-12760
- Maps showing ground-water levels, springs, and depth to ground water, basin and range province, Texas /, 85-12782
- Maps showing ground-water levels, springs, and depth to ground waters, basin and range province, Utah /, 85-12785
- Maps showing ground-water units and number of large capacity wells basin and range province, Oregon /, 85-12777
- Maps showing ground-water units and withdrawal, basin and range province, Arizona /, 85-12750
- Maps showing ground-water units and withdrawal, basin and range province, New Mexico /, 85-12769
- Maps showing ground-water units and withdrawal, basin and range province, Southern California /, 85-12759
- Maps showing ground-water units and withdrawal, basin and range province, Texas /, 85-12781
- Maps showing ground-water units and withdrawal, basin and range province, Utah /, 85-12784
- Maps showing ground-water units and withdrawal, ground-water levels, springs, and depth to ground waters, basin and range province, Northern California /, 85-12757
- Maps showing ground-water units, ground-water levels, springs, and depth to ground waters, basin and range province, Idaho /, 85-12765
- Maps showing natural aggregates of the conterminous United States, 85-12819
- Marine casualty report : SS Marine Electric, O.N. 245675, capsizing and sinking in the Atlantic Ocean on 12 February 1983 with multiple loss of life : U.S. Coast Guard Marine Board of Investigation report and Commandant's action., 85-13623
- Marine recreational fishery statistics survey. Pacific coast., 85-12106, 85-12107
- Marine Sanctuaries Amendments of 1984., 85-12580
- Maritime programs improvements of the Departments of Transportation and Commerce., 85-12622
- Maritime redevelopment : hearings before the Subcommittee on Merchant Marine of the Committee on Merchant Marine and Fisheries, House of Representatives, Ninety-eighth Congress, second session, on Maritime policy and regional economic development—Part 2, January 18, 1984, New Orleans, LA; ... April 30,

- 1984, New York, NY; Maritime Redevelopment Bank Act (H.R. 3399), June 20 and August 8, 1984, Washington, DC, November 9, 1984, Oakland CA., 85-13909
- Maritime Subsidy Board, Maritime Administration, Department of Commerce reports, 85-12094
- Market expansion for U.S.-produced wine : hearing before the Subcommittee on Trade of the Committee on Ways and Means, House of Representatives, Ninety-eighth Congress, second session, July 24, 1984., 85-13942
- The market for wheelchairs : innovations and federal policy /, 85-13753
- Marketing operations of dairy cooperatives /, 85-12009
- Martian surface properties, 85-13223
- Materials for advanced turbine engines (MATE) : Project 3 design, fabrication and evaluation of an oxide dispersion strengthened sheet alloy combustor liner /, 85-13399, 85-13400
- Materials licensing study : phase 1., 85-13724
- Materials Processing in Space Workshop minutes, October 27-28, 1982, 85-13246
- Materiel fielding agreement : M1 Abrams tank system between III Corps and Ft Hood and program manager M1 Abrams tank system., 85-12238
- Materiel management decision rule tables, 85-12226
- Mathematics learning styles of Chinese immigrant students : final research report /, 85-12445
- MDB-to-car side impact test of a 19 crabbed moving deformable barrier to a 1976 Volkswagen Rabbit at 34.3 MPH /, 85-13630, 85-13631
- Measurement of local convective heat transfer coefficients of four ice accretion shapes, 85-13397
- Measurement of transmission loss characteristics using acoustic intensity techniques at the KU-FRL acoustic test facility, 85-13216
- Measures and metrics for software development, 85-13091
- Measuring agricultural productivity : a new look /, 85-11992
- Meat, Poultry, and Egg Products Inspection Amendments of 1983; exempt restaurant central kitchens from federal inspection requirements; and USDA's five-point program of inspection in livestock and poultry slaughter plants : hearing before the Subcommittee on Livestock, Dairy, and Poultry of the Committee on Agriculture, House of Representatives, Ninety-eighth Congress, second session, on H.R. 2691 and H.R. 5223, May 17, 1984., 85-13770
- The mechanics of delamination in fiber-reinforced composite materials, 85-13188
- Mechanized red pine tree planting operation : a time study /, 85-11917
- Media arts, film/radio/television., 85-13469
- Medical care cost recovery : hearing before the Subcommittee on Administrative Law and Governmental Relations of the Committee on the Judiciary, House of Representatives, Ninety-eighth Congress, second session, on H.R. 4666 ... March 7, 1984., 85-13889
- Medical research and its impact on the nation's health and economy : hearing before a subcommittee of the Committee on Appropriations, United States Senate, Ninety-eighth Congress, second session, special hearing., 85-13781
- The Medical Service Corps : the Army Medical Team., 85-12301
- Medical specialist., 85-12269
- Medicine Bow National Forest and Thunder Basin National Grassland : land and resource management plan (proposed)., 85-11948
- Mediterranean, Adriatic Sea, Yugoslavia, Otok Brac to Dubrovnik /, 85-12192
- Mediterranean Sea, Adriatic, Italy-east coast, Brindisi to Promontorio Del Gargano /, 85-12191
- Mediterranean Sea, Italy-France, Sardegna (Sardinia), northern part /, 85-12190
- Mediterranean Sea, Italy-west coast, Capo Tirone to Punta Caronia /, 85-12189
- Mediterranean Sea, Italy-west coast, Civitavecchia to Isole di Ponza /, 85-12188
- Mediterranean Sea, Libya-Gulf of Sidra, Ra's AlUwayja' to Ra's Tawinis /, 85-12193
- Mediterranean Sea, Spain-southeast coast, Cartagena to Cabo de San Antonio /, 85-12187
- The medium-term outlook for the world economy : November 22, 1984., 85-13520
- Memorial addresses and other tributes in the Congress of the United States on the life and contributions of Milton R. Young, Ninety-eighth Congress, first session /, 85-13661
- Message preparation ACP 127 () tape format : workbook., 85-12316
- Meteorological technician (AFSC 25170)., 85-12406
- Method 16A for determination of total reduced sulfur emissions : summary of comments and responses., 85-12522
- Methods for determining the mechanical integrity of class II injection wells /, 85-12491
- Methods of effective transfer and implementation of highway maintenance technology., 85-13594
- Microcomputers in elementary and secondary education : a guide to the resources /, 85-12461
- Microgravity : a new tool for basic and applied research in space /, 85-13132
- Microhistological techniques for food habits analyses /, 85-11910
- MicroSIFT courseware evaluations /, 85-12462
- Microwave remote sensing of snow, 85-13373
- The mid-Cretaceous frontier formation near the Moxa arch, southwestern Wyoming /, 85-12745
- Middle Atmosphere Program : handbook for MAP., 85-13131
- The Middle East., 85-13511, 85-13512
- The militarily critical technologies list., 85-12131
- Military construction appropriations for 1986 : hearings before a subcommittee of the Committee on Appropriations, House of Representatives, Ninety-ninth Congress, first session /, 85-13773
- Military justice., 85-12367
- Military police : military working dogs., 85-12253
- Military skills., 85-12368
- Milk Producers Prompt Payment Act of 1984 : hearing before the Subcommittee on Livestock, Dairy, and Poultry of the Committee on Agriculture, House of Representatives, Ninety-eighth Congress, second session, on H.R. 5037, July 26, 1984., 85-13772
- Millimeter wave transmission systems and related devices, 85-13245
- Mineral industry of Argentina, 85-12913
- Mineral industry of Australia, 85-12914
- Mineral industry of Austria, 85-12915
- Mineral industry of Brazil, 85-12916
- Mineral industry of Canada, 85-12917
- Mineral industry of Chile, 85-12918
- Mineral industry of China, 85-12919
- Mineral industry of Denmark and Greenland, 85-12920
- Mineral industry of Finland, 85-12921
- Mineral industry of France, 85-12922
- Mineral industry of Hungary, 85-12925
- Mineral industry of India, 85-12926
- Mineral industry of Ireland, 85-12908
- Mineral industry of Japan, 85-12927
- Mineral industry of Malaysia, 85-12929
- Mineral industry of Mexico, 85-12930
- Mineral industry of New Hampshire, 85-12931
- Mineral industry of New Zealand, 85-12932
- Mineral industry of other central African countries, 85-12911
- Mineral industry of other east African countries, 85-12910
- Mineral industry of other west African countries, 85-12912
- Mineral industry of Peru, 85-12933
- Mineral industry of Romania, 85-12935
- Mineral industry of Saudi Arabia, 85-12936
- Mineral industry of Spain, 85-12937

Do not order from index; see indicated entry

Page I-381

Mineral industry of Sweden, 85-12938
 Mineral industry of Thailand, 85-12939
 Mineral industry of the Federal Republic of Germany, 85-12923
 Mineral industry of the German Democratic Republic., 85-12924
 Mineral industry of the Philippines, 85-12934
 Mineral industry of the Republic of Korea, 85-12928
 Mineral industry of Turkey, 85-12940
 Mineral resource potential of the Silver City 1°x 2° quadrangle, New Mexico-Arizona, 85-12839
 Mineral resources of the United States, 85-12909
 Mineralogic and petrologic studies of meteorites and lunar samples, 85-13424
 Minerals in the world economy, 85-12941
 Minerals yearbook /, 85-12909
 Miniature acid-condensation system : design and operation /, 85-12498
 Miscellaneous tariff and trade bills : hearings and written comments before the Subcommittee on Trade of the Committee on Ways and Means, House of Representatives, Ninety-eighth Congress, first and second sessions, November 15, 1983 and June 21, 1984., 85-13939
 Misconceptions about U.S. policy toward Nicaragua /, 85-13516
 Mississippi National Forest Wilderness Act of 1984, 85-12594
 Mixed models and reduction techniques for large-rotation, nonlinear analysis of shells of revolution with application to tires /, 85-13462
 MLS/airplane system design, 85-13200
 Mobility system policies, procedures and considerations., 85-12142
 Mode II fatigue crack growth specimen development, 85-13078
 A model for the distributed storage and processing of large arrays, 85-13180
 Modeling degradation and failure of Ni-Cr-Al overlay coatings, 85-13057
 Models for evaluating economic impacts of policy changes : a comparison /, 85-11985
 Modular design attitude control system, 85-13432
 Module 4.0, variational analyses of DC series circuits for basic electricity and electronics A-100-0010 /, 85-12336
 Module 5.0, DC parallel circuits for basic electricity and electronics A-100-0010 /, 85-12337
 A Monte Carlo comparison of the recovery of winds near upwind and downwind from the SASS-1 model function by means of the sum of squares algorithm and a maximum likelihood estimator /, 85-13143
 Morbidity and mortality weekly report, 85-12698

Mortality statistics ... annual report, 85-12691
 MOS 45B small arms repairer, skill level I /, 85-12332
 MOS 45N, tank turret mechanic, skill level I /, 85-12333
 Motion pictures & sound and video recordings in the National Archives., 85-12556
 Motor Vehicle Theft Law Enforcement Act of 1984., 85-12603
 MPP disk subsystem, 85-13407
 Multidimensional explicit difference schemes for hyperbolic conservation laws, 85-13181
 Multipath induced errors in meteorological Doppler/interferometer location systems, 85-13412
 Multiple application references/instructions/tables and grids, 85-12224
 Mushrooms /, 85-11976

N

N.I.H. publications list, 85-12652
 N.O.A.A., 85-12099
 NASA-Ames summer high school apprenticeship research program, 85-13090
 NASA grant and cooperative agreement handbook instruction., 85-13130
 NASA space station needs, attributes, and architectural options, 85-13290
 [NASA-Texas planetary program], 85-13358
 NASTRAN forced vibration analysis of rotating cyclic structures, 85-13362
 National Aeronautics and Space Administration Authorization Act : report (to accompany H.R. 5154), 85-13667
 National Bureau of Standards special publications., 85-12550
 The National crime survey : working papers /, 85-13006
 National east coast winter storms operations plan, 85-12097
 National Forests, Northern Region, 1981 /, 85-11886
 National Library of Medicine., 85-12682
 National listing of providers furnishing kidney dialysis and transplant services /, 85-12718
 National minimum drinking age : hearing before the Subcommittee on Alcoholism and Drug Abuse of the Committee on Labor and Human Resources, United States Senate, Ninety-eighth Congress, second session, on examining the tragedy of alcohol-related auto fatalities and whether the answer to this problem is to increase the minimum drinking age ... June 19, 1984., 85-13903
 National Organ Transplant Act, 85-12587
 National poultry improvement plan. Directory of participants handling waterfowl, exhibition poultry, and game birds., 85-12006

National Synchrotron Light Source /, 85-12415
 National treatment of banks : hearing before the Committee on Banking, Housing, and Urban Affairs, United States Senate, Ninety-eighth Congress, second session, on S. 2193 ... September 26, 1984., 85-13791
 National winter storms operations plan /, 85-12097
 Nationally scheduled Federal Aviation Administration (FAA) approved, industry-conducted flight instructor refresher clinics., 85-13611
 Native American Programs Act Amendments of 1983 : hearing before the Subcommittee on Human Resources of the Committee on Education and Labor, House of Representatives, Ninety-eighth Congress, second session, on H.R. 4468 ... hearing held in Washington, DC, on March 14, 1984., 85-13816
 NATO : a time for renewed commitment : report of the Delegation to Northern NATO and the Nordic Region of the Committee on Armed Services, House of Representatives, Ninety-eighth Congress, second session., 85-13783
 Naval nuclear propulsion program—1984 : hearing on H.R. 5263 (H.R. 5395) Department of Energy authorization legislation (national security programs) for fiscal year 1985 before the Procurement and Military Nuclear Systems Subcommittee of the Committee on Armed Services, House of Representatives, Ninety-eighth Congress, second session, February 28, 1984., 85-13785
 The Navy Civil Engineer Corps., 85-12359
 Navy Civil Engineer Corps : ready reserve opportunities., 85-12360
 Navy electricity and electronics training series., 85-12346
 NCHSR reports available from NTIS., 85-12693
 The need for a national veterans' cemetery in the state of Arizona : hearing before the Subcommittee on Housing and Memorial Affairs of the Committee on Veterans' Affairs, House of Representatives, Ninety-eighth Congress, second session, November 14, 1984., 85-13937
 Needs assessment summary : cost analysis, policy analysis, and other evaluation methods /, 85-12446
 NEMAR plotting computer program, 85-13147
 Nepal : post report., 85-13534
 Neutron dosimetry at commercial nuclear plants : final report of subtask C, ³He neutron spectrometer /, 85-13730
 Nevada, Utah ZIP4 state directory /, 85-13479
 New equipment data., 85-12330

- A new look at red pine financial returns in the Lake States /, 85-11897
- New Zealand, North Island-east and west coasts, Manukau Harbor to Maunganui Bluff and Tutukaka Harbor to Mayor Island /, 85-12207
- New Zealand, North Island-North Coast, Cape Maria Van Diemen to Tutukaka Harbor including Three Kings Islands /, 85-12206
- New Zealand, North Island-West Coast, Cape Egmont to Manukau Harbour /, 85-12208
- NIADDK research advances, 85-12672, 85-12673, 85-12675, 85-12676
- NIAID interferon reagents : a program of the National Institute of Allergy and Infectious Diseases., 85-12671
- NIAMDD research advances, 85-12672, 85-12675, 85-12676
- Nicaragua., 85-13513
- NIH publications list, 85-12652
- NIMBUS observation processing system requirements document #NG-13, 85-13087
- Nimbus 7 SMMR derived seasonal variations in the water vapor, liquid water and surface winds over the global oceans, 85-13115
- NISC course catalog., 85-13486
- NOAA., 85-12099
- Noise measurement flight test : data/analyses, Sikorsky S-76A helicopter /, 85-13615
- Noise path identification using face-to-face and side-by-side microphone arrangements, 85-13299
- Nomination of William W. Hoover to be Assistant Secretary of Energy (Defense Programs) : hearing before the Committee on Armed Services, United States Senate, Ninety-eighth Congress, second session ... August 7, 1984., 85-13788
- Nominations—February-May : hearings before the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-eighth Congress, first session, nominations, February 4, 1983 ... April 20, 1983 ... May 10, 1983 ..., 85-13797
- Nominations—ICC : hearing before the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-eighth Congress, second session, on J.J. Simmons III, Paul H. Lamboley, and Andrew John Strenio, Jr., to be commissioners, Interstate Commerce Commission, August 6, 1984., 85-13800
- Nonaerospace uses of JPL technology, 85-13203
- Noncitrus fruits & nuts, 85-11974
- Noncitrus fruits & nuts. Annual summary., 85-11974
- Noncitrus fruits & nuts. Midyear supplement, 85-11974, 85-11974
- Nonlinear problems in flight dynamics, 85-13107
- Nonlinear viscoelastic characterization of structural adhesives, 85-13193
- Nonmetropolitan fiscal indicators : a review of the literature /, 85-11983
- Nonverbal communications between American Indian children and their teachers : final report /, 85-12463
- Nonverbal factors in the education of Chinese American children : a film study /, 85-12470
- North America-East Coast-Cape Race to Cape Henry /, 85-12161
- North and west coasts of Spain, Cabo Silleiro to Cabo Penas /, 85-12173
- North Sea, Denmark-Netherlands, West Germany, Ameland to Fano /, 85-12177
- Norway, Lindesnes to Nordkapp /, 85-12182
- Norway-west coast, Brandsfjord to Leka /, 85-12183
- A novel algorithm for sea surface height estimation using complex SAR data, 85-13225
- NRC management policies : hearing before the Subcommittee on Energy Conservation and Power of the Committee on Energy and Commerce, House of Representatives, Ninety-eighth Congress, second session, June 21, 1984., 85-13825
- NTIS abstract newsletters., 85-12095
- The Nuclear fuel cycle., 85-12413
- Nuclear power plant personnel qualifications and training : TSORT—an automated technique to assign tasks to training strategies /, 85-13728
- Numeric and fluid dynamic representation of tornadic double vortex thunderstorms, 85-13164
- Numerical optimization design of advanced transonic wing configurations, 85-13109
- A numerical study of the controlled flow tunnel for a high lift model, 85-13152
- Nursing service administrative development : first level program guide /, 85-13647
- Nuttall oak direct seedlings still successful after 11 years /, 85-11926
- O**
- Oak sprout canker., 85-11952
- Oats : background for 1985 farm legislation., 85-11866
- Observations of the earth's magnetic field from the space station, 85-13120
- Occupational aspirations and intended field of study in college /, 85-12443
- Occupational health and safety program., 85-12481
- Occupational wage survey, 85-13013, 85-13014, 85-13015
- OEDC annual report, 85-13758
- Office of General Counsel : 50th anniversary, 1934-1984., 85-13551
- Office of Inspector General report to the Congress, 85-12722
- Office of Inspector General report to the Congress for the six month period ... /, 85-12722
- Office of Software Development and Information Technology., 85-12553
- Official gazette, 85-12092
- Offshore installations emergency evacuation : hearing before the Subcommittee on Panama Canal/Outer Continental Shelf of the Committee on Merchant Marine and Fisheries, House of Representatives, Ninety-eighth Congress, second session, on H.R. 6291 ... October 4, 1984., 85-13910
- Old Age Assistance Claims Settlement Act, 85-12581
- Older worker employment comes of age : practice and potential., 85-13698
- Omega propagation correction tables for 10.2 kHz : area 01 Northern Europe, Station F (Argentina) /, 85-12150
- Omega propagation correction tables for 10.2 kHz : area 04, Alaska, station E (Reunion) /, 85-12151
- Omega propagation correction tables for 10.2 kHz : area 04, Alaska, station G (Australia) /, 85-12152
- Omega propagation correction tables for 10.2 kHz : area 06, Greenland, station A (Norway) /, 85-12153
- Omega propagation correction tables for 10.2 kHz : area 07, Mediterranean, station H (Japan) /, 85-12154
- Omega propagation correction tables for 10.2 kHz : area 08, Asia, station C (Hawaii) /, 85-12155
- Omega propagation correction tables for 10.2 kHz : area 09, Northwest Pacific Station G (Australia) /, 85-12156
- Omega propagation correction tables for 10.2 kHz : area 10, central Pacific, station G (Australia) /, 85-12157
- Omega propagation correction tables for 10.2 kHz : area 11, North America, station G (Australia) /, 85-12158
- Omega propagation correction tables for 10.2 kHz : area 17, east Pacific, station D (North Dakota) /, 85-12159
- On modeling dilution jet flowfields, 85-13070
- On-orbit cryogenic fluid transfer, 85-13063
- On the design of an optimal waveform to maximize scattering from a flat plate and a cone /, 85-12361
- "On the undetected error probability of a concatenated coding scheme for error control", 85-13279
- Opening doors for success, 85-13697
- Operating research plan /, 85-12414
- Operations. Municipal and cooperative distributors of TVA power, 85-13758
- Operator's and organizational maintenance manual (including repair parts and special tools lists) together with supplemental operating maintenance and repair parts in-

- structions (SOMARPI) for spreader, lifting frames, NSN 3990-01-128-0089 (linefast model no. 7127-51A-20L), NSN 3990-01-128-0090 (linefast model no. 7127-51A-35L) ..., 85-12263
- Optical fiber communications link design in compliance with systems performance standards /, 85-12116
- Optimal cooperative control synthesis applied to a control-configured aircraft, 85-13162
- Optimal symmetric flight with an intermediate vehicle model, 85-13211
- Optimization of cooled shields in insulations, 85-13153
- Optimum sampling site exposure criteria for lead /, 85-12521
- Optimum temperatures for growth of southern Rocky Mountain Engelmann spruce and Douglas-fir seedlings /, 85-11924
- Orbiting dynamic compression laboratory, 85-13296
- Organic complexant-enhanced mobility of toxic elements in low-level wastes : annual report /, 85-13743
- Organizational analysis and safety for utilities with nuclear power plants /, 85-13723
- Organizational, direct support and general support maintenance repair parts and special tools lists : drier-mixer, bituminous-concrete materials, wheel mounted, gasoline engine driven, 2 wheel, pneumatic tires, 3 to 10 ton per hr. (NSN 3895-00-755-4761) : Wylie model PM-415-MIL., 85-12255
- Organizational, direct support, general support and depot manual : shipment, handling, storage, inspection, care and preservation : HAWK Air Defense Guided Missile System., 85-12264
- Organizational maintenance repair parts and special tools lists : roller, motorized, gasoline engine, 3 wheel, 10 ton, w/scarifier and sprinkler, NSN 3895-00-902-8455, w/sprinkler only, NSN 3895-00-952-5840, Huber model E1012M., 85-12256
- OSHA hearings—state staffing levels and OSHA hazard communication standards : hearings before the Subcommittee on Health and Safety of the Committee on Education and Labor, House of Representatives, Ninety-eighth Congress, second session, on H.J. Res. 319 ... and H.J. Res. 514 ..., hearings held in Washington, DC, on June 6, 26, 1984., 85-13817
- Overseas employment opportunities for educators., 85-12140
- Oversight activities of the Committee on Banking, Housing, and Urban Affairs, United States Senate., 85-13672
- Oversight hearing on interagency cooperation : hearing before the Subcommittee on Select Education of the Committee on Education and Labor, House of Representatives, Ninety-eighth Congress, second session, hearing held in Aliquippa, PA, on March 23, 1984., 85-13814
- Oversight of the Household Goods Transportation Act of 1980 and the Bus Regulatory Reform Act of 1982 : hearing before the Subcommittee on Surface Transportation of the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-eighth Congress, second session ... September 25, 1984., 85-13794
- Oversight on Boilermakers, 1983 : hearings before the Committee on Labor and Human Resources, United States Senate, Ninety-eighth Congress, first session, on examination on alleged illegal sales of union memberships or books to unqualified welders by officials of local chapters of the International Brotherhood of Boilermakers, Iron Shipbuilders, Blacksmiths, Forgers, and Helpers., 85-13899
- Oversight on international copyrights : hearing before the Subcommittee on Patents, Copyrights and Trademarks of the Committee on the Judiciary, United States Senate, Ninety-eighth Congress, second session, on how to protect the nation's creativity by protecting the value of intellectual property, September 25, 1984., 85-13896
- Oversight review of the five-year outlook report on science and technology : hearing before the Committee on Science and Technology, House of Representatives, Ninety-eighth Congress, second session, January 24, 1984., 85-13925
- An Overview of the School Team Approach /, 85-12426
- P**
- P.M.S. blue book, 85-12683
- Pactola., 85-12898
- PAN AIR, a computer program for predicting subsonic or supersonic linear potential flows about arbitrary configurations using a higher order panel method, 85-13136
- Panoramic aerial photography for assessing foliage protection achieved by aerial sprays directed against the gypsy moth., 85-11879
- Papers relating to the foreign relations of the United States, 85-13515
- Parameter studies of gear cooling using an automatic finite element mesh generator, 85-13077
- Parents guide to the development of pre-school handicapped children : resources and services., 85-13023
- Particulate data reduction (PADRE) system reference manual /, 85-12517
- A passive aerial barrier trap suitable for sampling flying bark beetles /, 85-11915
- Passport to a challenge., 85-12235
- Patents and trademarks style manual : a supplement to the United States Government Printing Office style manual., 85-12093
- Pattern recognition for space applications center director's discretionary fund, 85-13039
- Pavement and shoulder maintenance performance guides., 85-13596
- Pavement design for seasonal frost conditions., 85-12254
- PBDAT, a program for reduction of Pb-U-Th isotope data, for use with HP-86/87 microcomputers, 85-12829
- PDSS/IMC qualification test software acceptance procedures, 85-13166
- PDSS/IMC qualification test, user's manual, 85-13165
- Peanuts : background for 1985 farm legislation., 85-11862
- The Pell grant formula /, 85-12441
- Perfect in her place : women at work in industrial America /, 85-13545
- Performance analysis of the word synchronization properties of the outer code in a TDRSS decoder, 85-13257
- Performance capabilities of the 12-centimeter xenon ion thruster, 85-13059
- Performance of the Lester battery charger in electric vehicles, 85-13315
- Periodicals received by the CBO Library /, 85-13947
- Permafrost regions in the Soviet Union., 85-13514
- Persian Gulf, Kuwait-Iraq-Iran, Outer Approaches to Shatt Al Arab and Khowr-E Musa /, 85-12198
- Personnel qualification standard for BB-61 class engineering qualification section 9, auxiliary., 85-12354
- Personnel qualification standard for C-2A aircraft : qualification section 5, electrical., 85-12348
- Personnel qualification standard for C-2A aircraft : qualification section 6, utility, environmental, safety., 85-12349
- Personnel qualification standard for FF-1052 class command and control qualification section 4, weapons control., 85-12351
- Personnel qualification standard for H-1 helicopter qualification section 5 electrical., 85-12356
- Personnel qualification standard for MK-37 gunfire control system (GFCS), 85-12355
- Personnel qualification standard for MK 68 gunfire control system (GFCS), 85-12352
- Personnel qualification standard for ships' maintenance and material management (3-M) systems., 85-12350
- Personnel qualification standard for surface electronic warfare operations., 85-12353
- Phantom tax reform : hearing before the Subcommittee on Energy Conservation and Power of the Committee on Energy

- and Commerce, House of Representatives, Ninety-eighth Congress, second session, on H.R. 4923 ... June 12, 1984., 85-13826
- Phase 1A pipeline project : environmental assessment : Algonquin Gas Transmission Company, Texas Eastern Transmission Corporation, Transcontinental Gas Pipe Line Corporation, docket nos. CP82-119-007, CP82-446-003, and CP84-146-001., 85-12418
- Philippines, a country study /, 85-12273
- Phoenix Indian Medical Center : drug formulary., 85-12638
- Photo interpretation key to Michigan land cover use, 85-13385
- Photo-interpretation map of surficial deposits and landforms of the Nogahabara Sand Dunes and part of the Koyukuk lowland, Alaska, 85-12824
- Photography of rock core samples., 85-11955
- Pilot interaction with automated airborne decision making systems : semiannual progress report, March 1983-August 1983, 85-13355
- Pilot proficiency award program., 85-13612
- Pipeline accident report : Boston Gas Company natural gas overpressure explosion and fires, East Boston, Massachusetts, September 23, 1983 /, 85-13591
- Pipeline safety regulations : enforcement procedures, part 190 : natural gas, part 191-192., 85-13638, 85-13639
- Placement programs for displaced federal employees : hearing before the Subcommittee on Human Resources of the Committee on Post Office and Civil Service, House of Representatives, Ninety-eighth Congress, second session, October 2, 1984., 85-13914
- Planetary Data Workshop : part 2 : proceedings of a workshop held at Goddard Space Flight Center, Greenbelt, Maryland, November 29-December 1, 1983., 85-13458
- Planetary Data Workshop : proceedings of a workshop held at Goddard Space Flight Center, Greenbelt, Maryland, November 29-December 1, 1983/, 85-13459
- Planetary geometry handbook, 85-13220, 85-13221
- Planning work in a stream /, 85-12328
- Plasma and magnetospheric research, 85-13170
- PLUGM, a coupled thermal-hydraulic computer model for freezing melt flow in a channel /, 85-13722
- The plumes of IO : a detection of solid sulfur dioxide particles, 85-13445
- PMS blue book., 85-12683
- Pocket gopher food habits on two disturbed forest sites in central Arizona /, 85-11906
- Polarization angles of linearly polarized antennas and radio waves in satellite communications /, 85-12117
- A policy analysis of professional development and personnel preparation for serving special populations /, 85-12429
- Popular names of U.S. Government reports : a catalog /, 85-13022
- Port risk management guidebook: a risk management and insurance reference for U.S. ports /, 85-13642
- Potential effects of the fuelwood market on wood-using industries in northern New England and New York /, 85-11920
- Potential opportunities for reforestation of marginal croplands : hearing before a subcommittee of the Committee on Appropriations, United States Senate, Ninety-eighth Congress, second session, special hearing., 85-13780
- Potential utility of future satellite magnetic field data, 85-13409
- Potentiometric surface of the Floridan aquifer in central Sumter County, Florida, May 1983, 85-12818
- Potentiometric surface of the Floridan aquifer Southwest Florida Water Management District, September 1983, 85-12821
- Power annual report, 85-13758
- Power program summary., 85-13758
- The (Pre) co-operative education program : a career opportunity for you., 85-12364
- Pre-command course., 85-12236
- Precision measuring equipment technician (AFSC 32470) /, 85-12390
- Preliminary complete Bouguer gravity anomaly map of the Butte 1°x 2°quadrangle, Montana, 85-12825
- Preliminary geologic map of Furnas Volcano, Sao Miguel, Azores, 85-12815
- Preliminary geologic map of the Peko Hills, Elko County, Nevada, 85-12813
- A preliminary investigation into using the sun as a source for G/T measurements /, 85-12090
- Preliminary map of limonitic hydrothermal alteration for portions of the Needles 1°x 2°quadrangle, Arizona and California, 85-12816
- Preliminary study of a radiantly heated fluidized bed for the production of high-purity silicon, 85-13343
- Preliminary study of (2-D) digital filtering for dealeasing NOSS wind direction data, 85-13207
- Preparing business and courtesy reply mail., 85-13478
- Preprint from the ... Bureau of Mines Minerals yearbook. Minerals in the world economy., 85-12941
- Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of Argentina., 85-12913
- Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of Australia., 85-12914
- Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of Austria., 85-12915
- Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of Brazil., 85-12916
- Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of Canada., 85-12917
- Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of Chile., 85-12918
- Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of China., 85-12919
- Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of Denmark and Greenland., 85-12920
- Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of Finland., 85-12921
- Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of France., 85-12922
- Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of Hungary., 85-12925
- Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of India., 85-12926
- Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of Ireland., 85-12908
- Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of Japan., 85-12927
- Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of Malaysia., 85-12929
- Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of Mexico., 85-12930
- Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of New Hampshire., 85-12931
- Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of New Zealand., 85-12932
- Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of other central African countries., 85-12911
- Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of other east African countries., 85-12910
- Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of other west African countries., 85-12912
- Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of Peru., 85-12933
- Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of Romania., 85-12935

- Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of Saudi Arabia., 85-12936
- Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of Spain., 85-12937
- Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of Sweden., 85-12938
- Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of Thailand., 85-12939
- Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of the Federal Republic of Germany., 85-12923
- Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of the German Democratic Republic., 85-12924
- Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of the Philippines., 85-12934
- Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of the Republic of Korea., 85-12928
- Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of Turkey., 85-12940
- Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of the People's Republic of China (OCoLC)7870607, 85-12919
- Prescribing silvicultural treatments in hardwood stands of the Alleghenies /, 85-11939
- Presentation of opportunities for the chemical industry to become involved in space experimentation, 85-13270
- The preservation of historic pigmented structural glass (Vitrolite and Carrara glass), 85-12951
- President's Executive Exchange Program : the federal sector, 85-13493
- The President's 1984 national urban policy report : hearing before the Subcommittee on Investment, Jobs, and Prices of the Joint Economic Committee, Congress of the United States, Ninety-eighth Congress, second session, June 20, 1984., 85-13804, 85-13808
- The President's 1986 budget : an assault on America's aged and poor : a report /, 85-13765
- Press abstracts : fifteenth lunar and planetary science conference, March 12-16, 1984, 85-13440
- Pressure distribution data from tests of 2.29-meter (7.5-ft.) span EET high-lift research model in Langley 4- by 7-meter tunnel, 85-13042
- Pretest plan for a quarter scale aft segment of the SRB filament wound case in the NSWC Hydroballistics Facility, 85-13168
- Pretesting television PSAs : user's guide., 85-12664
- Prevention of drug abuse among youth : hearing before the Permanent Subcommittee on Investigations of the Committee on Governmental Affairs, United States Senate, Ninety-eighth Congress, second session, June 26, 1985., 85-13879
- Preventive detention of juveniles : hearing before the Subcommittee on Juvenile Justice of the Committee on the Judiciary, United States Senate, Ninety-eighth Congress, second session, oversight hearing to review the recent Supreme Court decision relating to the pretrial detention of juvenile offenders, June 19, 1984., 85-13892
- Price River Resource Area management framework plan summary., 85-12959
- Primary insurance amount for an average male worker /, 85-12645
- Prime contract awards by state., 85-12135
- Prime contract awards in labor surplus areas /, 85-12136, 85-12137, 85-12138, 85-12139
- Principal facts for one-hundred-six gravity stations near the Goat Rocks wilderness area, Washington, 85-12807
- Principles of epidemiology : principles of epidemiology homestudy course 3030-G., 85-12699
- Priority accessible network for the elderly and handicapped in Seattle., 85-13595
- Private health insurance coverage of the medicare population., 85-12694
- Problem of delays in processing Federal Employees' Compensation Act (FECA) claims at the Boston District Office of Workers' Compensation Programs : hearing before a subcommittee of the Committee on Government Operations, House of Representatives, Ninety-eighth Congress, second session, October 12, 1984., 85-13868
- Problems with distribution of oil from the strategic petroleum reserve : hearing before a subcommittee of the Committee on Government Operations, House of Representatives, Ninety-eighth Congress, second session, May 10, 1984., 85-13873
- Procedure for destruction of tow heavy antitank/assault weapon to prevent enemy use., 85-12265
- Procedures for collecting soil samples and methods of analysis for soil survey., 85-11963
- Proceedings : new and improved techniques for monitoring and evaluating spruce budworm populations : September 13-15, 1983, Holiday Inn, Burlington, VT /, 85-11938
- Proceedings, Fifth Parabolic Dish Solar Thermal Power Program Annual Review, 85-13333
- Proceedings of the CSNI Specialist Meeting on Leak-Before-Break in Nuclear Reactor Piping : held at Monterey, California, September 1-2, 1983., 85-13747
- Proceedings of the Flat-Plate Solar Array Project Research Forum on the High-Speed Growth and Characterization of Crystals for Solar Cells (July 25, 26 and 27, 1983, at Port St. Lucie, Florida), 85-13334
- The Proceedings of the Thirteenth Annual Financial Management Conference : Financial management reform : where we are and where we're headed., 85-13497
- Proceedings, Vocational Education and Defense Preparedness Seminar : September 29-October 1, 1982 /, 85-12451
- Process research in polycrystalline silicon material (PROPSM), 85-13340
- Process research of non-CZ silicon material, 85-13344
- Process research on polycrystalline silicon material (PROPSM), 85-13339
- Processor-controlled timing module for Loran-C receiver, 85-13448
- Production of surplus crops on irrigated land served by the U.S. Bureau of Reclamation /, 85-11986
- Production version of the extended NASA-Langley Vortex Lattice FORTRAN Computer Program, 85-13046
- Professional Sports Team Community Protection Act : hearing before the Subcommittee on Commerce, Transportation, and Tourism of the Committee on Energy and Commerce, House of Representatives, Ninety-eighth Congress, second session, on H.R. 5388 and H.R. 5430 ... June 21, 1984., 85-13829
- Professional workers in state agricultural experiment stations and other cooperating state institutions, 85-11875
- Program for development of strain tolerant thermal barrier coating systems, 85-13237
- Program performance measurement : demands, technology, and dangers /, 85-12710
- Program review and evaluation report : weed science, agricultural chemicals technology, and related bioregulation research programs, 1984., 85-11965
- Programmatic environmental impact statement related to decontamination and disposal of radioactive wastes resulting from March 28, 1979 accident Three Mile Island Nuclear Station, Unit 2, docket no. 50-320 : final supplement dealing with occupational radiation dose, GPU Nuclear, Inc., 85-13704
- Programmed text : additional reports., 85-12310
- Programmed text : flight controls, TH-55., 85-12312
- Programmed text : gyrocompass failure., 85-12311
- Programmed text : T-53-L-13 gas turbine engine., 85-12313
- Progress in evaluation of radionuclide geochemical information developed by DOE

high-level nuclear waste repository site projects /, 85-13734

Progress on a generalized coordinates tensor product finite element 3DPNS algorithm for subsonic flow, 85-13182

Progress report of the Center for Population Research, National Institute of Child Health and Human Development., 85-12677

Progressive fracture of fiber composites, 85-13067

Project hire., 85-13560

Project overview., 85-12695

Proposed designation of critical habitat for the Hawaiian monk seal in the northwestern Hawaiian Islands., 85-12108

Proposed John Day resource management plan and final environmental impact statement /, 85-12728

Proposed land and resource management plan : Nantahala & Pisgah National Forests, North Carolina., 85-11949

Proposed wilderness program for the Phoenix Wilderness EIS area : Maricopa, Mohave, Pima, Pinal and Yavapai Counties, Arizona /, 85-12729

Proposed 1984 plan amendments to the California Desert Conservation Area plan of 1980 : draft environmental assessment., 85-12964

Propulsion issues for advanced orbit transfer vehicles, 85-13049

Protection in agricultural markets /, 85-11995

Providing for agreeing to the Senate amendment to H.R. 4230 : report (to accompany H. Res. 615), 85-13683

Public affairs information package, Spanish version., 85-12642

The Public Health Service commissioned officers orientation guide, 1984., 85-12648

Public lands, interior., 85-12564

Public media, 85-13469

Public relations costs charged to DOD contracts : hearing before a subcommittee of the Committee on Government Operations, House of Representatives, Ninety-eighth Congress, second session, July 25, 1984., 85-13874

Public service in higher education : practices and priorities /, 85-12460

Public use data tape documentation : multiple cause of death for ICD-9 1981 data., 85-12688

Public welfare, 85-12565

Public Works Improvement Act of 1984., 85-12582

Publications, 85-11934

Publications of the Exobiology Program for 1983 : a special bibliography /, 85-13128

Publications of the Jet Propulsion Laboratory, 1982, 85-13251

Pulpwood production in the north central region by county., 85-11930

Pyrotechnic shock, 85-13037

Q

Qualification testing of solar photovoltaic powered refrigerator freezers for medical use in remote geographic locations, 85-13155

Quality assurance handbook for air pollution measurement systems., 85-12483

The Quality of Agricultural Research Service watershed and plot data /, 85-11970

Quality of ground water in agricultural areas of the San Luis Valley, South-Central Colorado /, 85-12788

Quantity and quality of streamflow in the southeastern Uinta Basin, Utah and Colorado /, 85-12740

Quarterly report, Landsat 4 investigations of thematic mapper and multispectral scanner applications (PCN902-91548, S-10757-C), 85-13370

Quaternary faults in Lincoln and Uinta Counties, Wyoming, and Rich County, Utah, 85-12812

R

R. D. Bailey outlet works, Guyandot River, West Virginia : hydraulic model investigation /, 85-12320

Racking performance of light-frame walls sheathed on two sides /, 85-11892

Radar data smoothing filter study, 85-13161

Radiation cancer liability : hearing before the Committee on Labor and Human Resources, United States Senate, Ninety-eighth Congress, second session ... September 18, 1984., 85-13906

Radiation protection for manned space activities, 85-13228

A radiative transfer model for remote sensing of laser induced fluorescence of phytoplankton in non-homogeneous turbid water, 85-13353

Radio and television broadcasting specialist (AFSC 79151), 85-12405

Radio Regulations (Geneva, 1979), 85-13663

Railroad/highway accident report : collision of Amtrak passenger train no. 301 on Illinois Central Gulf Railroad with Marquette Motor Service Terminals, Inc. delivery truck, Wilmington, Illinois, July 28, 1983 /, 85-13590

Raising the stakes in carnival fraud /, 85-12995

Rangeland program summary for Alturas and East Shasta planning areas., 85-12967

Ranger handbook., 85-12247

Rat body size, composition and growth at hypo- and hypergravity, 85-13427

Rate of value change in Pennsylvania timber stands /, 85-11899

Ratification of reorganization plans : hearing before a subcommittee of the Com-

mittee on Government Operations, House of Representatives, Ninety-eighth Congress, second session, on H.R. 6225 ... September 20, 1984., 85-13875

Rational-spline approximation with automatic tension adjustment /, 85-13466

Ready to serve the nation : National Defense Executive Reserve., 85-12526

Real jet effects on dual jets in a crossflow, 85-13361

Reauthorization of the Adolescent Family Life Demonstration Projects Act of 1981 : hearings before the Subcommittee on Family and Human Services of the Committee on Labor and Human Resources, United States Senate, Ninety-eighth Congress, second session ... April 24 and 26, 1984., 85-13905

Reauthorization of the Library Services and Construction Act, 1984 : hearing before the Subcommittee on Education, Arts, and Humanities of the Committee on Labor and Human Resources, United States Senate, Ninety-eighth Congress, second session, on proposed legislation authorizing funds for programs of the Library Services and Construction Act, March 23, 1984., 85-13904

Reauthorization of the National Science Foundation, 1985 : hearing before the Committee on Labor and Human Resources, United States Senate, Ninety-eighth Congress, second session ... April 4, 1984., 85-13902

Recent developments in UNESCO and their implications for U.S. policy: hearings before the Subcommittees on Human Rights and International Organizations and on International Operations of the Committee on Foreign Affairs, House of Representatives, Ninety-eighth Congress, second session, July 26; September 13; December 6, 1984., 85-13859

Recommendations for quality assurance programs in nuclear medicine facilities /, 85-12686

Reconnaissance geologic map of the La Purisima-Paso Hondo area, Baja California Sur, Mexico, 85-12828

Recreation benefits from an improvement in water quality at St. Albans Bay, Vermont /, 85-11988

A recreation manager's guide to understanding river use and users /, 85-11945

Recreational boating safety : analysis for programmatic decisions /, 85-13622

Rededication to the cause of human rights : December 10, 1984 /, 85-13519

Redesignating Saint Croix National Monument, Maine : report (to accompany S.J. Res. 25), 85-13664

Reed Solomon codes for error control in byte organized computer memory systems : final report, phase II, 85-13359

Reference sources., 85-12047

Reflections on East-West Relations : November 27, 1984., 85-13517

Regional electric power : hearing before the Subcommittee on Energy Conservation and Power of the Committee on Energy and Commerce, House of Representatives, Ninety-eighth Congress, second session, on H.R. 5766 ... June 26, 1984., 85-13830

Regions of attraction and ultimate boundedness for linear quadratic regulators with nonlinearities /, 85-13461

Register of disability determination services disability medical consultants., 85-12640

Regulations, part 5 : labor standards provisions applicable to contracts covering federally financed and assisted construction : title 29, part 5 of the Code of Federal Regulations., 85-13016

Releasing young hardwood crop trees : use of a chain saw costs less than herbicides /, 85-11901

Reliability considerations for the total strain range version of strainrange partitioning /, 85-13404

Reliability issues in active control of large flexible space structures, 85-13417

Remote measurements of ozone, water vapor and liquid water content, and vertical profiles of temperature in the lower troposphere, 85-13231

Remote terminal system, 85-12228

Removal of giardia lamblia cysts by drinking water treatment plants /, 85-12487

Renal provider list, 85-12718

Renewable Energy Development Act of 1983 : report (to accompany H.R. 3169), 85-13670

Reorganization Act Amendments of 1984., 85-12633

Report, 85-13697

Report and recommendations to the President of the United States., 85-13494

Report of committee activities /, 85-13690

Report of committee activities - Committee on Appropriations, House of Representatives, 85-13690

Report of the Commissioner of Agriculture, 85-11846

Report of the Secretary of Agriculture /, 85-11846

Report on congressional delegation trip to Southeast Asia to the Committee on Veterans' Affairs, House of Representatives, Ninety-eighth Congress, second session., 85-13936

Report on foreign currencies held by the U.S. Government., 85-13582

Report on foreign currencies in the custody of the United States, 85-13582

Report on human rights practices in countries receiving U.S. aid, 85-13864

Report on large scale molten core/magnesia interaction test /, 85-13727

Report on legislative review activity during the ... Congress of the Committee on Ways and Means., 85-13686

Report on legislative review activity of the Committee on Ways and Means, 85-13686

Report on mineral resources geophysics program for Egypt, 85-12838

Report on survey of shipbuilding and repair industry, 85-13644

Report on survey of U.S. shipbuilding and repair facilities /, 85-13644

Report on the activities of the Committee on Education and Labor during the ... Congress., 85-13689

Report on the activities of the Merchant Marine and Fisheries Committee., 85-13682

Report to Congress, administration of the Wild Free-Roaming Horse and Burro Act., 85-12733

Report to Congress by the Secretary of the Interior and the Secretary of Agriculture on administration of the Wild Free-Roaming Horse and Burro Act, Public law 92-195, 85-12733

Report to the Congress on ocean pollution, monitoring and research, 85-12100

Report to the Congress on ocean pollution, monitoring and research : submitted in compliance with sections 201 and 202, Title II of the Marine Protection, Research, and Sanctuaries Act of 1972 (Public Law 92-532), 85-12100

A report to the President and the Congress of the United States, 85-13701

Report to the U.S. Congress on federal alcohol-related activities., 85-12714

Report to the United States Congress on federal activities on alcohol abuse and alcoholism, 85-12714

Report to the US Congress on federal alcohol-related activities, 85-12714

Reports and statistics, 85-12227

Reports of planetary geology program - 1983, 85-13121

Requirements for a transformerless power conditioning system, 85-13330

Research accomplishments., 85-11946

Research accomplishments report, 85-11946

Research advances, 85-12674

Research for tomorrow's forests, 85-11946

Research in effective teaching of writing : phase I : final report /, 85-12453

Research in solar physics, 85-13173

Research in space physics at the University of Iowa : annual report for 1982, 85-13442

Research in undergraduate institutions., 85-13472

Research information digest, 85-11891

Research on mathematics education reported in 1983 /, 85-12472

Research on the use of space resources, 85-13236

Research opportunities in muscle atrophy, 85-13446

A research program in determination of heavy metals in sediments and benthic species in relation to nuclear power plant operation, 85-13249

Research report: bone marrow transplantation., 85-12665

Reserve company commander's handbook., 85-12241

Reservoir management review : Utah projects office, 1983 /, 85-12900

Residential water conservation projects : summary report /, 85-12724

Residential wood heater report, phase II (1981-1983) /, 85-13763

Residual stresses in cross-ply composite tubes, 85-13252

Restoring productivity growth in America : a challenge for the 1980's : a report to the President of the United States and the Secretary of the Treasury., 85-13492

Revenue procedure 85-1., 85-13562

Revenue procedure 85-2., 85-13563

Review of arms control and disarmament activities, 98th Congress : report of the Special Panel on Arms Control and Disarmament of the Procurement and Military Nuclear Systems Subcommittee of the Committee on Armed Services, House of Representatives, Ninety-eighth Congress, second session., 85-13782

Review of ground water contamination and depletion problems in the Northwest : hearing before a subcommittee of the Committee on Government Operations, House of Representatives, Ninety-eighth Congress, first session, November 28, 1983., 85-13872

A review of supercritical fluid extraction /, 85-12087

Review of the attributes and performance of six urban diffusion models /, 85-12499

A review of the silicon material task, 85-13331

Review of the status of the U.S. domestic uranium mining and milling industry : hearing before the Subcommittee on Energy Research and Development of the Committee on Energy and Natural Resources, United States Senate, Ninety-eighth Congress, second session ... September 12, 1984., 85-13822

Review of the 10-percent set-aside program section 105 (f) of the Surface Transportation Assistance Act of 1982 : hearing before the Subcommittee on SBA and SBIC Authority, Minority Enterprise, and General Small Business Problems of the Committee on Small Business, House of Representatives, Ninety-seventh Congress, second session, Washington, D.C., September 19, 1984., 85-13932

Review of United States strategic forces : communication from the President of the United States transmitting a detailed technical assessment review of U.S. strategic

forces, pursuant to subsection 7 of Title V, Public Law 97-377., 85-13673

Review the impact of Canadian trade on U.S. Livestock producers : hearing before the Subcommittee on Livestock, Dairy, and Poultry of the Committee on Agriculture, House of Representatives, Ninety-eighth Congress, second session, May 23, 1984., 85-13768

Revision of North American Liris Fabricius (Hymenoptera:Sphecoidea, Larridae) /, 85-13548

Revision of the South American genus Ota-chyrium (Poaceae: Panicoideae) /, 85-13549

Reye's syndrome., 85-12658

Reynolds number effects on pressure loss and turbulence characteristics of four tube-bundle heat exchangers, 85-13093

RF characteristics of the hoop column antenna for the land mobile satellite system mission /, 85-13144

Rice : background for 1985 farm legislation., 85-11863

Rice outlook & situation /, 85-11979

Rice situation (United States. Dept. of Agriculture. Economics, Statistics, and Cooperatives Service), 85-11979

RIF's at DOE : hearing before the Subcommittee on Oversight and Investigations of the Committee on Energy and Commerce, House of Representatives, Ninety-eighth Congress, second session, September 10, 1984., 85-13834

River information digest, 1985 : for popular western whitewater boating rivers managed by federal agencies /, 85-12947

The role of the Office of Special Counsel., 85-13029

The role of the U.S. Southern Command in Central America : hearing before the Subcommittee on Western Hemisphere Affairs of the Committee on Foreign Affairs, House of Representatives, Ninety-eighth Congress, second session, August 1, 1984., 85-13856

Rotorcraft contingency power study, 85-13396

Rules Enabling Act : hearings before the Subcommittee on Courts, Civil Liberties, and the Administration of Justice of the Committee on the Judiciary, House of Representatives, Ninety-eighth Congress, first and second sessions, on oversight and H.R. 4144 ... April 21, 1983, and March 1, 1984., 85-13890

S

S. 2489, the Small Business Competition Enhancement Act of 1984 and S. 2434, a bill to amend section 15 of the Small Business Act by requiring the assignment of breakout procurement center representatives : hearings before the Committee on Small Business, United States Senate, Ninety-eighth Congress, second

session ... April 6 and 12, 1984., 85-13933

The Safety belt proponent's guide., 85-13636

Safety evaluation report related to the full-term operating license for R.E. Ginna Nuclear Power Plant, docket no. 50-244 : Rochester Gas and Electric Corporation., 85-13710

Safety evaluation report related to the operation of Callaway Plant, Unit no. 1, docket no. STN 50-483 : Union Electric Company., 85-13708

Safety evaluation report related to the operation of Catawba Nuclear Station, Units 1 and 2 : docket nos. 50-413 and 50-414, Duke Power Company, et al., 85-13711

Safety evaluation report related to the operation of Comanche Peak Steam Electric Station, Units 1 and 2 : docket nos. 50-445 and 50-446 : Texas Utilities Generating Company, et al., 85-13706

Safety evaluation report related to the operation of Enrico Fermi Atomic Power Plant, Unit no. 2, docket no. 50-341 : Detroit Edison Company, et al., 85-13707

Safety evaluation report related to the operation of Waterford Steam Electric Station, Unit No. 3, docket no. 50-382 : Louisiana Power & Light Company., 85-13705

Safety-related requirements for photovoltaic modules and arrays, 85-13335

Sailors and scholars : the centennial history of the U.S. Naval War College /, 85-12338

Sale by reference : instructions, terms & conditions applicable to Department of Defense personal property offered for sale by Defense Property Disposal Service., 85-12223

Sale of federal surplus personal property., 85-12555

Sale of New Hampshire Ball Bearings, Inc. to the Japan-based Minebea Company : hearing before the Subcommittee on Preparedness of the Committee on Armed Services, United States Senate, Ninety-eighth Congress, second session, September 26, 1984., 85-13790

Salt II violations : hearing before a subcommittee of the Committee on Appropriations, United States Senate, Ninety-eighth Congress, second session : special hearing, Department of Defense, nondepartmental witnesses., 85-13775

Sample size and precision in communication performance measurements /, 85-12115

San Juan Basin Wilderness Protection Act of 1984, 85-12627

Sand-calcite crystals from Garfield County, Utah /, 85-12737

Satellite data transmission (SDT) requirement, 85-13410

Satellite-Derived Sea Surface Temperature : Workshop-II, June 22-24, 1983, Pasadena, California, 85-13328

Satellite Emission Range Inferred Earth Survey (SERIES) project, 85-13317

Satellite observations of a monsoon depression, 85-13268

Satellite-tracking and earth dynamics research programs, 85-13212

SBA antitrust for small businesses., 85-13538

Schedule E commodity groupings by world area and country, 85-12042

School administration, buildings and equipment., 85-12548

School desegregation and black achievement., 85-12477

School mathematics : options for the 1990s., 85-12424

The Schultze Granite, the Tea Cup Granodiorite, and the Granite Basin Porphyry : a geochemical comparison of mineralized and unmineralized stocks in southern Arizona /, 85-12746

Science and engineering doctorates., 85-13475

Science and math education : hearing before the Subcommittee on Science, Research, and Technology of the Committee on Science and Technology, U.S. House of Representatives, Ninety-eighth Congress, second session, February 10, 1984., 85-13924

Science and policy issues : a report of citizen concerns and recommendations for American agricultural research., 85-11848

Science, technology, and foreign affairs /, 85-13524

Scientific and technical libraries : administration and management /, 85-13026

Scientific and technical training in the Soviet Union, 85-13123

Scoping the Utah statewide wilderness environmental impact statement., 85-12731

Scotland-east coast, Montrose to Berwick : facsimile reproduction of British Admiralty chart 1407., 85-12172

Sea ice data buoys in the Weddell Sea /, 85-12323

Seamanship : officer correspondence course., 85-12357

Seasonal affective disorder and phototherapy /, 85-12709

Seasonal effects on mood : the role of light /, 85-12708

Second-law efficiency of solar-thermal cavity receivers, 85-13320

Secondary pattern computation of an arbitrarily shaped main reflector, 85-13089

Secondary vocational education : imperative for excellence /, 85-12431

Section-by-section comparison of January 9, 1985 draft recodification of maritime liability laws /, 85-13907

Segmented testing

Segmented testing, 85-13217
 Selected abstracts on diagnosis and treatment of testicular cancer /, 85-12669
 Selected abstracts on effects of therapy for primary neoplasms on the development of second malignant neoplasms /, 85-12666
 Selected abstracts on intercellular communication related to neoplasia /, 85-12667
 Selected abstracts on neutrons and charged particles in radiotherapy /, 85-12668
 Selected characteristics of persons in engineering, 1978 /, 85-12044
 A selection of 1984 Internal Revenue Service tax information publications., 85-13580
 Selective service and you., 85-13749
 Self aid/buddy care instructions., 85-12370
 Self-paced instruction : factors critical to implementation in Air Force technical training : a preliminary inquiry /, 85-12410
 Self-reports of teacher judgment /, 85-12474
 Selling to the government of Mexico /, 85-12121
 Semi-annual report for numerical methods for analyzing electromagnetic scattering, September 25, 1983 to March 24, 1984, 85-13447
 A semi-direct procedure using a local relaxation factor and its application to an internal flow problem, 85-13068
 The Semi-Markov Unreliability Range Evaluator (SURE) program, 85-13126
 Semiannual report /, 85-11847, 85-13011
 Semiannual report - United States. Dept. of Agriculture. Office of the Inspector General, 85-11847
 Semiannual report - United States. Dept. of Labor. Office of the Inspector General, 85-13011
 Semiannual report of the Inspector General, 85-12015, 85-13011
 Semiannual report to the Congress /, 85-12015
 Semiannual report to the Congress - United States. Dept. of Commerce. Office of Inspector General, 85-12015
 Senate manual containing the standing rules, orders, laws, and resolutions affecting the business of the United States Senate : Articles of Confederation and the Constitution of the United States /, 85-13659
 The Senior Companion Program : the finest tradition of neighbor helping neighbor., 85-12013
 A sensitive optical pyrometer for shock-temperature measurements, 85-13274
 Service attaches accredited to the Department of the Air Force, 85-12374
 Service life of treated and untreated Rocky Mountain area fenceposts : a progress report /, 85-11923

Settlement of the Cyprus question : communication from the President of the United States transmitting a report on progress toward a negotiated solution of the Cyprus problem, including any relevant reports from the Secretary General of the United Nations, pursuant to 22 U.S.C. 2373(c)., 85-13680
 Shee Atika, Inc. : hearing before the Select Committee on Indian Affairs, United States Senate, Ninety-eighth Congress, first session, on an inquiry into the affairs of Shee Atika, Inc., November 2 and 3, 1983, Washington, DC., 85-13880
 Shipping, 85-12566
 Shock vaporization and the accretion of the icy satellites of Jupiter and Saturn, 85-13351
 Shoe and tire impression evidence /, 85-12997
 Short internodes in western white pine /, 85-11913
 Shot noise limited detection of OH using the technique of laser induced fluorescence, 85-13453
 A simple model for estimating total and merchantable tree heights /, 85-11916
 A simple transmission network planning method : Wisconsin power plant impact study /, 85-12496
 Simplified composite micromechanics equations for strength, fracture toughness, impact resistance and environmental effects, 85-13066
 Simulation of groundwater flow and contaminant transport using the deterministic-probabilistic contaminant transport (DPCT) model /, 85-13720
 Syndrome de Reye., 85-12659
 Single Audit Act of 1984, 85-12583
 Six-month progress report on an analysis of wave interactions in swept-wing flows, 85-13312
 Small Business Administration's computer systems : hearing before the Subcommittee on General Oversight and the Economy of the Committee on Small Business, House of Representatives, Ninety-eighth Congress, second session, Washington, DC, June 27, 1984., 85-13927
 Small Business and Federal Procurement Competition Enhancement Act of 1984., 85-12613
 The small business answer desk directory., 85-13537
 Small business tax workshop : workbook., 85-13579
 Small watershed projects., 85-11858
 Social security taxation : impacts on farm operations and proposals for tax reform /, 85-11999
 Socialization into the student role : final report /, 85-12476
 A society based on work /, 85-12432
 The softwood plywood industry in the United States, 1965-82 /, 85-11929

Title Index

SOI corporation documentation guide, 85-13564
 Soil sampling quality assurance user's guide /, 85-12501
 Soil survey of Fulton County, Ohio /, 85-11958
 Soil survey of Gregory County, South Dakota /, 85-11959
 Soil survey of Harmon County, Oklahoma /, 85-11960
 Soil survey of Manatee County, Florida /, 85-11962
 Soils and vegetation of the Apalachicola National Forest., 85-11880
 Solar parabolic dish annual technology evaluation report, fiscal year 1982, 85-13229
 Solar parabolic dish technology annual evaluation report, 85-13314
 Solar photovoltaic powered refrigerators/freezers for medical use in remote geographic locations, 85-13159
 Solar thermal technology, 85-13219
 Soldier-leader's handbook : tools of the trade., 85-12239
 Solidification and leaching of boric acid and resin LWR wastes : topical report /, 85-13737
 Sorghum : background for 1985 farm legislation., 85-11868
 Sources and sinks for nitrous oxide and experimental studies of the source of atmospheric COS, CS₂ and CH₃Cl, 85-13436
 South Africa legislation : hearings and markup before the Committee on Foreign Affairs and its Subcommittee on Africa, House of Representatives, Ninety-eighth Congress, second session, April 10; August 1; September 6, 1984, on H. Res. 430, H. Con. Res. 122, H. Con. Res. 42., 85-13855
 South America, Argentina-Uruguay-East Coast, Rio de la Plata to Bahia Blanca /, 85-12165
 South America, Panama-Columbia and Venezuela-North coast, Golfo de Uruba to Puerto Cabello /, 85-12168
 South America, Venezuela-Northeast coast, Serpents Mouth to Rio Orinoco, including approaches to Boca Grande /, 85-12171
 South Asia and U.S. foreign policy : December 12, 1984., 85-13521
 South China Sea, Yongshu Jiao to P'o-lang Chiao /, 85-12212
 South Pacific Ocean, Papua New Guinea and Solomon Islands, Solomon Islands /, 85-12209
 Southern Regional Research Center., 85-11966
 Soybeans : background for 1985 farm legislation., 85-11865
 Space communications systems equipment operator/specialist (AFSC 30456) /, 85-12388

- Space launch vehicles., 85-13133
- Space Processing Applications Rocket project, 85-13035
- Space radiation effects on graphite-epoxy composite materials, 85-13088
- Space station, 85-13308
- Space station : the next logical step /, 85-13032
- Space station needs, attributes and architectural option, 85-13289
- Space station needs attributes and architectural options, 85-13248, 85-13291, 85-13292, 85-13293, 85-13298, 85-13301, 85-13303, 85-13305, 85-13306
- Space station needs, attributes, and architectural options study, 85-13294, 85-13302, 85-13309
- Space station propulsion analysis study, 85-13073
- Space Symposium 1984 : America plans for space, 6-7 December 1984., 85-12220
- Spaceborne Imaging Radar Symposium, 85-13215
- Spare parts legislation : hearing before the Task Force on Selected Defense Procurement Matters of the Committee on Armed Services, United States Senate, Ninety-eighth Congress, second session, S. 2489 ... S. 2571 ... S. 2572 ... May 16, 1984., 85-13789
- Spartan release engagement mechanism (REM) stress and fracture analysis, 85-13354
- Spatial reasoning to determine stream network from LANDSAT imagery, 85-13405
- Special analyses, budget of the United States, 85-13501
- Special analyses, budget of the United States Government., 85-13501
- Special projects for improvement in nurse training : a listing, June 1978 to September 1983., 85-12717
- Specifications, tolerances, and other technical requirements for commercial weighing and measuring devices, 85-12086
- Specifications, tolerances, and other technical requirements for weighing and measuring devices /, 85-12086
- Speed-dependent collision effects on radar back-scattering from the ionosphere, 85-13204
- Spinning mode acoustic radiation from the flight inlet, 85-13190
- Sprinkle treatment of bituminous concrete for improved skid resistance (construction report) /, 85-13599
- Spruce budworms situation in North America, 1982., 85-11856
- Stand structure and yields of site-prepared loblolly pine plantations in the lower Coastal plain of the Carolinas, Georgia, and north Florida /, 85-11943
- Standard "B" ration for the armed forces., 85-12266
- Starter : a notebook for new teachers., 85-12454
- State and county mental hospitals, United States, 1980-81 and 1981-82 /, 85-12711
- State Justice Institute Act of 1984 : report (to accompany S. 384)., 85-13669
- State laws and published ordinances, firearms., 85-13583
- State laws and regulations governing settlement of highway construction contract claims and claim disputes., 85-13597
- State of the U.S. automobile industry : hearing before the Subcommittee on International Trade of the Committee on Finance, United States Senate, Ninety-eighth Congress, second session, June 27, 1984., 85-13836
- State of the U.S. footwear industry : hearing before the Subcommittee on International Trade of the Committee on Finance, United States Senate, Ninety-eighth Congress, second session, May 25, 1984., 85-13843
- State severance taxes : hearing before the Subcommittee on Energy and Agricultural Taxation of the Committee on Finance, United States Senate, Ninety-eighth Congress, second session, on S. 463, July 24, 1984., 85-13839
- Statistical appendix to Minerals yearbook, 85-12909
- Statistical correlation of structural mode shapes from test measurements and NAS-TRAN analytical values, 85-13114
- Statistical training programs, 1985-1986., 85-12019
- Statistics of income. Corporation income tax returns documentation guide., 85-13564
- Statistics of income and related administrative record research, 1984 : selected papers given at the 1984 annual meeting of the American Statistical Association in Philadelphia, Pennsylvania, August 13-16, 1984 /, 85-13565
- Status of air traffic control system : hearing before the Subcommittee on Aviation of the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-eighth Congress, second session ... October 1, 1984., 85-13798
- Status of coal supply contracts for new electric generating units : 1983-1992., 85-12419
- Status of dry SO₂ control systems : fall 1983 /, 85-12513
- Status of research at the Institute for Computer Applications in Science and Engineering, 85-13187
- The status of the technical infrastructure to support domestic food irradiation : hearing before the Subcommittee on Energy Research and Production of the Committee on Science and Technology, House of Representatives, Ninety-eighth Congress, second session, July 26, 1984., 85-13921
- Status of U.S. marine research : hearing before the Subcommittee on Oceanography and the Committee on Merchant Marine and Fisheries, House of Representatives, Ninety-eighth Congress, second session, on U.S. marine scientific research capabilities oversight, September 26, 1984., 85-13908
- Status of U.S. postal service : joint hearings before the Subcommittee on Postal Operations and Services and the Subcommittee on Postal Personnel and Modernization of the Committee on Post Office and Civil Service, House of Representatives, Ninety-eighth Congress, second session, September 25, 26, 1984., 85-13915
- Steel mill products, 85-12040
- Steel mill products (United States. Bureau of the Census), 85-12040
- The Stockholm conference : a report on the first year : December 3, 1984., 85-13518
- Storage and maintenance procedures with illustrated parts breakdown : adapter, guidance section to warhead, ADU-452A/B, part no. HA020503-301-00., 85-12376
- Storage and maintenance procedures with illustrated parts breakdown : airfoil group, guided bomb, MXU-724/B, part no. HK020503-601-00., 85-12375
- Storage and maintenance procedures with illustrated parts breakdown : target detecting device, modular guided bomb, DSU-27A/B, part no. HG020601-001-00., 85-12377
- Strategic materials : technologies to reduce U.S. import vulnerability., 85-13756
- Strategic petroleum reserve : hearing before the Subcommittee on Oversight and Investigations of the Committee on Energy and Commerce, House of Representatives, Ninety-eighth Congress, second session, September 24, 1984., 85-13835
- Strategy for technological update of vocational/ technical teachers /, 85-12433
- Stratigraphic nomenclature for the upper Devonian and lower Mississippian (?) Kanayut Conglomerate, Brooks Range, Alaska /, 85-12736
- Streamflow summaries from twelve tributaries of Farmington Creek, Davis County Experimental Watershed, northern Utah /, 85-11937
- Strength and diplomacy : toward a new consensus?, 85-13523
- Structural sizing of a solar powered aircraft, 85-13198
- Structures and Dynamics Division, 85-13100
- STS-8 BET results, 85-13183
- Student handout : noise in Army aviation, 23-4507-1, 34-4507-1, 35-4507-1, 68-4507-1, 76-4507-1, 5/69-4507-2., 85-12309
- Student text for seminar in leadership and management : (reference part two, leadership development 3 : instructor's guide for applied leadership development), 85-12244

- Student workbook : human requirements of flight /, 85-12380
- Studies of particulate removal from diesel exhaust /, 85-12503
- Studies of poststrike air traffic control specialist trainees : I., age, biographic factors, and selection test performance related to academy training success /, 85-13618
- Study manual phase II, electricity, electronics, and electrical armament circuits., 85-12340
- The Study of child growth and development and disease patterns in primitive cultures and the laboratories for slow, latent, and temperate virus infections., 85-12680
- Study of effects of fuel properties in turbine-powered business aircraft, 85-13388
- A study of government-subsidized housing rehabilitation programs and arson : analysis of programs administered in New York City, 1978-1981 /, 85-13002
- Study of LANDSAT-D thematic mapper performance as applied to hydrocarbon exploration, 85-13367
- A study of physical processes for space radiation protection, 85-13213
- Study of robotics systems applications to the space station program, 85-13295
- A Study of space station needs, attributes & architectural options, 85-13297, 85-13304, 85-13352
- Study of stator-vane fluctuating pressures in a turbofan engine for static and flight tests /, 85-13460
- A study of stress-free living bone and its application to space flight, 85-13176
- A Study of the atmosphere and ionosphere using satellite observations of 300-1400 A airglow, 85-13206
- Study of the effectiveness of a catalytic combustion device on a wood burning appliance /, 85-12504
- A Study of the effects on the economy of trading in futures and options /, 85-13766
- Study of the mapping of Navier-Stokes algorithms onto multiple-instruction/multiple-data-stream computers, 85-13108
- A style guide for CBO : about writing and word usage., 85-13946
- Sugar : background for 1985 farm legislation., 85-11871
- Sumatera-east coast with offlying islands, Singapore Strait to Selat Bangka /, 85-12203
- Summary and analysis of hearing on "Improving the research infrastructure at U.S. universities and colleges" : report /, 85-13919
- Summary of accidents investigated by the Federal Railroad Administration in the ... /, 85-13605
- Summary of activities : a report of the Committee on Small Business, House of Representatives, Congress, together with additional views., 85-13687
- Summary of activities, January 1 - March 31, 1984, Aeronautics and Space Engineering Board, Commission on Engineering and Technical Systems, 85-13247
- Summary of airworthiness directives for large aircraft, 85-13613, 85-13614
- Summary of airworthiness directives for small aircraft, 85-13613, 85-13614
- Summary of chart corrections, 85-12144, 85-12145, 85-12146, 85-12147, 85-12148
- Summary of corrections : charts., 85-12144, 85-12145, 85-12146, 85-12147, 85-12148
- Summary of photovoltaic system performance models, 85-13325
- Summary of radiometric anomalies in Alaska, 85-12806
- Summary of research programs and facilities., 85-12954
- Summary of trade and tariff information : agricultural and horticultural machinery, lawnmowers, and tractors, TSUS items 666.00, 666.10, 692.34, and 692.35., 85-12978
- Summary of trade and tariff information : animal feeds and animal feed ingredients, TSUS items 184.10-184.85., 85-12970
- Summary of trade and tariff information : artists' colors, inks and ink powders, and paints, coating, and related items : TSUS items 408.12, 408.48, 413.50, and 474.02-474.62., 85-12976
- Summary of trade and tariff information : benzenoid cyclic intermediates—specialty chemicals : TSUS items 401.02, 401.04, 401.12-401.16, 401.20, 401.30-401.42, 401.46-401.58, 401.64-401.68, 402.00-402.08, 402.24-402.32, 402.36 (pt.), 402.40-404.12, 404.24-404.56, 404.64-406.63, 406.73, 406.82-407.16, 408.41, and 409.38., 85-12972
- Summary of trade and tariff information : body-supporting garments : TSUS items 376.04-376.28., 85-12971
- Summary of trade and tariff information : butadiene, ethylene and other major primary olefins, and certain other hydrocarbons, TSUS items 429.50-429.56., 85-12974
- Summary of trade and tariff information : certain organic chemical crudes : TSUS items 401.06-401.10, 401.18, 401.22-401.24, 401.44, 401.60-401.62, 401.70-401.74 (pt.), and 401.76-401.80., 85-12973
- Summary of trade and tariff information : fan, blowers, compressors, air pumps and vacuum pumps, and air-conditioning and refrigeration machines : TSUS items 661.05-661.22, 661.35-661.37., 85-12979
- Summary of trade and tariff information : fertilizers, other than nitrogenous, TSUS items 480.05, 480.10, 480.35-480.60, and 480.70-480.80., 85-12975
- Summary of trade and tariff information : pulp and paper machinery bookbinding machinery : TSUS items 668.00, 668.02, 668.04, 668.5, 668.06, 668.07, and 668.10., 85-12977
- Summary of trade and tariff information : umbrellas, whips, riding crops, and canes; matches, pyrotechnics and candles; and smokers' articles : TSUS items 751.05-751.25, 755.05-755.50, and 756.02-756.60., 85-12980
- Summary prehistory and ethnography of Olympic National Park, Washington /, 85-12946
- Summary report on the regional geology, petroleum potential, environmental consideration for development, and estimates of undiscovered recoverable oil and gas resources of the United States Gulf of Mexico Continental Margin in the area of proposed oil and gas lease sales nos. 81 and 84, 85-12837
- Sunnyside combined hydrocarbon lease conversion : socioeconomic technical report /, 85-12960
- Superfund Expansion and Protection Act of 1984 : hearing before the Committee on Ways and Means, House of Representatives, Ninety-eighth Congress, second session, on H.R. 5640 ... July 25, 1984., 85-13941
- Supervisors guide to attendance improvement., 85-13489
- A supervisor's guide to the commissioned personnel system., 85-12647
- Supplemental appropriations : communication from the President of the United States transmitting proposed supplemental appropriations for fiscal year 1984 and amendments to the request for appropriations for the fiscal year 1984., 85-13674
- Supply catalog., 85-13648
- Surface and allied studies in silicon solar cells, 85-13346
- Survey of compounds which have been tested for carcinogenic activity /, 85-12660, 85-12661
- A survey of gas-side fouling measure devices, 85-13322
- Sweetgum volume and weight tables /, 85-11912
- Swirl, expansion ratio and blockage effects on confined turbulent flow, 85-13425
- Synthesis of major economic studies of residential photovoltaics, 85-13350
- Synthetic Fuels Corporation oversight : hearing before a subcommittee of the Committee on Government Operations, House of Representatives, Ninety-eighth Congress, second session, May 16, 1984., 85-13876
- Tabulation of ozonesonde data : 1963-1980 /, 85-13390

T

- Take off for opportunities : leader's guide /, 85-13608
- Tank identification handbook., 85-12248
- Tariff Act of 1930. Title I, 85-12969
- Tariff schedules of the United States annotated /, 85-12969
- Task analysis of nuclear power plant control room crews /, 85-13725
- Tax information for homeowners associations., 85-13574
- Tax information on corporations., 85-13570, 85-13571
- Tax-sheltered annuity programs for employees of public schools and certain tax-exempt organizations., 85-13572
- Taxation of social security benefits : desk guide., 85-12644
- Taxi regulation in a free entry market : a case study of Washington, D.C. /, 85-13587
- Taylor Grazing Act in Nevada, 1934-1984., 85-12961
- Teaching severely handicapped students to perform meaningful work in nonsheltered vocational environments : draft /, 85-12455
- Technical irrigation pumping plant test procedure manual /, 85-12420
- Technical specifications, Byron Station, Unit no. 1, docket no. STN 50-454 : appendix "A" to license no. NPF-23., 85-13716
- Technical specifications, Callaway Plant, Unit no. 1 : docket no. STN 50-483 : appendix "A" to license no. NPF-30., 85-13713
- Technical specifications, Waterford Steam Electric Station, Unit no. 3, docket no. 50-382 : appendix "A" to license no. NPF-26., 85-13712
- Technical support manual : waterbody surveys and assessments for conducting use attainability analyses., 85-12525
- Technology and technical assistance available to you through U.S. Army Harry Diamond Laboratories Technology Transfer Program and the Federal Laboratory Consortium for Technology Transfer., 85-12331
- Telecommunications, 85-12567
- The Telecommunications and data acquisition progress report 42-77, 85-13267
- Telephone directory., 85-12127, 85-13717
- Temperature dependence of elastic and strength properties of T300/5208 graphite-epoxy, 85-13280
- Ten-year growth of five planted hardwood species with mechanical weed control on Sharkey clay soil /, 85-11928
- Tennessee Valley Authority annual report., 85-13759
- Tennessee Wilderness Act of 1984., 85-12614
- Tensile fracture of ductile materials, 85-13276
- Teratology and postnatal studies in rats of the propylene glycol butyl ether and isooctyl esters of 2,4-dichlorophenoxyacetic acid /, 85-12486
- Tertiary volcanic and intrusive rocks on the Oregon and Washington continental shelf, 85-12835
- Test device and test procedure to assess side structures., 85-13632
- Test results for 27.5-to 30-GHz communications satellite receivers, 85-13054
- Theoretical studies of x-ray emission from supernova remnants and other non-equilibrium astrophysical plasmas, 85-13428
- Thermal response of space shuttle wing during reentry heating, 85-13106
- Thermoelectric temperature control system for the Pushbroom Microwave Radiometer (PBMR), 85-13098
- Three component velocity measurements using Fabry-Perot interferometer, 85-13064
- Three-dimensional implicit lambda methods, 85-13186
- Three-dimensional measurements of fatigue crack closure, 85-13286
- Tidal currents /, 85-12111
- Timber management for the 1980s /, 85-12962
- Timber resources in areas developed for nonforest use in western Washington /, 85-11932
- Tioga-Hammond Lakes /, 85-12327
- Title IV, Missing Children's Assistance Act : hearing before the Subcommittee on Human Resources of the Committee on Education and Labor, House of Representatives, Ninety-eighth Congress, second session, on H.R. 4971 ... hearing held in Chicago, IL, on April 9, 1984., 85-13811
- To amend the Mineral Lands Leasing Act of 1920 : hearing before the Subcommittee on Mining, Forest Management, and Bonneville Power Administration of the Committee on Interior and Insular Affairs, House of Representatives, Ninety-eighth Congress, second session, on H.R. 1530 ..., hearing held in Washington, DC, June 21, 1984., 85-13883
- To establish a National Commission on Agricultural Trade and Export Policy : hearing before the Committee on Governmental Affairs, United States Senate, Ninety-eighth Congress, second session, on S.J. Res. 319 ... August 3, 1984., 85-13878
- Tobacco : background for 1985 farm legislation., 85-11861
- Topical report review status /, 85-13748
- Tortuosity of lightning return stroke channels, 85-13119
- TOW training /, 85-12249
- Toward an understanding of Stotts., 85-12126
- Toward in-situ building R-value measurement /, 85-12322
- Toxic chemicals : what they are, how they affect you., 85-12482
- Toxicity treatability of iron and steel plant wastewaters : a resource document /, 85-12495
- Trademarks., 85-13019
- Training and planning guide for management analysts., 85-13491
- Training effectiveness evaluation and utilization demonstration of a low cost cockpit procedures trainer /, 85-12339
- Training for a technological world /, 85-12434
- Transcripts III technical report /, 85-12436
- Transfer of D.C. Employment Security Building : hearing before the Subcommittee on Fiscal Affairs and Health of the Committee on the District of Columbia, House of Representatives, Ninety-eighth Congress, first session, on H.R. 3707 ... October 25, 1983., 85-13802
- The transient oxidation of single crystal NiAlZr /, 85-13403
- Transit marketing in Pennsylvania : a handbook of effective transit marketing aids /, 85-13585
- Transition to turbulence in plane channel flow, 85-13209
- Transportation, 85-12569, 85-12570
- Transportation network analysis : intersection analysis, users' guide : a guide to the intersection analysis features of the UTPS program UROAD /, 85-13624
- Travel, entertainment, and gift expenses., 85-13567
- A trend study of high school offerings and enrollments : 1972-73 and 1981-92 /, 85-12442
- Tribological applications of surface analysis, 85-13069
- Turboprop propulsion mechanic (AFSC 42653) /, 85-12396, 85-12397
- Turbulence characteristics of swirling flow-fields, 85-13426
- Two-dimensional splines, 85-13360

U

- U.S./U.S.S.R. joint studies on plastic films and soil stabilizers., 85-12899
- U.S. budget in brief, 85-13500
- U.S. Congressional serial set, 85-13652, 85-13653, 85-13654, 85-13655, 85-13656, 85-13657, 85-13658
- U.S. contribution to the U.N. decade for women : hearing before the Subcommittee on Human Rights and International Organizations of the Committee on Foreign Affairs, House of Representatives, Ninety-eighth Congress, second session, September 18, 1984., 85-13848
- U.S. exports. Schedule E commodity groupings by world area and country., 85-12042

- U.S. exports. Commodity groupings by world area, 85-12042
- U.S. fisheries export promotion programs and prospects : joint hearings and markup before the Committee on Foreign Affairs and its Subcommittee on International Economic Policy and Trade and the Subcommittee on Department Operations, Research, and Foreign Agriculture of the Committee on Agriculture, U.S. House of Representatives, Ninety-eighth Congress, second session, on H.R. 3255, July 27; August 9; and September 6, 1984., 85-13851
- U.S.G.S. water resources data. Alaska., 85-12794
- U.S. general imports. World area and country of origin by schedule A commodity groupings., 85-12041
- U.S. general imports. World area by commodity groupings, 85-12041
- U.S. industrial outlook., 85-12123
- U.S. industrial outlook for ... industries with projections for ..., 85-12123
- U.S. industrial outlook (Washington, D.C. : 1984), 85-12123
- U.S. international environmental policy : hearings before the Subcommittee on Human Rights and International Organizations of the Committee on Foreign Affairs, House of Representatives, Ninety-eighth Congress, second session, June 14 and September 12, 1984., 85-13858
- U.S. policy on South Africa : hearing before the Subcommittee on African Affairs of the Committee on Foreign Relations, United States Senate, Ninety-eighth Congress, second session, September 26, 1984., 85-13861
- U.S. steel industry : hearing before the Subcommittee on International Trade of the Committee on Finance, United States Senate, Ninety-eighth Congress, second session, June 8, 1984., 85-13841
- U.S. tax guide for aliens., 85-13568
- U.S. tax treaties., 85-13576
- U.S. trade performance in ... and outlook /, 85-12122
- Umatilla National Forest, Oregon and Washington, 1976 /, 85-11887
- Unconventional missile concepts from consideration of varied mission requirements, 85-13101
- Understanding a technical language, 85-13105
- Understory vegetation inventory : an efficient procedure /, 85-11895
- Unified theory for predicting maximum fluid particle size for drops and bubbles /, 85-13746
- Uniform apparent contract noise, 85-13104
- Unitary tax : hearing before the Subcommittee on International Economic Policy of the Committee on Foreign Relations, United States Senate, Ninety-eighth Congress, second session, September 20, 1984., 85-13863
- United Kingdom-France, English Channel, Eddystone Rocks to Isle of Portland and Pointe de Beg to Cap Frehel /, 85-12174
- United Kingdom-France, English Channel, Worthing to Dover and Courseulles to Cap Gris-Nez /, 85-12175
- The United States and China : communication from the speaker transmitting a report to the United States House of Representatives., 85-13678
- The United States and Europe : common bonds and differing perspectives : report of the twenty-third meeting of members of Congress and of the European Parliament, January 19-21, 1984, pursuant to H. Res. 981 ..., 85-13849
- The United States budget in brief., 85-13500
- United States Congressional serial set., 85-13652, 85-13653, 85-13654, 85-13655, 85-13656, 85-13657, 85-13658
- United States-Japan trade : the \$30 billion gap : hearing before the Subcommittee on East Asian and Pacific Affairs of the Committee on Foreign Relations, United States Senate, Ninety-eighth Congress, second session, October 3, 1984., 85-13860
- United States naval history., 85-12549
- United States of America, treasury notes of August 15, 1987, series P-1987., 85-13554
- United States of America, treasury notes of July 31, 1986, series W-1986., 85-13553
- United States reports., 85-12539
- United States-Spain cooperative program in basic sciences., 85-13473
- Update to the ... Catalog of Federal domestic assistance., 85-13503
- The upper mantle beneath the Cascade Range, 85-13450
- US exports. Schedule E commodity groupings by world area and country, 85-12042
- US general imports. World area and country of origin by schedule A commodity groupings, 85-12041
- US industrial outlook, 85-12123
- US prosperity and the developing countries., 85-13535
- US trade performance in ... and outlook, 85-12122
- Use and cost of soil conservation and water quality practices in the Southeast /, 85-11984
- Use of contraception in the United States, 1982 /, 85-12689
- The use of fly ash in highway construction /, 85-13600
- The use of linear feature detection to investigate thematic mapper data performance and processing, 85-13381
- Use of microwave oven in geotechnical applications : progress report no. 1 /, 85-12905
- The use of research knowledge in teacher education and teaching /, 85-12473
- Use of services for family planning and infertility : United States, 1982 /, 85-12690
- Use of short-term bioassays to evaluate environmental impact of land treatment of hazardous industrial waste /, 85-12494
- Use of thermal inertia determined by HCMM to predict nocturnal cold prone areas in Florida, 85-13369
- Use valuation of Louisiana's rural lands : short-run fiscal impacts /, 85-11909
- Users guide : computer program for optimum dynamic design of nonlinear metal plates under blast loading (CSDOOR) /, 85-12321
- A user's manual for the NASA/JPL synthetic aperture radar and the NASA/JPL L- and C-band scatterometers, 85-13232
- USGS water resources data. Alaska, 85-12794
- Usual planting and harvesting dates for U.S. field crops., 85-11876

V

- V-band IMPATT transmitter, 85-13416
- VA reaches out to veterans in business : could you use a multibillion dollar customer?, 85-13649
- Value engineering for wastewater treatment works /, 85-12520
- Variation, systematics, and zoogeography of *Eleutherodactylus guentheri* and closely related species (Amphibia: Anura, Lepidodactylidae) /, 85-13547
- VD interchange., 85-12702
- Vector wind gust model, 85-13169
- The VERRUN and VERNAL software systems for steady-state visual evoked experimentation, 85-13197
- Vessel inventory report /, 85-13643
- Vessel inventory report : United States flag, dry cargo and tanker fleets, 1,000 gross tons and over, 85-13643
- Veterans : your past experience is worth more to you now., 85-12305
- Veterans' Administration health care amendments of 1984 : hearing before the Committee on Veterans' Affairs, United States Senate, Ninety-eighth Congress, second session, on S. 2210, S. 2269, amendment no. 2850 to S. 2269, S. 2278, S. 2514, and related bills, April 11, 1984., 85-13938
- Veterans' Benefits Improvement Act of 1984, 85-12602
- Veterans' Health Care Act of 1984., 85-12597
- Veto of H.R. 1362 : message from the President of the United States vetoing H.R. 1362, a bill for the relief of Joseph Karel Hasek., 85-13679

Viability of seed produced on highly sodic coal mine spoils /, 85-11914
 Victim witness handbook., 85-12992
 Video model deformation system for the national transonic facility, 85-13092
 Violence and abuse in American families : hearing before the Select Committee on Children, Youth, and Families, House of Representatives, Ninety-eighth Congress, second session, hearing held in Washington, DC, on June 14, 1984., 85-13793
 Vital statistics of the United States., 85-12691
 Vocational education and youth employment /, 85-12440
 Vocational instructional program advisory committee resource guide /, 85-12427
 Vocational rehabilitation in employment training /, 85-12437
 Volume and biomass for curlleaf cercocarpus in Nevada /, 85-11896
 Volunteers and voc ed /, 85-12438

W

Waiving certain points of order against the conference report on H.R. 6027 : report (to accompany H. Res. 616)., 85-13684
 Warrant Officer candidate course guide., 85-12334
 Washington Dulles International Airport : report (to accompany S. 2483)., 85-13666
 Washington field recordings in the Archive of Folk Culture., 85-13018
 Washington Metropolitan Area Transit Authority : oversight hearings and markup before the Subcommittee on Government Operations and Metropolitan Affairs of the Committee on the District of Columbia, House of Representatives, Ninety-eighth Congress, first and second sessions, on bus reliability ... and H.R. 4810 ... February 8, November 16, 1983; and May 3, 1984., 85-13801
 Washington ZIP4 state directory /, 85-13480
 Water filtration at Duluth /, 85-12489
 Water hammer, flow induced vibration and safety/relief valve loads /, 85-13740
 Water impact test of aft skirt end ring, and mid ring segments of the space shuttle solid rocket booster, 85-13167
 Water pollution and water resources., 85-12540
 Water purification, distribution and sewage disposal for Peace Corps volunteers /, 85-13485
 Water resources and data-network assessment of the Manasota Basin, Manatee and Sarasota Counties, Florida /, 85-12748
 Water resources appraisal for hydroelectric licensing : middle San Joaquin Valley basin : Fresno, Madera, Mariposa, and Merced Counties, California., 85-12417

Water-resources appraisal of the upper Arkansas River basin from Leadville to Pueblo, Colorado /, 85-12749
 Water resources data. Alaska., 85-12794
 Water resources data for Alaska, 85-12794
 Waterborne commerce of the United States. Part 1, Waterways and harbors, Atlantic Coast /, 85-12318
 Waterborne commerce of the United States. Part 2, Waterways and harbors, Gulf Coast, Mississippi River system, and Antilles /, 85-12319
 A waterfowl habitat preservation program for the Colusa Basin : Colusa & Glenn Counties, California., 85-12955
 Waterways and harbors., 85-12318
 Waterways and harbors, Atlantic Coast, 85-12318
 Waterways and harbors, Gulf Coast, Mississippi River system, and Antilles, 85-12319
 Weapon control systems technician (F-4C/D: APQ-109/APA-165), (AFSC 32172P) /, 85-12389
 Weather equipment technician (AFSC 30270) /, 85-12387
 Weed control for establishing intensively cultured hybrid poplar plantations /, 85-11918
 Welcome! Class of 1986., 85-12379
 Welcome to the United States Air Force Academy., 85-12412
 Welding repair to hydraulic equipment., 85-12904
 Wells drilled for oil and gas deeper than 15,000 feet in the conterminous United States and offshore, 85-12822
 Wells drilled for oil and gas deeper than 20,000 feet in the conterminous United States and offshore, 85-12823
 West coast, Nicaragua-Costa Rica, Corinto to Punta Guiones /, 85-12163
 West Germany : the effect of agricultural policy on production and trade /, 85-11990
 Westmoreland Resources' Absaloka Mine revised plan : final environmental impact statement., 85-12732
 What changes are most needed in the procedures used in the United States justice system? : national debate topic for high schools 1983-1984, pursuant to Public Law 88-246 /, 85-13660
 What to do before and after the auditors arrive., 85-12478
 Wheat : background for 1985 farm legislation., 85-11860
 Wheeling Creek Watershed Protection District Compact : hearing before the Subcommittee on Administrative Law and Governmental Relations of the Committee on the Judiciary, House of Representatives, Ninety-eighth Congress, second session, on H.R. 5177 ... April 11, 1984., 85-13887
 When cancer recurs : meeting the challenge again., 85-12662

White House fellows, 85-13495
 The White House fellowships., 85-13495
 Who cares enough : Public Health Service nurses., 85-12646
 Who needs you? : we do! : ACTION, the National Volunteer Agency needs you to be an important member of Young Volunteers in Action., 85-12014
 Wild Horse & Burro Adoption Center, Cross Plains, Tennessee., 85-12958
 Wildlife and fisheries, 85-12571, 85-12572
 Withdraw and reserve certain public lands for military purposes : hearing before the Subcommittee on Public Lands and Reserved Water of the Committee on Energy and Natural Resources, United States Senate, Ninety-eighth Congress, second session, on S. 2657 ... S. 2658 ... S. 2659 ... S. 2660 ... S. 2661 ... S. 2662 ... August 8, 1984., 85-13821
 Witness Protection Act : hearing before the Subcommittee on Courts, Civil Liberties, and the Administration of Justice of the Committee on the Judiciary, House of Representatives, Ninety-eighth Congress, first session, on H.R. 3086 ... June 22, 1983., 85-13891
 Wood preservative pesticides : creosote, pentachlorophenol, and the inorganic arsenicals., 85-12523
 Wood shipments to Puerto Rico /, 85-11911
 Word processing : a guide to program planning /, 85-12439
 Workshop proceedings : approaches for improving the assessment of human genetic risk : human biomonitoring, December 13-15, 1982, Washington, DC /, 85-12485
 World area and country of origin by schedule A commodity groupings, 85-12041
 World food aid needs and availabilities /, 85-11978
 A World of technology for sharing : America's international highway program., 85-13592
 World port index., 85-12149
 WWVH : frequency-time broadcast services., 85-12085

X

X-ray measurements of water fog density /, 85-13719
 An X-ray screening protocol for extremity injuries /, 85-12692
 XSECT, 85-13044

Y

Your shoulder harness : if you've got it-use it!, 85-13616
 Your social security rights and responsibilities : retirement and survivors benefits., 85-12643

Youth employment and the minimum wage : hearing before the Joint Economic Committee, Congress of the United States, Ninety-eighth Congress, second session, June 27, 1984., 85-13810

Z

Zilwaukee Bridge, Saginaw, MI : hearing before the Subcommittee on Investigations and Oversight of the Committee on Public Works and Transportation, House of Representatives, Ninety-eighth Congress, first session, February 18, 1983., 85-13916

ZIP4 state directory. Nevada, Utah, 85-13479

ZIP4 state directory. Washington, 85-13480

0-9

2-line and 8-line communications multiplexors maintenance manual., 85-12372

7.5 minute series (topographic) : [California]. [36121-E8-TF-024], Monterey quadrangle, California - Monterey Co., 1947 / , 85-12856

7.5 minute series (topographic) : [Connecticut]. 41071-C8-TF-024, Mystic quadrangle, Connecticut - New York - Rhode Island / , 85-12859

7.5 minute series (topographic) : [Connecticut]. 41072-D6-TF-024, Durham quadrangle, Connecticut, 1964 / , 85-12860

7.5 minute series (topographic) : [Connecticut]. 41072-E8-TF-024, Southington quadrangle, Connecticut, 1968 / , 85-12861

7.5 minute series (topographic) : [Connecticut]. 41073-C3-TF-024, Botsford quadrangle, Connecticut - Fairfield Co., 1969 / , 85-12862

7.5 minute series (topographic) : [Connecticut]. 41073-G 3-TF-024, Cornwall quadrangle, Connecticut - Litchfield Co., 1956 / , 85-12863, 85-12864

7.5 minute series (topographic) : [Georgia]. 33802-A7-TF-024, Warthen quadrangle, Georgia - Washington Co., 1961 / , 85-12854

7.5 minute series (topographic) : [Hawaii]. 20156-F3-TF-024, Puu O Kali quadrangle, Hawaii - Maui Co., Island of Maui / , 85-12844

7.5 minute series (topographic) : [Hawaii]. 20156-F4-TF-024, Maalaea quadrangle, Hawaii - Maui Co., Island of Maui / , 85-12845

7.5 minute series (topographic) : [Hawaii]. 20156-G2-TF-024, Haiku quadrangle, Hawaii - Maui Co., Island of Maui / , 85-12846

7.5 minute series (topographic) : [Hawaii]. 21157-C7-TF-024, Honolulu quadrangle, Hawaii - Honolulu Co., Island of Oahu / , 85-12847

7.5 minute series (topographic) : [Hawaii]. 21157-C8-TF-024, Pearl Harbor, Hawaii - Honolulu Co., Island of Oahu / , 85-12848

7.5 minute series (topographic) : [Hawaii]. 21157-D8-TF-024, Waipahu quadrangle, Hawaii - Honolulu Co., Island of Oahu / , 85-12849

7.5 minute series (topographic) : [Hawaii]. [21158-F1-TF-024], Waimea Canyon quadrangle, Hawaii - Kauai Co., 1983 / , 85-12850

7.5 minute series (topographic) : [Hawaii]. [21159-H5-TF-024], Hanapepe quadrangle, Hawaii - Kauai Co., island of Kauai, 1983 / , 85-12851

7.5 minute series (topographic) : [Hawaii]. [22159-A6-TF-024], Makaha Point quadrangle, Hawaii - Kauai Co., island of Kauai, 1983 / , 85-12852

7.5 minute series (topographic) : [Hawaii]. [22159-B3-TF-024], Anahola quadrangle, Hawaii - Kauai Co., island of Kauai, 1983 / , 85-12853

7.5 minute series (topographic) : [Illinois]. 39090-C1-TM-024, Hettick quadrangle, Illinois - Macoupin Co. / , 85-12857

7.5 minute series (topographic) : [Illinois]. 39090-D2-TM-024, Athensville quadrangle, Illinois / , 85-12858

7.5 minute series (topographic) : [Illinois]. 41089-G4-TM-024, Dixon East quadrangle, Illinois - Lee Co. / , 85-12866

7.5 minute series (topographic) : [Illinois]. 41089-G5-TM-024, Dixon West quadrangle, Illinois - Lee Co. / , 85-12867

7.5 minute series (topographic) : [Illinois]. 41089-H4-TM-024, Grand Detour quadrangle, Illinois / , 85-12868

7.5 minute series (topographic) : [Michigan]. [42083-B5-TF-024], Ypsilanti East quadrangle, Michigan, 1967 / , 85-12869

7.5 minute series (topographic) : [Michigan]. [42083-B6-TF-024], Ypsilanti West quadrangle, Michigan - Washtenaw Co., 1967 / , 85-12870

7.5 minute series (topographic) : [Michigan]. [42083-C7-TF-024], Ann Arbor West quadrangle, Michigan - Washtenaw Co., 1965 / , 85-12871

7.5 minute series (topographic) : [Michigan]. [42083-D3-TF-024], Redford quadrangle, Michigan, 1968 / , 85-12872

7.5 minute series (topographic) : [Michigan]. [42083-D7-TF-024], Hamburg quadrangle, Michigan, 1965 / , 85-12873

7.5 minute series (topographic) : [Michigan]. [42083-E3-TF-024], Pontiac South quadrangle, Michigan - Oakland Co., 1968 / , 85-12874

7.5 minute series (topographic) : [Michigan]. [42083-F6-TF-024], West Highland quadrangle, Michigan, 1968 / , 85-12875

7.5 minute series (topographic) : [Michigan]. [42083-G4-TF-024], Ortonville quadrangle, Michigan - Oakland Co., 1968 / , 85-12876

7.5 minute series (topographic) : [Michigan]. [42083-G6-TF-024], Fenton quadrangle, Michigan, 1969 / , 85-12877

7.5 minute series (topographic) : [Minnesota]. 48095-C8-TF-024, Gatzke SW quadrangle, Minnesota - Marshall Co., 1962 / , 85-12878

7.5 minute series (topographic) : [Minnesota]. 48095-G1-TF-024, Roosevelt quadrangle, Minnesota, 1967 / , 85-12879

7.5 minute series (topographic) : [Minnesota]. 48095-G3-TF-024, Warroad SE quadrangle, Minnesota - Roseau Co., 1967 / , 85-12880

7.5 minute series (topographic) : [Minnesota]. 48095-G4-TF-024, Warroad SW quadrangle, Minnesota - Roseau Co., 1967 / , 85-12881

7.5 minute series (topographic) : [Minnesota]. 48095-H7-TF-024, Roseau NE quadrangle, Minnesota, 1966 / , 85-12882

7.5 minute series (topographic) : [North Dakota]. 48103-F7-TF-024, Writing Rock South quadrangle, North Dakota / , 85-12883

7.5 minute series (topographic) : [North Dakota]. 48103-G7-TF-024, Writing Rock North quadrangle, North Dakota - Divine Co. / , 85-12884

7.5 minute series (topographic) : [North Dakota]. 48103-G8-TF-024, Alkabo quadrangle, North Dakota - Divine Co. / , 85-12885

7.5 minute series (topographic) : [North Dakota]. 48103-H5-TF-024, Colgan East quadrangle, North Dakota - Saskatchewan / , 85-12886

7.5 minute series (topographic) : [North Dakota]. 48103-H6-TF-024, Colgan West quadrangle, North Dakota - Saskatchewan / , 85-12887

7.5 minute series (topographic) : [Ohio]. 41081-A4-TF-024, Akron East quadrangle, Ohio, 1967 / , 85-12865

7.5 minute series (topographic) : [Oklahoma]. [35096-H1-TF-024], Sapulpa South quadrangle, Oklahoma, 1958 / , 85-12855

12 questions veterans ask about joining the Army National Guard., 85-12230

22nd Joint Services Safety Conference : New London, CT, 19-22 September 1983., 85-13619

98th Congress hearings : Subcommittee on Rules of the House : hearings before the Subcommittee on Rules of the House of the Committee on Rules, House of Representatives, Ninety-eighth Congress., 85-13918

1982 census of construction industries. Industry series. General contractors, residential buildings, other than single-family houses, industry 1522., 85-12046

1982 census of manufactures. Preliminary report. Geographic area series. Middle Atlantic States (New Jersey, New York, Pennsylvania), 85-12020

- 1982 census of manufactures. Preliminary report. Geographic area series. Pacific States (Alaska, California, Hawaii, Oregon, Washington), 85-12022
- 1982 census of manufactures. Preliminary report. Geographic area series. South Atlantic States (Delaware, District of Columbia, Florida, Georgia, Maryland, North Carolina, South Carolina, Virginia, West Virginia), 85-12021
- 1982 census of manufactures. Preliminary report. Industry series. Children's outerwear, N.E.C. (industry 2369), 85-12027
- 1982 census of manufactures. Preliminary report. Industry series. Construction machinery (industry 3531), 85-12032
- 1982 census of manufactures. Preliminary report. Industry series. Finishing mills, N.E.C. (industry 2269), 85-12025
- 1982 census of manufactures. Preliminary report. Industry series. Meat packing plants, sausages and other prepared meats (industries 2011 and 2013), 85-12023
- 1982 census of manufactures. Preliminary report. Industry series. Men's and boys' clothing, N.E.C. (industry 2329), 85-12026
- 1982 census of manufactures. Preliminary report. Industry series. Nonferrous wire drawing and insulating (industry 3357), 85-12031
- 1982 census of manufactures. Preliminary report. Industry series. Petroleum refining, lubricating oils and greases (industries 2911 and 2992), 85-12029
- 1982 census of manufactures. Preliminary report. Industry series. Pressed and blown glass, N.E.C. (industry 3229), 85-12030
- 1982 census of manufactures. Preliminary report. Industry series. Tanks and tank components (industry 3795), 85-12033
- 1982 census of manufactures. Preliminary report. Industry series. Waterproof outer-garments (industry 2385), 85-12028
- 1982 census of manufactures. Preliminary report. Industry series. Weaving mills, manmade fiber and silk (industry 2221), 85-12024
- 1982 census of manufactures. Preliminary report. Subject series. Textile machinery in place (major group 22), 85-12034
- 1982 census of retail trade. Geographic area series. Ohio, 85-12048
- 1982 census of retail trade. Major retail centers in standard metropolitan statistical areas. Colorado, 85-12051, 85-12052
- 1982 census of retail trade. Preliminary report. Industry series. Grocery stores (industry 5411), 85-12049
- 1982 census of retail trade. Preliminary report. Industry series. Mail order houses (industry 5961), 85-12050
- 1982 census of service industries. Geographic area series. Arizona, 85-12075
- 1982 census of service industries. Geographic area series. Arkansas, 85-12076
- 1982 census of service industries. Geographic area series. Florida, 85-12077
- 1982 census of service industries. Geographic area series. Louisiana, 85-12078
- 1982 census of service industries. Geographic area series. Massachusetts, 85-12079
- 1982 census of service industries. Geographic area series. Mississippi, 85-12080
- 1982 census of service industries. Geographic area series. Nebraska, 85-12081
- 1982 census of service industries. Geographic area series. North Dakota, 85-12082
- 1982 census of service industries. Geographic area series. Oklahoma, 85-12083
- 1982 census of service industries. Geographic area series. Texas, 85-12084
- 1982 census of wholes trade. Geographic area series. Iowa, 85-12059
- 1982 census of wholesale trade. Geographic area series. Alabama, 85-12053
- 1982 census of wholesale trade. Geographic area series. Arkansas, 85-12054
- 1982 census of wholesale trade. Geographic area series. Connecticut, 85-12055
- 1982 census of wholesale trade. Geographic area series. Delaware, 85-12056
- 1982 census of wholesale trade. Geographic area series. Florida, 85-12057
- 1982 census of wholesale trade. Geographic area series. Illinois, 85-12058
- 1982 census of wholesale trade. Geographic area series. Kansas, 85-12060
- 1982 census of wholesale trade. Geographic area series. Kentucky, 85-12061
- 1982 census of wholesale trade. Geographic area series. Maryland, 85-12062
- 1982 census of wholesale trade. Geographic area series. Michigan, 85-12063
- 1982 census of wholesale trade. Geographic area series. Mississippi, 85-12064
- 1982 census of wholesale trade. Geographic area series. Missouri, 85-12065
- 1982 census of wholesale trade. Geographic area series. New Jersey, 85-12066
- 1982 census of wholesale trade. Geographic area series. New York, 85-12067
- 1982 census of wholesale trade. Geographic area series. North Carolina, 85-12068
- 1982 census of wholesale trade. Geographic area series. North Dakota, 85-12069
- 1982 census of wholesale trade. Geographic area series. Pennsylvania, 85-12070
- 1982 census of wholesale trade. Geographic area series. South Carolina, 85-12071
- 1982 census of wholesale trade. Geographic area series. United States, 85-12074
- 1982 census of wholesale trade. Geographic area series. West Virginia, 85-12072
- 1982 census of wholesale trade. Geographic area series. Wisconsin, 85-12073
- 1983 partial revision of the Radio Regulations (Geneva, 1979) and a final protocol : message from the President of the United States transmitting the partial revision of the Radio Regulations (Geneva, 1979) of the International Telecommunication Union and a final protocol, signed on behalf of the United States at Geneva on March 18, 1983, 85-13663
- 1984 evaluation of salinity control programs in the Colorado River basin /, 85-12902
- The 1984 midyear economic outlook : hearings before the Joint Economic Committee, Congress of the United States, Ninety-eighth Congress, second session, July 30 and August 2, 3, and 8, 1984, 85-13805

Subject Index

A

Abnormalities (Animals)

Teratology and postnatal studies in rats of the propylene glycol butyl ether and isooctyl esters of 2,4-dichlorophenoxyacetic acid /, 85-12486

Abrasives.

Abrasive tip treatment for use on compressor blades, 85-13395

Absorption.

Progress in evaluation of radionuclide geochemical information developed by DOE high-level nuclear waste repository site projects /, 85-13734

Acceleration (Mechanics)

An investigation into the probabilistic combination of quasistatic and random accelerations, 85-13038

Accounting — Data processing.

Automated data systems manual, Nonappropriated Funds Information Standard System (FAFISS) : budget, users manual., 85-12240

Accounting — Law and legislation — United States — Periodicals.

Accounts, 85-12558

CFR. 4, Accounts, 85-12558

Code of federal regulations. 4, Accounts., 85-12558

Accounting — United States — Data processing — Handbooks, manuals, etc.

Automated data systems manual : Nonappropriated Funds Information Standard System (NAFISS) : general ledger, users manual., 85-12317

Acid deposition — United States.

Laboratory measurements of parameters affecting wet deposition of methyl iodide /, 85-13745

Acid rain — Antarctic Regions.

Baseline acidity of ancient precipitation from the South Pole /, 85-12325

Acid rain — Research — United States.

Operating research plan /, 85-12414

Acid rain — United States.

Laboratory measurements of parameters affecting wet deposition of methyl iodide /, 85-13745

Acoustic radiation pressure — Mathematical models.

Spinning mode acoustic radiation from the flight inlet, 85-13190

Acoustic surface wave devices.

Application of surface acoustic wave devices to radio telemetry, 85-13273

Ada (Computer program language)

The implementation and use of Ada on distributed systems with high reliability requirements : final report, 85-13444

Adhesives.

Nonlinear viscoelastic characterization of structural adhesives, 85-13193

Administrative agencies — Government policy — United States.

Federal agencies' audit resolution procedures : hearing before a subcommittee of the Committee on Government Operations, House of Representatives, Ninety-eighth Congress, second session, August 8, 1984., 85-13865

Administrative agencies — United States.

National treatment of banks : hearing before the Committee on Banking, Housing, and Urban Affairs, United States Senate, Ninety-eighth Congress, second session, on S. 2193 ... September 26, 1984., 85-13791

Administrative procedure — United States.

An Act to Extend Through September 30, 1988, the Period During Which Amendments to the United States Grain Standards Act Contained in Section 155 of the Omnibus Budget Reconciliation Act of 1981 Remain, 85-12578

Administrative remedies — United States.

A Guide to the Forest Service Appeal Regulation (36 CFR 211.18)., 85-11889

Adolescent mothers — United States.

An Act to Revise and Extend the Programs of Assistance Under Titles X and XX of the Public Health Service Act., 85-12591

Adolescent psychology — United States.

Adolescence and depression., 85-12707

Adriatic Sea — Navigation.

Mediterranean, Adriatic Sea, Yugoslavia, Otok Brac to Dubrovnik /, 85-12192

Mediterranean Sea, Adriatic, Italy-east coast, Brindisi to Promontorio Del Gargano /, 85-12191

Adult education — Law and legislation — United States.

Education Amendments of 1984., 85-12590

Adult education — United States — Periodicals.

The ... annual report to the President of the United States of the National Advisory Council on Adult Education., 85-13697

Opening doors for success, 85-13697

Aerial photography in agriculture — Michigan.

Photo interpretation key to Michigan land cover use, 85-13385

Aerial photography in agriculture — United States.

Early warning and crop condition assessment, 85-13418

Aerial photography in forestry.

Panoramic aerial photography for assessing foliage protection achieved by aerial sprays directed against the gypsy moth., 85-11879

Aerial spraying and dusting in agriculture — United States — Data processing.

An experimental and theoretical investigation of deposition patterns from an agricultural airplane /, 85-13463

Aerodynamic heating.

Deposition stress effects on thermal barrier coating burner rig life, 85-13056

Aerodynamic load — Data processing.

PDSS/IMC qualification test software acceptance procedures, 85-13166

PDSS/IMC qualification test, user's manual, 85-13165

Aerodynamics.

Aerodynamic characteristics of two NASA supercritical airfoils with different maximum thicknesses, 85-13033

Confined turbulent swirling recirculating flow predictions, 85-13431

Flutter and forced response of mistuned rotors using standing wave analysis, 85-13261

- Integrated application of active controls (IAAC) technology to an advanced subsonic transport project, 85-13138
- PAN AIR, a computer program for predicting subsonic or supersonic linear potential flows about arbitrary configurations using a higher order panel method, 85-13136
- Production version of the extended NASA-Langley Vortex Lattice FORTRAN Computer Program, 85-13046
- Reynolds number effects on pressure loss and turbulence characteristics of four tube-bundle heat exchangers, 85-13093
- Swirl, expansion ratio and blockage effects on confined turbulent flow, 85-13425
- Turbulence characteristics of swirling flowfields, 85-13426
- Aerodynamics — Computer programs.**
An implementation of the programming structural synthesis system (PROSS), 85-13043
- Aerodynamics, Supersonic.**
PAN AIR, a computer program for predicting subsonic or supersonic linear potential flows about arbitrary configurations using a higher order panel method, 85-13136
- Aerodynamics, Transonic.**
High Reynolds number tests of a Boeing BAC I airfoil in the Langley 0.3-meter transonic cryogenic tunnel, 85-13034
- Aerofoils.**
Aerodynamic characteristics of two NASA supercritical airfoils with different maximum thicknesses, 85-13033
High Reynolds number tests of a Boeing BAC I airfoil in the Langley 0.3-meter transonic cryogenic tunnel, 85-13034
Interacting boundary-layer solutions for laminar separated flow past airfoils, 85-13195
- Aeronautics.**
NASA-Ames summer high school apprenticeship research program, 85-13090
- Aeronautics — California — Valencia — Accidents.**
Aircraft accident report : Western Helicopters, Inc., Bell UH-1B, N87701, Valencia, California, July 23, 1982 /, 85-13588
- Aeronautics — California — Valencia — Safety measures.**
Aircraft accident report : Western Helicopters, Inc., Bell UH-1B, N87701, Valencia, California, July 23, 1982 /, 85-13588
- Aeronautics — Communication systems — Handbooks, manuals, etc.**
Airborne communications systems operator (AFSC 11650) /, 85-12382
- Aeronautics — Data processing.**
The Embedded operating system project, 85-13239
- Aeronautics — Law and legislation — United States — Periodicals.**
Aeronautics and space, 85-12561, 85-12562
Airworthiness directives, 85-13613, 85-13614
CFR. 14, Aeronautics and space, 85-12561, 85-12562
Code of federal regulations. 14, Aeronautics and space., 85-12561, 85-12562
Federal aviation regulations. Part 39, Airworthiness directives., 85-13613, 85-13614
Summary of airworthiness directives for large aircraft, 85-13613, 85-13614
Summary of airworthiness directives for small aircraft, 85-13613, 85-13614
- Aeronautics — New York (State) — Accidents.**
Aircraft accident report : Scandinavian Airlines System flight 901, McDonnell Douglas DC-10-30, John F. Kennedy International Airport, Jamaica, New York, February 28, 1984 /, 85-13589
- Aeronautics — Research — United States.**
Structures and Dynamics Division, 85-13100
- Aeronautics — United States — Bibliography.**
Publications of the Jet Propulsion Laboratory, 1982, 85-13251
- Aeronautics — United States — Congresses.**
Aviation Fuel Conservation Symposium : September 10-11, 1984 /, 85-13607
- Aeronautics — United States — Handbooks, manuals, etc.**
Programmed text : additional reports., 85-12310
- Aeronautics — United States — Management — Handbooks, manuals, etc.**
Apprentice operations systems management specialist (AFSC 27132) /, 85-12385
- Aeronautics — United States — Mathematical models.**
A comparison of two photogrammetric algorithms for the measurement of model deformation in the national transonic facility, 85-13102
- Aeronautics — United States — Safety measures.**
The impact of weather on aviation safety : report of the Subcommittee on Investigations and Oversight of the Committee on Public Works and Transportation, U.S. House of Representatives., 85-13917
- Aeronautics — United States — Vocational guidance.**
Take off for opportunities : leader's guide /, 85-13608
- Aeronautics in agriculture — United States — Data processing.**
An experimental and theoretical investigation of deposition patterns from an agricultural airplane /, 85-13463
- Aerosols — Composition.**
Identification of aerosol composition from multi-wavelength lidar measurements, 85-13240
- Aerospace telemetry — Addresses, essays, lectures.**
The Telecommunications and data acquisition progress report 42-77, 85-13267
- Affirmative action programs — United States.**
EEO : USPS' commitment towards fulfillment of career goals = EEO : el compromiso del Servicio Postal para cumplir los objetivos profesionales : equal employment opportunity in the United States Postal Service., 85-13476
- Africa — Economic policy.**
Africa, the World Bank, and the IMF : an appraisal : hearing before the Subcommittee on Africa of the Committee on Foreign Affairs, House of Representatives, Ninety-eighth Congress, second session, February 23, 1984., 85-13847
- Africa — Maps.**
Africa., 85-13504
- Afro-Americans — Education — Evaluation.**
School desegregation and black achievement., 85-12477
- Age and employment — United States.**
Older worker employment comes of age : practice and potential., 85-13698
- Aged — Employment — United States.**
Older worker employment comes of age : practice and potential., 85-13698
- Aged — Government policy — United States.**
Longevity and the lifestyle of the older individual : hearing before the Subcommittee on Aging of the Committee on Labor and Human Resources, United

- States Senate, Ninety-eighth Congress, second session ... September 27, 1984., 85-13901
- The President's 1986 budget : an assault on America's aged and poor : a report /, 85-13765
- Aged — United States — Crimes against.**
Consumer fraud and the elderly : hearing before the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-eighth Congress, second session, on consumer fraud and the elderly, October 22, 1984., 85-13799
- Aged — United States — Transportation.**
Coordinated transportation demonstration results : final report /, 85-13586
- Aged — Washington (State) — Seattle — Transportation.**
Priority accessible network for the elderly and handicapped in Seattle., 85-13595
- Aged volunteers in social service — United States.**
The Senior Companion Program : the finest tradition of neighbor helping neighbor., 85-12013
- Aggregates (Building materials) — United States — Bibliography.**
Maps showing natural aggregates of the conterminous United States, 85-12819
- Aggregates (Building materials) — United States — Maps.**
Maps showing natural aggregates of the conterminous United States, 85-12819
- Agricultural assistance, American — Africa.**
Food aid in Africa : lessons of 1984, prospects for 1985 : joint hearing before the Subcommittee on African Affairs of the Committee on Foreign Relations and the Subcommittee on Foreign Agricultural Policy of the Committee on Agriculture, Nutrition, and Forestry, United States Senate, ninety-eighth Congress, second session, September 19, 1984., 85-13862
- Agricultural chemicals — United States.**
Program review and evaluation report : weed science, agricultural chemicals technology, and related bioregulation research programs, 1984., 85-11965
- Agricultural credit — United States.**
A Brief history of Farmers Home Administration /, 85-11972
- Federal credit programs for agriculture : background for 1985 farm legislation., 85-11873
- Review the impact of Canadian trade on U.S. Livestock producers : hearing before the Subcommittee on Livestock, Dairy, and Poultry of the Committee on Agriculture, House of Representatives, Ninety-eighth Congress, second session, May 23, 1984., 85-13768
- Agricultural credit — United States — Statistics.**
A Brief history of Farmers Home Administration /, 85-11972
- Agricultural experiment stations — United States — Officials and employees — Directories.**
Directory of professional workers in state agricultural experiment stations and other cooperating state institutions., 85-11875
- Professional workers in state agricultural experiment stations and other cooperating state institutions, 85-11875
- Agricultural extension work — China.**
Management and organizational technologies of Chinese rural youth programs : a scientific exchange of rural youth programs between the U.S.A. and the People's Republic of China., 85-11954
- Agricultural extension work — United States.**
A Catalyst for change : the Extension Service /, 85-11953
- Agricultural laborers — Legal status, laws, etc. — United States.**
Hearings on immigration reform and agricultural guestworkers : hearings before the Subcommittee on Labor Standards of the Committee on Education and Labor, House of Representatives, Ninety-eighth Congress, second session, hearings held in Washington, D.C., on April 11 and May 3, 1984., 85-13813
- Agricultural laws and legislation — United States — Periodicals.**
Agriculture, 85-12559
- CFR. 7, Agriculture, 85-12559
- Code of federal regulations. 7, Agriculture., 85-12559
- Agricultural machinery — United States — Statistics.**
Summary of trade and tariff information : agricultural and horticultural machinery, lawnmowers, and tractors, TSUS items 666.00, 666.10, 692.34, and 692.35., 85-12978
- Agricultural price supports — Congresses.**
Consortium on Trade Research : agricultural trade policy issues in the eighties, current research, and long-term forecasting., 85-11994
- Agricultural price supports — United States.**
Barley : background for 1985 farm legislation., 85-11870
- Corn : background for 1985 farm legislation., 85-11864
- Cotton : background for 1985 farm legislation., 85-11869
- Dairy : background for 1985 farm legislation., 85-11867
- Federal credit programs for agriculture : background for 1985 farm legislation., 85-11873
- History of agricultural price-support and adjustment programs, 1933-84 : background for 1985 farm legislation., 85-11874
- Oats : background for 1985 farm legislation., 85-11866
- Peanuts : background for 1985 farm legislation., 85-11862
- Sorghum : background for 1985 farm legislation., 85-11868
- Soybeans : background for 1985 farm legislation., 85-11865
- Sugar : background for 1985 farm legislation., 85-11871
- Tobacco : background for 1985 farm legislation., 85-11861
- Wheat : background for 1985 farm legislation., 85-11860
- Agricultural productivity — Developing countries.**
Crop output growth : changes in component contributions for six developing countries /, 85-11993
- Agricultural productivity — Germany (West)**
West Germany : the effect of agricultural policy on production and trade /, 85-11990
- Agricultural productivity — United States.**
Measuring agricultural productivity : a new look /, 85-11992
- Agricultural resources — Arizona — Graham County.**
Important farmlands of Graham County, Arizona /, 85-11964
- Agriculture — Economic aspects — Periodicals.**
World food aid needs and availabilities /, 85-11978
- Agriculture — Economic aspects — United States.**
An analytical framework for examining investment in agriculture /, 85-11991
- The effects of federal income tax policy on U.S. agriculture : a study /, 85-13809
- Long-term farm policy to succeed the Agriculture and Food Act of 1981 : hearings before the Committee on Agriculture, House of Representatives, Ninety-eighth Congress, second session., 85-13767

- Review the impact of Canadian trade on U.S. Livestock producers : hearing before the Subcommittee on Livestock, Dairy, and Poultry of the Committee on Agriculture, House of Representatives, Ninety-eighth Congress, second session, May 23, 1984., 85-13768
- Agriculture — Economic aspects — United States — Periodicals.**
Fact book of U.S. agriculture., 85-11854
Fact book of US agriculture, 85-11854
- Agriculture — Finance — United States — Statistics.**
Agricultural finance statistics, 1960-83 /, 85-11849
- Agriculture — Forecasting — Congresses.**
Consortium on Trade Research : agricultural trade policy issues in the eighties, current research, and long-term forecasting., 85-11994
- Agriculture — Government policy — United States.**
The effects of federal income tax policy on U.S. agriculture : a study /, 85-13809
- Agriculture — Periodicals.**
World food aid needs and availabilities /, 85-11978
- Agriculture — Research — Government policy — United States.**
Science and policy issues : a report of citizen concerns and recommendations for American agricultural research., 85-11848
- Agriculture — Research — United States — Statistics — Periodicals.**
Inventory of agricultural research /, 85-12002, 85-12003
- Agriculture — Taxation — United States.**
The effects of federal income tax policy on U.S. agriculture : a study /, 85-13809
- Agriculture — United States — Costs — Statistics — Periodicals.**
Farm production expenditures /, 85-11977
- Agriculture — United States — Periodicals.**
Fact book of U.S. agriculture., 85-11854
Fact book of US agriculture, 85-11854
Report of the Secretary of Agriculture /, 85-11846
- Agriculture, Cooperative — United States.**
Marketing operations of dairy cooperatives /, 85-12009
- Agriculture, Cooperative — United States — Bibliography.**
Farmer cooperative publications /, 85-12010
- Agriculture and state — Argentina.**
Argentine agricultural policies in the grain and oilseed sectors /, 85-11982
- Agriculture and state — Congresses.**
Consortium on Trade Research : agricultural trade policy issues in the eighties, current research, and long-term forecasting., 85-11994
- Agriculture and state — Germany (West)**
West Germany : the effect of agricultural policy on production and trade /, 85-11990
- Agriculture and state — United States.**
Long-term farm policy to succeed the Agriculture and Food Act of 1981 : hearings before the Committee on Agriculture, House of Representatives, Ninety-eighth Congress, second session., 85-13767
Models for evaluating economic impacts of policy changes : a comparison /, 85-11985
Science and policy issues : a report of citizen concerns and recommendations for American agricultural research., 85-11848
To establish a National Commission on Agricultural Trade and Export Policy : hearing before the Committee on Governmental Affairs, United States Senate, Ninety-eighth Congress, second session, on S.J. Res. 319 ... August 3, 1984., 85-13878
- Agriculture teachers — United States — Directories.**
Directory of professional workers in state agricultural experiment stations and other cooperating state institutions., 85-11875
Professional workers in state agricultural experiment stations and other cooperating state institutions, 85-11875
- Aids to navigation — Lists — Periodicals.**
Light list /, 85-13621
- Aids to navigation — Periodicals.**
Summary of corrections : charts., 85-12144, 85-12145, 85-12146, 85-12147, 85-12148
- Aids to navigation — United States — Periodicals.**
Light list /, 85-13621
- Air.**
Detonation calculations using a modified version of CSQII : examples for hydrogen-air mixtures /, 85-13733
- Air — Pollution.**
Middle Atmosphere Program : handbook for MAP., 85-13131
- Air — Pollution — California — Los Angeles Region.**
Remote measurements of ozone, water vapor and liquid water content, and vertical profiles of temperature in the lower troposphere, 85-13231
- Air — Pollution — Measurement — Statistical methods.**
Factor analysis of the chemistry of Spanish moss /, 85-12743
- Air — Pollution — Remote sensing.**
Remote measurements of ozone, water vapor and liquid water content, and vertical profiles of temperature in the lower troposphere, 85-13231
- Air — Pollution — Standards — United States.**
Control of wood stove emissions using improved secondary combustion /, 85-12505
Method 16A for determination of total reduced sulfur emissions : summary of comments and responses., 85-12522
Optimum sampling site exposure criteria for lead /, 85-12521
- Air — Pollution — United States — Measurement.**
Review of the attributes and performance of six urban diffusion models /, 85-12499
- Air — Pollution — United States — Measurement — Handbooks, manuals, etc.**
Quality assurance handbook for air pollution measurement systems., 85-12483
- Air bag restraint systems.**
Airbag demonstration program : phase III /, 85-13627
Bumper tests of a 1979 Ford LTD retrofitted with Romeo-Kojyo and breed all mechanical air bag sensor systems./, 85-13633
- Air-compressors — Maintenance and repair — Handbooks, manuals, etc.**
Direct support and general support maintenance repair parts and special tools lists (including depot maintenance repair parts and special tools lists) : compressor, rotary, air, wheel mounted, pneumatic tires, diesel driven, 600 CFM, 100 psi, Ingersoll-Rand model DR-600, nonwinterized, serial numbers 600AR 18604 through 600AR 18838, 600 AR21871 through 600AR 22070 ..., 85-12258
- Air ducts — Aerodynamics.**
Effect of boattail geometry on the aeroacoustics of parallel baffles in ducts, 85-13113

Air Force Human Resources Laboratory — Bibliography.

Annotated bibliography of the Air Force Human Resources Laboratory technical publications, 1981 /, 85-12408

Air lines — United States — Inspection — Handbooks, manuals, etc.

Air carrier operations inspector's handbook : part 135., 85-13609

Air pilots — Training of — United States.

Pilot proficiency award program., 85-13612

Air quality — United States.

Review of the attributes and performance of six urban diffusion models /, 85-12499

Air quality — Utah.

Draft air quality analysis for the combined hydrocarbon EIS, eastern and south-central Utah — Sunnyside STSA /, 85-12730

Air traffic control — Handbooks, manuals, etc.

Air traffic control radar controller : soldier's manual : skill level 1, MOS 93J., 85-12270

Air traffic control — North Atlantic Ocean.

A concept for reducing oceanic separation minima through the use of TCAS-derived CDTI, 85-13184

Air traffic control — United States.

Air traffic control., 85-13606

Combat control operator (AFSC 27350) /, 85-12386

Status of air traffic control system : hearing before the Subcommittee on Aviation of the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-eighth Congress, second session ... October 1, 1984., 85-13798

Air traffic control — United States — Congresses.

Aviation Fuel Conservation Symposium : September 10-11, 1984 /, 85-13607

Air traffic controllers — United States.

Status of air traffic control system : hearing before the Subcommittee on Aviation of the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-eighth Congress, second session ... October 1, 1984., 85-13798

Air traffic controllers — United States — Handbooks, manuals, etc.

Air traffic control radar controller : soldier's manual : skill level 1, MOS 93J., 85-12270

Air traffic controllers — United States — Rating of.

Studies of poststrike air traffic control specialist trainees : I., age, biographic factors, and selection test performance related to academy training success /, 85-13618

Air University (U.S.). Air Command and Staff College — Handbooks, manuals, etc.

Welcome! Class of 1986., 85-12379

Aircraft gas-turbines.

Programmed text : T-53-L-13 gas turbine engine., 85-12313

Aircraft industry — Northwest, Pacific.

Competitive conditions in the U.S. civil aircraft industry and forest products industry : hearing before the Subcommittee on Trade of the Committee on Ways and Means, House of Representatives, Ninety-eighth Congress, second session, July 9, 1984, Seattle, Washington., 85-13943

Airdrop.

Joint airdrop inspection records, malfunction investigations, and activity reporting : operations., 85-12369

Airplanes — Airworthiness — Periodicals.

Airworthiness directives, 85-13613, 85-13614

Federal aviation regulations. Part 39, Airworthiness directives., 85-13613, 85-13614

Summary of airworthiness directives for large aircraft, 85-13613, 85-13614

Summary of airworthiness directives for small aircraft, 85-13613, 85-13614

Airplanes — Collision avoidance.

A concept for reducing oceanic separation minima through the use of TCAS-derived CDTI, 85-13184

Airplanes — Control systems.

Integrated application of active controls (IAAC) technology to an advanced subsonic transport project, 85-13138

Pilot interaction with automated airborne decision making systems : semiannual progress report, March 1983-August 1983, 85-13355

The VERRUN and VERNAL software systems for steady-state visual evoked experimentation, 85-13197

Airplanes — Control systems — Addresses, essays, lectures.

Climb-dash real-time calculations, 85-13214

Airplanes — Design and construction.

Integrated application of active controls (IAAC) technology to an advanced subsonic transport project, 85-13138

Airplanes — Equipment and supplies — Handbooks, manuals, etc.

Aerospace ground equipment repairman (AFSC 42153) /, 85-12395

Airplanes — Flight testing.

Evaluation of HiMAT aircraft landing approach lateral control gearing using simulation and a visual display, 85-13085

Airplanes — Fuel — Congresses.

Assessment of alternative aircraft fuels : proceedings of a conference held at NASA Lewis Research Center, Cleveland, Ohio, November 2-3, 1983., 85-13456

Airplanes — Fuel consumption — Congresses.

Aviation Fuel Conservation Symposium : September 10-11, 1984 /, 85-13607

Airplanes — Fuel systems.

Installation of fuel flowmeters in small airplanes with continuous-flow, fuel-injection, reciprocating engines., 85-13610

Pressure distribution data from tests of 2.29-meter (7.5-ft.) span EET high-lift research model in Langley 4- by 7-meter tunnel, 85-13042

Study of effects of fuel properties in turbine-powered business aircraft, 85-13388

Airplanes — Fuselage.

XSECT, 85-13044

Airplanes — Ice prevention.

Measurement of local convective heat transfer coefficients of four ice accretion shapes, 85-13397

Airplanes — Landing.

Aircraft accident report : Scandinavian Airlines System flight 901, McDonnell Douglas DC-10-30, John F. Kennedy International Airport, Jamaica, New York, February 28, 1984 /, 85-13589

Airplanes — Mathematical models.

An analytical method to predict efficiency of aircraft gearboxes, 85-13074

Airplanes — Motors.

Structural sizing of a solar powered aircraft, 85-13198

Airplanes — Noise.

Analysis of noise measured from a propeller in a wake /, 85-13464

General aviation aircraft interior noise problem, 85-13357

Student handout : noise in Army aviation, 23-4507-1, 34-4507-1, 35-4507-1, 68-4507-1, 76-4507-1, 5/69-4507-2., 85-12309

- Study of stator-vane fluctuating pressures in a turbofan engine for static and flight tests /, 85-13460
- Airplanes — Noise — Mathematical models.**
Measurement of transmission loss characteristics using acoustic intensity techniques at the KU-FRL acoustic test facility, 85-13216
- Airplanes — Piloting.**
Nationally scheduled Federal Aviation Administration (FAA) approved, industry-conducted flight instructor refresher clinics., 85-13611
Pilot interaction with automated airborne decision making systems : semiannual progress report, March 1983-August 1983, 85-13355
- Airplanes — Radio equipment — Handbooks, manuals, etc.**
Airborne communications systems operator (AFSC 11650) /, 85-12383
- Airplanes — Turbine-propeller engines.**
Study of stator-vane fluctuating pressures in a turbofan engine for static and flight tests /, 85-13460
- Airplanes — Turbine-propeller engines — Handbooks, manuals, etc.**
Turboprop propulsion mechanic (AFSC 42653) /, 85-12396, 85-12397
- Airplanes — Turbojet engines.**
Study of effects of fuel properties in turbine-powered business aircraft, 85-13388
- Airplanes — Turbojet engines — Congresses.**
Assessment of alternative aircraft fuels : proceedings of a conference held at NASA Lewis Research Center, Cleveland, Ohio, November 2-3, 1983., 85-13456
- Airplanes — Turbojet engines — Maintenance and repair — Handbooks, manuals, etc.**
F-100 jet engine mechanic (AFSC 42654) /, 85-12398
- Airplanes — Wings.**
A Fundamental approach to the sticking of insect residues to aircraft wings, 85-13310
An investigation of aerodynamic characteristics of wings having vortex flow using different numerical codes, 85-13272
Six-month progress report on an analysis of wave interactions in swept-wing flows, 85-13312
- Airplanes — Wings, Triangular.**
An analytical design procedure for the determination of effective leading edge extensions on thick delta wings, 85-13429
- Airplanes, Military — Electronic equipment — Standards — United States.**
DOD's sophisticated munitions : hearing before a subcommittee of the Committee on Government Operations, House of Representatives, Ninety-eighth Congress, second session, September 18, 1984., 85-13867
- Airplanes, Military — Maintenance and repair — Handbooks, manuals, etc.**
Aircraft fire control repairer, MOS 68J : skill levels 1/2 : soldier's manual., 85-12271
Maintenance scheduling specialist (AFSC 39250) /, 85-12394
- Airplanes, Military — United States — Handbooks, manuals, etc.**
Personnel qualification standard for C-2A aircraft : qualification section 6, utility, environmental, safety., 85-12349
- Airport noise — Law and legislation — Florida — Miami.**
Implementation of noise regulation acts at Miami International Airport : hearing before the Subcommittee on International Operations of the Committee on Foreign Affairs, House of Representatives, Ninety-eighth Congress, second session, October 4, 1984., 85-13854
- Airports — Washington (D.C.)**
Washington Dulles International Airport : report (to accompany S. 2483)., 85-13666
- Alaska — Maps.**
Map showing the distribution and abundance of boron and beryllium in bedrock samples, western Chichagof-Yakobi Islands Wilderness study area, southeastern Alaska, 85-12796
Map showing the distribution and abundance of cobalt in bedrock samples, western Chichagof-Yakobi Islands Wilderness study area, southeastern Alaska, 85-12798
Map showing the distribution and abundance of copper in bedrock samples, western Chichagof-Yakobi Islands Wilderness study area, southeastern Alaska, 85-12797
Map showing the distribution and abundance of gold and silver in bedrock samples, western Chichagof-Yakobi Islands Wilderness study area, southeastern Alaska, 85-12795
Map showing the distribution and abundance of lead in bedrock samples, western Chichagof-Yakobi Islands Wilderness study area, southeastern Alaska, 85-12801
Map showing the distribution and abundance of molybdenum, tin, and vanadium in bedrock samples, western Chichagof-Yakobi Islands Wilderness study area, southeastern Alaska, 85-12799
- Alaska — Maps, Topographic.**
Alaska topographic - bathymetric series : Icy Bay, 1961 /, 85-12895
Alaska topographic series : Beaver, 1956 /, 85-12897
Alaska topographic series : Fort Yukon, 1956 /, 85-12896
- Alcohol as fuel — United States.**
Alcohol—bootleg fuel?, 85-13620
- Alcoholics — Law and legislation — United States — Periodicals.**
Report to the U.S. Congress on federal alcohol-related activities., 85-12714
Report to the United States Congress on federal activities on alcohol abuse and alcoholism, 85-12714
Report to the US Congress on federal alcohol-related activities, 85-12714
- Alcoholism — Treatment — Law and legislation — United States — Periodicals.**
Report to the U.S. Congress on federal alcohol-related activities., 85-12714
Report to the United States Congress on federal activities on alcohol abuse and alcoholism, 85-12714
Report to the US Congress on federal alcohol-related activities, 85-12714
- Alcoholism — United States — Prevention — Periodicals.**
Report to the U.S. Congress on federal alcohol-related activities., 85-12714
Report to the United States Congress on federal activities on alcohol abuse and alcoholism, 85-12714
Report to the US Congress on federal alcohol-related activities, 85-12714

Alexander Pirnie Federal Building (Utica, N.Y.)

An Act to Designate the United States Post Office and Courthouse in Utica, New York, as the "Alexander Pirnie Federal Building.", 85-12620

Algorithms.

A comparison of two photogrammetric algorithms for the measurement of model deformation in the national transonic facility, 85-13102

Computerized algorithms for evaluating prehospital care., 85-13628

Progress on a generalized coordinates tensor product finite element 3DPNS algorithm for subsonic flow, 85-13182

Alloys — Analysis.

Laser-initiated combustion studies on metallic alloys in pressurized oxygen /, 85-12089

Alloys — Testing.

Fabrication development for ODS-super-alloy, air-cooled turbine blades, 85-13393

In-situ measurements of alloy oxidation/corrosion/erosion using a video camera and proximity sensor with microcomputer control, 85-13058

Aluminum alloys — Metallurgy.

Advanced powder metallurgy aluminum alloys via rapid solidification technology, 85-13201

Alzheimer's disease — Florida.

Alzheimer's disease : a Florida perspective : hearing before the Select Committee on Aging, House of Representatives, Ninety-eighth Congress, second session, May 19, 1984, Palm Harbor, FL., 85-13764

Alzheimer's disease — Treatment — United States.

Alzheimer's disease : a Florida perspective : hearing before the Select Committee on Aging, House of Representatives, Ninety-eighth Congress, second session, May 19, 1984, Palm Harbor, FL., 85-13764

Americans in foreign countries —**Employment — Periodicals.**

Overseas employment opportunities for educators., 85-12140

Americans in foreign countries — Taxation.

U.S. tax treaties., 85-13576

Ammunition.

List of storage and outloading drawings for ammunition., 85-12272

Amtrak.

Railroad/highway accident report : collision of Amtrak passenger train no. 301 on Illinois Central Gulf Railroad with

Marquette Motor Service Terminals, Inc. delivery truck, Wilmington, Illinois, July 28, 1983 /, 85-13590

Animal experimentation — Law and legislation — United States.

Improved Standards for Laboratory Animals Act; and enforcement of the Animal Welfare Act by the Animal and Plant Health Inspection Service : hearing before the Subcommittee on Department Operations, Research, and Foreign Agriculture of the Committee on Agriculture, House of Representatives, Ninety-eighth Congress, second session, on H.R. 5725, September 19, 1984., 85-13771

Animals — Food.

Microhistological techniques for food habits analyses /, 85-11910

Animals — Food — United States —**Statistics.**

Summary of trade and tariff information : animal feeds and animal feed ingredients, TSUS items 184.10-184.85., 85-12970

Animals, Treatment of — Law and**legislation — United States.**

Improved Standards for Laboratory Animals Act; and enforcement of the Animal Welfare Act by the Animal and Plant Health Inspection Service : hearing before the Subcommittee on Department Operations, Research, and Foreign Agriculture of the Committee on Agriculture, House of Representatives, Ninety-eighth Congress, second session, on H.R. 5725, September 19, 1984., 85-13771

Anisotropy.

Anisotropic models of the upper mantle, 85-13255

Demonstration of angular anisotropy in the output of thematic mapper, 85-13421

Annuities — Taxation — United States.

Tax-sheltered annuity programs for employees of public schools and certain tax-exempt organizations., 85-13572

Antarctica.

Antarctica : hearing before the Subcommittee on Science, Technology, and Space of the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-eighth Congress, second session, on Antarctica, September 24, 1984., 85-13796

Antenna arrays.

Autonomous omnidirectional spacecraft antenna system, 85-13406

Antennas, Reflector.

Secondary pattern computation of an arbitrarily shaped main reflector, 85-13089

Antennas (Electronics)

Autonomous omnidirectional spacecraft antenna system, 85-13406

Polarization angles of linearly polarized antennas and radio waves in satellite communications /, 85-12117

A preliminary investigation into using the sun as a source for G/T measurements /, 85-12090

Antitank missiles — Maintenance and repair — Handbooks, manuals, etc.

Equipment improvement report and maintenance digest : DRAGON Medium Antitank/Assault Weapon System, (second quarter, CY 1984), 85-12291

Antitank weapons — Handbooks, manuals, etc.

Procedure for destruction of tow heavy antitank/assault weapon to prevent enemy use., 85-12265

Antitrust law — United States.

Professional Sports Team Community Protection Act : hearing before the Subcommittee on Commerce, Transportation, and Tourism of the Committee on Energy and Commerce, House of Representatives, Ninety-eighth Congress, second session, on H.R. 5388 and H.R. 5430 ... June 21, 1984., 85-13829

SBA antitrust for small businesses., 85-13538

Antiviral agents.

NIAID interferon reagents : a program of the National Institute of Allergy and Infectious Diseases., 85-12671

Apalachicola National Forest (Fla.)

Soils and vegetation of the Apalachicola National Forest., 85-11880

Appellate procedure — United States.

A Guide to the Forest Service Appeal Regulation (36 CFR 211.18), 85-11889

Applications for positions — Periodicals.

Overseas employment opportunities for educators., 85-12140

Apprentices — United States.

NASA-Ames summer high school apprenticeship research program, 85-13090

Aquifers.

Simulation of groundwater flow and contaminant transport using the deterministic-probabilistic contaminant transport (DPCT) model /, 85-13720

Aquifers High Plains (U.S.)

Aquifers — High Plains (U.S.)

Geohydrology of the High Plains aquifer in parts of Colorado, Kansas, Nebraska, New Mexico, Oklahoma, South Dakota, Texas, and Wyoming : High Plains RASA Project /, 85-12747

Aquifers — Minnesota.

Appraisal of the surficial aquifers in the Pomme de Terre and Chippewa River Valleys, western Minnesota /, 85-12789

Aquifers — United States.

Geohydrology of the High Plains aquifer in parts of Colorado, Kansas, Nebraska, New Mexico, Oklahoma, South Dakota, Texas, and Wyoming : High Plains RASA Project /, 85-12747

Arabian Sea — Navigation.

India, west coast, Tarapur to Bankot /, 85-12199

Arafura Sea — Navigation.

Australia-north coast, Port Essington to Cape Stewart /, 85-12204

Arbitration (Administrative law) — United States.

State laws and regulations governing settlement of highway construction contract claims and claim disputes., 85-13597

Arbitration and award — United States.

Highlights from the Issues and practices report on the use of mediation and arbitration in small claims disputes., 85-13005

Architecture — United States — Conservation and restoration — Periodicals.

Report to the President and the Congress of the United States /, 85-13701

Architecture and energy conservation — United States.

Demonstration and evaluation of energy efficient systems for residential structures : the energy efficient residence (EER-2) : final report /, 85-12723

Architecture and the aged — Washington (State) — Seattle.

Priority accessible network for the elderly and handicapped in Seattle., 85-13595

Architecture and the physically handicapped — Washington (State) — Seattle.

Priority accessible network for the elderly and handicapped in Seattle., 85-13595

Argillite — Idaho — Maps.

Map showing outcrops of thick, dominantly argillaceous sedimentary and metasedimentary rocks, basin and range province, Idaho /, 85-12768

Arizona — Maps.

Map showing outcrops of granitic rocks, basin and range province, Arizona /, 85-12753

Map showing outcrops of pre-quaternary ash-flow tuffs and volcanoclastic rocks, basin and range province, Arizona /, 85-12755

Map showing outcrops of pre-quaternary basaltic rocks, basin and range province, Arizona /, 85-12756

Map showing outcrops of thick, dominantly argillaceous sedimentary and metasedimentary rocks, basin and range province, Arizona /, 85-12754

Maps showing distribution of dissolved solids and dominant chemical type in ground water, basin and range province, Arizona /, 85-12752

Maps showing ground-water levels, springs, and depth to ground water, basin and range province, Arizona /, 85-12751

Maps showing ground-water units and withdrawal, basin and range province, Arizona /, 85-12750

Armies — United States — Equipment.

Soldier-leader's handbook : tools of the trade., 85-12239

Arms control.

Review of arms control and disarmament activities, 98th Congress : report of the Special Panel on Arms Control and Disarmament of the Procurement and Military Nuclear Systems Subcommittee of the Committee on Armed Services, House of Representatives, Ninety-eighth Congress, second session., 85-13782

Arms control — Addresses, essays, lectures.

Geneva and beyond : new arms control negotiations : January 14, 1984., 85-13522

The Stockholm conference : a report on the first year : December 3, 1984., 85-13518

Arms control — Congresses.

The United States and Europe : common bonds and differing perspectives : report of the twenty-third meeting of members of Congress and of the European Parliament, January 19-21, 1984, pursuant to H. Res. 981, 85-13849

Arsenic compounds.

Wood preservative pesticides : creosote, pentachlorophenol, and the inorganic arsenicals., 85-12523

Arson — New York (N.Y.)

A study of government-subsidized housing rehabilitation programs and arson : analysis of programs administered in

New York City, 1978-1981 /, 85-13002

Art Barn (Washington, D.C.)

An Act to Authorize the Secretary of the Interior to Enter into Contracts or Cooperative Agreements with the Art Barn Association to Assist in the Preservation and Interpretation of the Art Barn in Rock Creek Park in the District of Columbia, and for Other Purposes., 85-12585

Arthritis — Research — United States — Periodicals.

Arthritis, rheumatic diseases, and related disorders., 85-12672

NIADDK research advances, 85-12672

NIAMDD research advances, 85-12672

Artificial arms.

The Boston elbow /, 85-13752

Artificial arms — Government policy — United States.

The Boston elbow /, 85-13752

Artificial satellites.

Cloud cover typing from environmental satellite imagery, 85-13316

Interference problems for nongeostationary satellites, 85-13307

Performance analysis of the word synchronization properties of the outer code in a TDRSS decoder, 85-13257

Satellite-Derived Sea Surface Temperature : Workshop-II, June 22-24, 1983, Pasadena, California, 85-13328

Satellite observations of a monsoon depression, 85-13268

Artificial satellites — Dynamics.

Investigation of dynamic noise affecting geodynamics information in a tethered subsatellite, 85-13264

Artificial satellites — Optical observations.

A Study of the atmosphere and ionosphere using satellite observations of 300-1400 Å airglow, 85-13206

Artificial satellites — Tracking.

Satellite-tracking and earth dynamics research programs, 85-13212

Artificial satellites, American.

Final technical report to National Aeronautics and Space Administration for contract #NAS5-24486, 85-13415

Artificial satellites in geographical research.

Satellite Emission Range Inferred Earth Survey (SERIES) project, 85-13317

Artificial satellites in telecommunication.

Adaptive arrays for satellite communications, 85-13254

Subject Index

- Determination of the key parameters affecting historic communications satellite trends, 85-13052
- Land mobile satellite service (LMSS) channel simulator, 85-13332
- Polarization angles of linearly polarized antennas and radio waves in satellite communications /, 85-12117
- RF characteristics of the hoop column antenna for the land mobile satellite system mission /, 85-13144
- 1983 partial revision of the Radio Regulations (Geneva, 1979) and a final protocol : message from the President of the United States transmitting the partial revision of the Radio Regulations (Geneva, 1979) of the International Telecommunication Union and a final protocol, signed on behalf of the United States at Geneva on March 18, 1983., 85-13663
- Artificial satellites in telecommunication — Testing.**
Test results for 27.5 to 30-GHz communications satellite receivers, 85-13054
- Artificial satellites in telecommunication — United States — Periodicals.**
Annual report /, 85-12124
FCC annual report, 85-12124
- Artificial vision.**
Edge analyzing properties of center/surround response functions in cybernetic vision, 85-13094
- Artists' materials — Statistics.**
Summary of trade and tariff information : artists' colors, inks and ink powders, and paints, coating, and related items : TSUS items 408.12, 408.48, 413.50, and 474.02-474.62., 85-12976
- Asbestos — United States.**
Federal efforts to control asbestos hazards : hearing before the Subcommittee on Commerce, Transportation, and Tourism of the Committee on Energy and Commerce, House of Representatives, Ninety-eighth Congress, second session, September 26, 1984., 85-13831
- Asbestos dust — Government policy — United States.**
Federal efforts to control asbestos hazards : hearing before the Subcommittee on Commerce, Transportation, and Tourism of the Committee on Energy and Commerce, House of Representatives, Ninety-eighth Congress, second session, September 26, 1984., 85-13831
- Asia, Southeastern — Foreign relations — United States — Addresses, essays, lectures.**
South Asia and U.S. foreign policy : December 12, 1984., 85-13521
- Asia, Southeastern — Politics and government.**
Report on congressional delegation trip to Southeast Asia to the Committee on Veterans' Affairs, House of Representatives, Ninety-eighth Congress, second session., 85-13936
- Aspen — Rocky Mountains Region.**
An aid to identifying aspen diseases frequently encountered in the Rocky Mountains /, 85-11950
- Astronautics — Research — United States.**
A Study of space station needs, attributes & architectural options, 85-13352
- Astronautics — United States.**
Interplanetary mission design handbook, 85-13324
- Astronautics — United States — Communications systems — Handbooks, manuals, etc.**
Space communications systems equipment operator/specialist (AFSC 30456) /, 85-12388
- Astronautics and state — United States.**
An Act to Facilitate Commercial Space Launches, and for Other Purposes., 85-12611
Commercial Space Launch Act, 85-12611
- Astronautics in earth sciences.**
Satellite-tracking and earth dynamics research programs, 85-13212
- Astronomical observatories — Texas.**
[NASA-Texas planetary program], 85-13358
- Astronomy — Data processing.**
Astronomical application of IR CID technology, 85-13154
- Astronomy — Data processing — Congresses.**
Planetary Data Workshop : part 2 : proceedings of a workshop held at Goddard Space Flight Center, Greenbelt, Maryland, November 29-December 1, 1983., 85-13458
Planetary Data Workshop : proceedings of a workshop held at Goddard Space Flight Center, Greenbelt, Maryland, November 29-December 1, 1983/, 85-13459
- Astronomy — United States — Congresses.**
Press abstracts : fifteenth lunar and planetary science conference, March 12-16, 1984, 85-13440
- Astrophysics — Data processing.**
Astronomical application of IR CID technology, 85-13154
- Astrophysics — Research.**
Research in space physics at the University of Iowa : annual report for 1982, 85-13442
- Asylum, Right of.**
Hearings on immigration reform and agricultural guestworkers : hearings before the Subcommittee on Labor Standards of the Committee on Education and Labor, House of Representatives, Ninety-eighth Congress, second session, hearings held in Washington, D.C., on April 11 and May 3, 1984., 85-13813
- Atlantic Coast (Brazil) — Navigation.**
Brazil-east coast, Belmonte to Rio de Janeiro /, 85-12166
Brazil-East coast, Cabo de Sao Tome to Rio de Janeiro /, 85-12169
Brazil-east coast, Recife to Belmonte /, 85-12167
Brazil-north coast, Cabo Orange to Ilha de Maraca /, 85-12170
- Atlantic coast (Greenland) — Navigation.**
Greenland-west coast, Nordra StrOm fjord to Egedesminde /, 85-12180
- Atlantic Coast (United States and Canada) — Navigation.**
North America-East Coast-Cape Race to Cape Henry /, 85-12161
- Atmosphere.**
A Study of the atmosphere and ionosphere using satellite observations of 300-1400 Å airglow, 85-13206
- Atmosphere — Data processing — Handbooks, manuals, etc.**
Atmospheric handbook : atmospheric data tables available on computer tape /, 85-12102
- Atmosphere — Research — United States — Bibliography.**
Management information., 85-12113
- Atmospheric, Upper — Mathematical models.**
Dynamic model of the Earth's upper atmosphere /, 85-13142
- Atmospheric chemistry.**
Sources and sinks for nitrous oxide and experimental studies of the source of atmospheric COS, CS₂ and CH₃Cl, 85-13436
- Atmospheric density.**
Dynamic model of the Earth's upper atmosphere /, 85-13142
- Atmospheric ozone — Statistics.**
Tabulation of ozonesonde data : 1963-1980 /, 85-13390

Atmospheric pressure U.S.

Atmospheric pressure — United States.

Atmospheric environment for space shuttle (STS-13) launch, 85-13041

Atomic energy industries — United States — Safety measures — Periodicals.

Topical report review status /, 85-13748

Atomic power-plants — Connecticut — Safety measures — Evaluation.

Final environmental statement related to the operation of Millstone Nuclear Power Station, Unit no. 3 : docket no. 50-423, Northeast Nuclear Energy Company, et al., 85-13714

Atomic power-plants — Contracts and specifications — United States.

Technical specifications, Byron Station, Unit no. 1, docket no. STN 50-454 : appendix "A" to license no. NPF-23., 85-13716

Atomic power-plants — Environmental aspects — Connecticut.

Final environmental statement related to the operation of Millstone Nuclear Power Station, Unit no. 3 : docket no. 50-423, Northeast Nuclear Energy Company, et al., 85-13714

Atomic power-plants — Environmental aspects — Louisiana.

Safety evaluation report related to the operation of Waterford Steam Electric Station, Unit No. 3, docket no. 50-382 : Louisiana Power & Light Company., 85-13705

Technical specifications, Waterford Steam Electric Station, Unit no. 3, docket no. 50-382 : appendix "A" to license no. NPF-26., 85-13712

Atomic power-plants — Environmental aspects — Missouri.

Safety evaluation report related to the operation of Callaway Plant, Unit no. 1, docket no. STN 50-483 : Union Electric Company., 85-13708

Atomic power-plants — Environmental aspects — Pennsylvania — Beaver County.

Draft environmental statement related to the operation of Beaver Valley Power Station, Unit 2, docket no. 50-412 : Duquesne Light Company, et al., 85-13715

Atomic power-plants — Environmental aspects — South Carolina.

Safety evaluation report related to the operation of Catawba Nuclear Station, Units 1 and 2 : docket nos. 50-413 and 50-414, Duke Power Company, et al., 85-13711

Atomic power-plants — Environmental aspects — Texas.

Safety evaluation report related to the operation of Comanche Peak Steam

Electric Station, Units 1 and 2 : docket nos. 50-445 and 50-446 : Texas Utilities Generating Company, et al., 85-13706

Atomic power-plants — Environmental aspects — United States.

A research program in determination of heavy metals in sediments and benthic species in relation to nuclear power plant operation, 85-13249

Atomic power-plants — Licenses — New York (State)

Safety evaluation report related to the full-term operating license for R.E. Ginna Nuclear Power Plant, docket no. 50-244 : Rochester Gas and Electric Corporation., 85-13710

Atomic power-plants — Licenses — United States.

Materials licensing study : phase 1., 85-13724

Atomic power-plants — Louisiana — Safety measures.

Technical specifications, Waterford Steam Electric Station, Unit no. 3, docket no. 50-382 : appendix "A" to license no. NPF-26., 85-13712

Atomic power-plants — Michigan — Safety measures.

Safety evaluation report related to the operation of Enrico Fermi Atomic Power Plant, Unit no. 2, docket no. 50-341 : Detroit Edison Company, et al., 85-13707

Atomic power-plants — Missouri — Evaluation.

Safety evaluation report related to the operation of Callaway Plant, Unit no. 1, docket no. STN 50-483 : Union Electric Company., 85-13708

Atomic power-plants — Missouri — Safety measures.

Safety evaluation report related to the operation of Callaway Plant, Unit no. 1, docket no. STN 50-483 : Union Electric Company., 85-13708

Atomic power-plants — New York (State) — Safety measures.

Safety evaluation report related to the full-term operating license for R.E. Ginna Nuclear Power Plant, docket no. 50-244 : Rochester Gas and Electric Corporation., 85-13710

Atomic power-plants — Pipe lines — Congresses.

Proceedings of the CSNI Specialist Meeting on Leak-Before-Break in Nuclear Reactor Piping : held at Monterey, California, September 1-2, 1983., 85-13747

Subject Index

Atomic power-plants — Texas — Safety measures.

Safety evaluation report related to the operation of Comanche Peak Steam Electric Station, Units 1 and 2 : docket nos. 50-445 and 50-446 : Texas Utilities Generating Company, et al., 85-13706

Atomic power-plants — United States — Accidents — Investigation.

NRC management policies : hearing before the Subcommittee on Energy Conservation and Power of the Committee on Energy and Commerce, House of Representatives, Ninety-eighth Congress, second session, June 21, 1984., 85-13825

Atomic power-plants — United States — Personnel management.

Task analysis of nuclear power plant control room crews /, 85-13725

Atomic power-plants — United States — Safety measures.

Evaluation of water hammer occurrence in nuclear power plants : technical findings relevant to Unresolved Safety Issue A-1 /, 85-13709

Organizational analysis and safety for utilities with nuclear power plants /, 85-13723

Atomic power-plants — United States — Safety measures — Periodicals.

Topical report review status /, 85-13748

Atomic ships — Law and legislation — United States.

Naval nuclear propulsion program—1984 : hearing on H.R. 5263 (H.R. 5395) Department of Energy authorization legislation (national security programs) for fiscal year 1985 before the Procurement and Military Nuclear Systems Subcommittee of the Committee on Armed Services, House of Representatives, Ninety-eighth Congress, second session, February 28, 1984., 85-13785

Atomic weapons and disarmament.

Review of arms control and disarmament activities, 98th Congress : report of the Special Panel on Arms Control and Disarmament of the Procurement and Military Nuclear Systems Subcommittee of the Committee on Armed Services, House of Representatives, Ninety-eighth Congress, second session., 85-13782

Atomic workers — Training of — United States.

Nuclear power plant personnel qualifications and training : TSORT—an automated technique to assign tasks to training strategies /, 85-13728

Atomic workers — United States — Job descriptions.
Task analysis of nuclear power plant control room crews /, 85-13725

Atrophy, Muscular — Research.
Research opportunities in muscle atrophy, 85-13446

Attack and defense (Military science) — Handbooks, manuals, etc.
Defensive system trainer specialist (AFSC 34152) /, 85-12392

Audio-visual materials — United States — Catalogs.
Catalog of audiovisual productions : DoD productions cleared for public release., 85-12134

Auditing.
Federal agencies' audit resolution procedures : hearing before a subcommittee of the Committee on Government Operations, House of Representatives, Ninety-eighth Congress, second session, August 8, 1984., 85-13865
What to do before and after the auditors arrive., 85-12478

Auditing — Law and legislation — United States.
An Act to Establish Uniform Audit Requirements for State and Local Governments Receiving Federal Financial Assistance., 85-12583
Single Audit Act of 1984, 85-12583

Auditing, Internal — United States — Periodicals.
Semiannual report of the Inspector General /, 85-13011

Automatic pilot (Airplanes) — Handbooks, manuals, etc.
Programmed text : gyrocompass failure., 85-12311

Automobile industry and trade — United States.
State of the U.S. automobile industry : hearing before the Subcommittee on International Trade of the Committee on Finance, United States Senate, Ninety-eighth Congress, second session, June 27, 1984., 85-13836

Automobile license plates — Canada — Periodicals.
License plates /, 85-13601

Automobile license plates — Mexico — Periodicals.
License plates /, 85-13601

Automobile license plates — United States — Periodicals.
License plates /, 85-13601

Automobile theft — United States.
Motor Vehicle Theft Law Enforcement Act of 1984., 85-12603

Automobiles — Electric generators — Calibration.
Calibration procedure for automotive generator and voltage regulator test sets (general)., 85-12276

Automobiles — Parts — Law and legislation — United States.
Motor Vehicle Theft Law Enforcement Act of 1984., 85-12603

Automobiles — Safety appliances.
Your shoulder harness : if you've got it use it!, 85-13616

Automobiles — Seat belts.
Your shoulder harness : if you've got it use it!, 85-13616

Automobiles — Transmission devices, Automatic.
Allison transmissions : automatic models AT 540., 85-12373

Automobiles — United States — Bumpers — Testing.
Bumper tests of a 1979 Ford LTD retrofitted with Romeo-Kojyo and breed all mechanical air bag sensor systems./, 85-13633

Automobiles — United States — Crashworthiness.
MDB-to-car side impact test of a 19 crabbed moving deformable barrier to a 1976 Volkswagen Rabbit at 34.3 MPH /, 85-13630, 85-13631

Automobiles — United States — Crashworthiness — Testing.
Test device and test procedure to assess side structures., 85-13632

Automobiles — United States — Equipment and supplies — Handbooks, manuals, etc.
Equipment improvement report and maintenance digest (US Army Tank-Automobile Command) : commercial automotive equipment (Jan thru June - 1st half CY 84)., 85-12292

Automobiles — United States — Fuel systems.
Evaluation of dissociated and steam-reformed methanol as automotive engine fuels, 85-13157

Automobiles — United States — Identification.
Motor Vehicle Theft Law Enforcement Act of 1984., 85-12603

Automobiles — United States — Models — Catalogs.
Automobile manufacturers' measurements., 85-12530

Automobiles — United States — Parts — Identification.
Motor Vehicle Theft Law Enforcement Act of 1984., 85-12603

Automobiles — United States — Seat belts.
The Safety belt proponent's guide., 85-13636

Automobiles — United States — Sizes — Catalogs.
Automobile manufacturers' measurements., 85-12530

Automotive gas turbines.
Advanced gas turbine AGT technology project, 85-13389
Cold-air performance of compressor-drive turbine of Department of Energy upgraded automobile gas turbine engine, 85-13051

B

B-52 Bomber — Handbooks, manuals, etc.
Defensive system trainer specialist (AFSC 34152) /, 85-12393

Backscattering.
Aerosol backscatter lidar calibration and data interpretation, 85-13326
A Monte Carlo comparison of the recovery of winds near upwind and downwind from the SASS-1 model function by means of the sum of squares algorithm and a maximum likelihood estimator /, 85-13143

Bahrain — Maps.
Bahrain., 85-13505

Balance of trade.
United States-Japan trade : the \$30 billion gap : hearing before the Subcommittee on East Asian and Pacific Affairs of the Committee on Foreign Relations, United States Senate, Ninety-eighth Congress, second session, October 3, 1984., 85-13860

Baltic Sea — Navigation.
Baltic Sea, Sweden and Finland, Gulf of Bothnia /, 85-12184
Baltic Sea, Sweden-east coast, Gotland /, 85-12185

Banking law — United States — Periodicals.
Oversight activities of the Committee on Banking, Housing, and Urban Affairs, United States Senate., 85-13672

Bankruptcy — United States.
An Act to Amend the Bankruptcy Amendments and Federal Judgeship Act of 1984 to Make Technical Corrections with Respect to the Retirement of Certain Bankruptcy Judges, and for Other Purposes., 85-12598
Bankruptcy., 85-13578

- Rules Enabling Act :** hearings before the Subcommittee on Courts, Civil Liberties, and the Administration of Justice of the Committee on the Judiciary, House of Representatives, Ninety-eighth Congress, first and second sessions, on oversight and H.R. 4144 ... April 21, 1983, and March 1, 1984., 85-13890
- Banks and banking — United States.**
Financial investigative techniques money laundering., 85-12993
National treatment of banks : hearing before the Committee on Banking, Housing, and Urban Affairs, United States Senate, Ninety-eighth Congress, second session, on S. 2193 ... September 26, 1984., 85-13791
- Banks and banking — United States — Bibliography — Catalogs.**
Banks and banking., 85-12544
- Barges.**
Lower Mississippi River regional barge fleet assessment, plan, and handbook guide /, 85-13641
Lower Mississippi River regional barge fleet assessment, plan, and handbook guide : executive summary /, 85-13640
- Bark-beetles — Control.**
A passive aerial barrier trap suitable for sampling flying bark beetles /, 85-11915
- Barley industry — United States.**
Barley : background for 1985 farm legislation., 85-11870
- Barter.**
International countertrade : a guide for managers and executives /, 85-12120
- Basalt — Arizona — Maps.**
Map showing outcrops of pre-quaternary basaltic rocks, basin and range province, Arizona /, 85-12756
- Basalt — California, Southern — Maps.**
Map showing outcrops of basaltic rocks of early quaternary and tertiary age, basin and range province, Southern California /, 85-12764
- Basalt — Nevada — Maps.**
Map showing outcrops of basaltic rocks of early quaternary and tertiary age, basin and range province, Nevada /, 85-12776
- Basalt — New Mexico — Maps.**
Map showing outcrops of pre-quaternary basaltic rocks, basin and range province, New Mexico /, 85-12774
- Battery chargers.**
Performance of the Lester battery charger in electric vehicles., 85-13315
- Bearings (Machinery)**
Sale of New Hampshire Ball Bearings, Inc. to the Japan-based Minebea Company : hearing before the Subcommittee on Preparedness of the Committee on Armed Services, United States Senate, Ninety-eighth Congress, second session, September 26, 1984., 85-13790
- Bearings (Machinery) — Design and construction.**
Evaluation of two polyimides and of an improved liner retention design for self-lubricating bushings., 85-13076
Mode II fatigue crack growth specimen development., 85-13078
- Beef industry — Australia.**
Australian beef production and exports /, 85-11997
- Bengal, Bay of — Navigation.**
India-east coast, Bay of Bengal, Palar River to Penner River /, 85-12200
- Benin — Description and travel.**
Background notes, Benin., 85-13525
- Benzene — Spectra.**
Determination of the succinonitrile-benzene and succinonitrile-cyclohexanol phase diagrams by thermal and UV spectroscopic analysis., 85-13036
- Beryllium — Maps.**
Map showing the distribution and abundance of boron and beryllium in bedrock samples, western Chichagof-Yakobi Islands Wilderness study area, southeastern Alaska., 85-12796
- Best sellers — Bibliography.**
Bestsellers, 1979-1983., 85-13024
- Bills, Legislative — United States.**
Providing for agreeing to the Senate amendment to H.R. 4230 : report (to accompany H. Res. 615)., 85-13683
Waiving certain points of order against the conference report on H.R. 6027 : report (to accompany H. Res. 616)., 85-13684
- Bills, Legislative — United States — Periodicals.**
Index to reports on private and public bills and resolutions favorably reported by the Committee in the ... Congress showing their status as of the date of final adjournment /, 85-13884
- Biogeochemical cycles.**
Global change., 85-13233
- Biogeochemical cycles — Congresses.**
Global biology research program: biogeochemical processes in wetlands : report of a workshop conducted at Arlington, Virginia, March 22-24, 1983 /, 85-13457
- Biological control systems.**
Industry, university, and research institute interest in the U.S. Department of Energy ECUT Biocatalysis Research Activity., 85-13259
- Biomass energy.**
Biomass estimators for thinned second-growth ponderosa pine trees /, 85-11921
- Biomass energy — Southern States — Statistics.**
Empirical yields of timber and forest biomass in the Southeast /, 85-11907
- Biomedical engineering — Government policy — United States.**
Medical research and its impact on the nation's health and economy : hearing before a subcommittee of the Committee on Appropriations, United States Senate, Ninety-eighth Congress, second session, special hearing., 85-13781
- Birds — Ecology.**
Effects of tracked vehicle activity on higher vertebrate populations at Army installations /, 85-12329
- Birds, Injurious and beneficial — United States.**
Histoplasmosis and its relation to bird roosts : a review /, 85-12952
- Birth control — United States — Bibliography — Catalogs.**
Family planning., 85-12552
- Birth control — United States — Statistics.**
Use of services for family planning and infertility : United States, 1982 /, 85-12690
- Birth control clinics — United States — States — Directories.**
Family planning grantees, delegates & clinics., 85-12687
- *Birth Rate — United States — periodicals.**
Fertility of American women., 85-12043
- Biscay, Bay of (France and Spain) — Navigation.**
North and west coasts of Spain, Cabo Silleiro to Cabo Penas /, 85-12173
- Blind — Books and reading.**
Books for blind and physically handicapped individuals., 85-13025
- Blind — Books and reading — Bibliography.**
Bestsellers, 1979-1983., 85-13024
- Blind — Printing and writing systems.**
Books for blind and physically handicapped individuals., 85-13025
- Block grants — United States.**
Community services block grant : new state role brings program and adminis-

- trative changes : report to the Congress /, 85-12535
- Blood — Technological innovations.**
Blood policy & technology., 85-13750
- Blood banks — Government policy — United States.**
Blood policy & technology., 85-13750
- Board of Governors of the Federal Reserve System (U.S.)**
The budgetary status of the Federal Reserve System., 85-13945
- Boats and boating — United States — Equipment and supplies.**
Alcohol—bootleg fuel?, 85-13620
- Boats and boating — United States — Equipment and supplies — Evaluation.**
Recreational boating safety : analysis for programmatic decisions /, 85-13622
- Boats and boating — United States — Safety measures.**
Alcohol—bootleg fuel?, 85-13620
Recreational boating safety : analysis for programmatic decisions /, 85-13622
- Boilers — Fuel.**
Development of criteria for extension of applicability of low-emission, high-efficiency coal burners : fourth annual report /, 85-12514
- Boilers — Fuel — Environmental aspects — United States.**
Status of dry SO₂ control systems : fall 1983 /, 85-12513
- Boiling water reactors — Cooling — Simulation methods.**
BWR Full Integral Simulation Test (FIST) program facility description report /, 85-13718
- Boiling water reactors — Pipe lines — Safety measures.**
Water hammer, flow induced vibration and safety/relief valve loads /, 85-13740
- Bone — Growth.**
A study of stress-free living bone and its application to space flight, 85-13176
- Bone densitometry.**
High resolution bone mineral densitometry with a gamma camera, 85-13086
- Bones — Diseases.**
Research report: bone marrow transplantation., 85-12665
- Bones — Diseases — Research — United States — Periodicals.**
Arthritis, rheumatic diseases, and related disorders., 85-12672
NIADDK research advances, 85-12672
NIAMDD research advances, 85-12672

- Bones — Surgery.**
Research report: bone marrow transplantation., 85-12665
- Bookbinding machinery — Statistics.**
Summary of trade and tariff information : pulp and paper machinery bookbinding machinery : TSUS items 668.00, 668.02, 668.04, 668.5, 668.06, 668.07, and 668.10., 85-12977
- Boots and shoes — Trade and manufacture — United States.**
Import relief for U.S. nonrubber footwear industry : hearing before the Subcommittee on International Trade of the Committee on Finance, United States Senate, Ninety-eighth Congress, second session, June 22, 1984., 85-13845
State of the U.S. footwear industry : hearing before the Subcommittee on International Trade of the Committee on Finance, United States Senate, Ninety-eighth Congress, second session, May 25, 1984., 85-13843
- Border patrols — United States.**
Border patrol agent as a career., 85-12998
- Borings — Nebraska.**
Descriptive, geologic, and borehole geophysical logs for 23 test holes in south-central Nebraska, 85-12827
- Boron — Maps.**
Map showing the distribution and abundance of boron and beryllium in bedrock samples, western Chichagof-Yakobi Islands Wilderness study area, southeastern Alaska, 85-12796
- Botany — South America — Classification.**
Revision of the South American genus Otachyrium (Poaceae: Panicoideae) /, 85-13549
- Bothnia, Gulf of — Navigation.**
Baltic Sea, Sweden and Finland, Gulf of Bothnia /, 85-12184
- Boundary layer.**
Application of a quasi-3D inviscid flow and boundary layer analysis to the hubshroud contouring of a radial turbine, 85-13055
Interacting boundary-layer solutions for laminar separated flow past airfoils, 85-13195
- Boundary layer — Data processing.**
COSAL, a black-box compressible stability analysis code for transition prediction in three-dimensional boundary layers, 85-13149
- Boundary layer — Mathematical models.**
Embedded cavity drag in steady and unsteady flows, 85-13192

- Boundary layer control.**
The boundary layer on compressor cascade blades, 85-13244
- Boy Scouts.**
Making good boys better : nonformal education in Boy Scouts /, 85-12464
- Brachycentrus — Classification.**
The genus *Brachycentrus* in North America, with a proposed phylogeny of the genera of *Brachycentridae* (Trichoptera) /, 85-13546
- Brick trade — United States — Statistics — Periodicals.**
Clay construction products, 85-12036
Current industrial reports. M-32D, Clay construction products /, 85-12036
- Bridge construction — Michigan — Saginaw.**
Zilwaukee Bridge, Saginaw, MI : hearing before the Subcommittee on Investigations and Oversight of the Committee on Public Works and Transportation, House of Representatives, Ninety-eighth Congress, first session, February 18, 1983., 85-13916
- Bridges — Michigan — Saginaw.**
Zilwaukee Bridge, Saginaw, MI : hearing before the Subcommittee on Investigations and Oversight of the Committee on Public Works and Transportation, House of Representatives, Ninety-eighth Congress, first session, February 18, 1983., 85-13916
- Broadcasters — United States.**
Radio and television broadcasting specialist (AFSC 79151), 85-12405
- Broadcasting.**
1983 partial revision of the Radio Regulations (Geneva, 1979) and a final protocol : message from the President of the United States transmitting the partial revision of the Radio Regulations (Geneva, 1979) of the International Telecommunication Union and a final protocol, signed on behalf of the United States at Geneva on March 18, 1983., 85-13663
- Brokers — United States — Indexes.**
Index of releases /, 85-13543
- Bubbles.**
Unified theory for predicting maximum fluid particle size for drops and bubbles /, 85-13746
- Budget — Law and legislation — United States.**
Increase effectiveness of domestic fire-fighting forces (H.R. 3726); and Congressional Budget Act Amendments of 1984 (H.R. 5247) : hearings before a subcommittee of the Committee on Government Operations, House of

Representatives, Ninety-eighth Congress, second session, on H.R. 3726 ... and H.R. 5247 ... July 26, 1984., 85-13869

Budget — United States.

Deferrals : message from the President of the United States transmitting a report on four new deferrals of budget authority for fiscal year 1983, and one revision to a previously reported deferral of budget authority, pursuant to sections 1013(a) and 1014(c) of Public Law 93-344., 85-13675

The President's 1986 budget : an assault on America's aged and poor : a report /, 85-13765

Budget — United States — History — Statistics — Periodicals.

Historical tables, budget of the United States government., 85-13502

Budget — United States — Periodicals.

Budget of the U.S. Government, 85-13498, 85-13499

Budget of the United States Government., 85-13498

The budget of the United States Government. Appendix., 85-13499

Historical tables, budget of the United States government., 85-13502

Special analyses, budget of the United States Government., 85-13501

U.S. budget in brief, 85-13500

The United States budget in brief., 85-13500

Budget — United States — Statistics — Periodicals.

Historical tables, budget of the United States government., 85-13502

Building materials — Directories.

Building materials : trade list., 85-12119

Building materials industry — United States — Statistics — Periodicals.

Clay construction products, 85-12036

Current industrial reports. M-32D, Clay construction products /, 85-12036

Buildings — Thermal properties.

Toward in-situ building R-value measurement /, 85-12322

Buoys — Weddell Sea.

Sea ice data buoys in the Weddell Sea /, 85-12323

Bus lines — Pennsylvania.

Transit marketing in Pennsylvania : a handbook of effective transit marketing aids /, 85-13585

Bus lines — United States.

Oversight of the Household Goods Transportation Act of 1980 and the

Bus Regulatory Reform Act of 1982 : hearing before the Subcommittee on Surface Transportation of the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-eighth Congress, second session ... September 25, 1984., 85-13794

Bus lines — Washington Metropolitan Area.

Washington Metropolitan Area Transit Authority : oversight hearings and markup before the Subcommittee on Government Operations and Metropolitan Affairs of the Committee on the District of Columbia, House of Representatives, Ninety-eighth Congress, first and second sessions, on bus reliability ... and H.R. 4810 ... February 8, November 16, 1983; and May 3, 1984., 85-13801

Buses — Washington Metropolitan Area — Maintenance and repair.

Washington Metropolitan Area Transit Authority : oversight hearings and markup before the Subcommittee on Government Operations and Metropolitan Affairs of the Committee on the District of Columbia, House of Representatives, Ninety-eighth Congress, first and second sessions, on bus reliability ... and H.R. 4810 ... February 8, November 16, 1983; and May 3, 1984., 85-13801

BWR Full Integral Simulation Test Program (U.S.)

BWR Full Integral Simulation Test (FIST) program facility description report /, 85-13718

C

Cable television — Law and legislation — United States.

An Act to Amend the Communications Act of 1934 to Provide a National Policy Regarding Cable Television., 85-12604

Cable Communications Policy Act of 1984, 85-12604

Cable television — United States — Fees.

The Free Market Copyright Royalty Act of 1983 : hearing before the Subcommittee on Patents, Copyrights, and Trademarks of the Committee on the Judiciary, United States Senate, Ninety-eighth Congress, second session, on S. 1270 ... March 13, 1984., 85-13894

Calcite — Utah — Garfield County.

Sand-calcite crystals from Garfield County, Utah /, 85-12737

Calcite crystals.

Sand-calcite crystals from Garfield County, Utah /, 85-12737

Calibration.

Calibration procedure for automatic phase locking synchronizer, Weinschel engineering model 4311B option 3., 85-12277

Calibration procedure for hygograph and thermograph system, Honeywell, model Y612X21-FH-11-111-77, Weathertronics model 5020, and Foxboro, model A127., 85-12285

Calibration procedure for peak power calibrator, Hewlett-Packard, model 8900B., 85-12287

Calibration procedure for telephone test set TA-885/U and Hewlett-Packard, model 3555B., 85-12284

California — Maps.

Map showing outcrops of basaltic rocks of early quaternary and tertiary age, basin and range province, Southern California /, 85-12764

Map showing outcrops of pre-quaternary ash-flow tuffs, basin and range province, Southern California /, 85-12763

Maps showing distribution of dissolved solids and dominant chemical type in ground water, basin and range province, northern California /, 85-12758, 85-12761

California — Maps, Topographic.

7.5 minute series (topographic) : [California]. [36121-E8-TF-024], Monterey quadrangle, California - Monterey Co., 1947 /, 85-12856

California, Northern — Maps.

Maps showing ground-water units and withdrawal, ground-water levels, springs, and depth to ground waters, basin and range province, Northern California /, 85-12757

California, Southern — Maps.

Map showing outcrops of thick, dominantly argillaceous sedimentary and metasedimentary rocks, basin and range province, Southern California /, 85-12762

Maps showing ground-water levels, springs, and depth to ground water, basin and range province, Southern California /, 85-12760

Maps showing ground-water units and withdrawal, basin and range province, Southern California /, 85-12759

Camber (Aerofoils)

Production version of the extended NASA-Langley Vortex Lattice FORTRAN Computer Program, 85-13046

Camp sites, facilities, etc. — Indiana — Hoosier National Forest.

Campground information : Wayne-Hoosier National Forest Campgrounds, 85-11882

Camp sites, facilities, etc. — Ohio — Wayne National Forest.

Campground information : Wayne-Hoosier National Forest Campgrounds, 85-11882

Camp sites, facilities, etc. — Oregon — Wallowa National Forest.

Campground information : Wallowa-Whitman National Forest., 85-11881

Camp sites, facilities, etc. — Oregon — Whitman National Forest.

Campground information : Wallowa-Whitman National Forest., 85-11881

Cancer — Patients.

Help yourself : tips for teenagers with cancer : user's guide., 85-12663

Cancer — United States.

When cancer recurs : meeting the challenge again., 85-12662

Cancer — United States — Diagnosis — Abstracts.

Selected abstracts on diagnosis and treatment of testicular cancer /, 85-12669

Cancer — United States — Psychological aspects.

When cancer recurs : meeting the challenge again., 85-12662

Canker (Plant disease)

Oak sprout canker., 85-11952

Canonical correlation (Statistics)

Canonical solutions for unsteady flow fields, 85-13096

Capacitors — Calibration.

Calibration procedure for standard capacitors fixed and variable (general), 85-12281

Capital gains tax — Law and legislation — United States.

General explanation of the revenue provisions of the Deficit Reduction Act of 1984 : (H.R. 4170, 98th Congress; Public Law 98-369) /, 85-13935

Capital investments — Law and legislation — United States.

Public Works Improvement Act of 1984., 85-12582

Capital productivity — United States.

Increasing productivity and administrability of the tax code : hearing before the Subcommittee on Oversight of the Internal Revenue Service of the Committee on Finance, United States Senate, Ninety-eighth Congress, second session, September 17, 1984., 85-13840

Capitol pages — Education.

Final report to the Speaker from the House of Representatives Page Board /, 85-13934

Carbon.

Carbon, oxygen and their interaction with intrinsic point defects in solar silicon ribbon material, 85-13342

Carbon dioxide.

Analysis of carbon dioxide bands near 2.2 um, 85-13275

Carcinogenesis.

Radiation cancer liability : hearing before the Committee on Labor and Human Resources, United States Senate, Ninety-eighth Congress, second session ... September 18, 1984., 85-13906

Carcinogenicity testing — Indexes.

Survey of compounds which have been tested for carcinogenic activity /, 85-12660, 85-12661

Carcinogens.

Candidate sampling and analysis methods for 21 suspect carcinogens in combustion emissions /, 85-12509

Carcinogens — Indexes.

Survey of compounds which have been tested for carcinogenic activity /, 85-12660, 85-12661

Career education.

Careering after college : perspectives on lifelong learning and career development /, 85-12459

Cargo handling — Equipment — Handbooks, manuals, etc.

Operator's and organizational maintenance manual (including repair parts and special tools lists) together with supplemental operating maintenance and repair parts instructions (SO-MARPI) for spreader, lifting frames, NSN 3990-01-128-0089 (linefast model no. 7127-51A-20L), NSN 3990-01-128-0090 (linefast model no. 7127-51A-35L) ..., 85-12263

Cascades (Fluid dynamics)

The boundary layer on compressor cascade blades, 85-13244

Flutter and forced response of mistuned rotors using standing wave analysis, 85-13261

Catalysts.

Presentation of opportunities for the chemical industry to become involved in space experimentation, 85-13270

Caterpillars.

Bruce spanworm., 85-11951

Cathode ray oscilloscope — Calibration.

Calibration procedure for oscilloscope; AN/USM-184 (Tektronix Type 545A), AN/USM-196 and OS-159 (P)/USM-195 (Tektronic Type RM45A and Lavoie model LA265A), 85-12279

Calibration procedure for oscilloscopes AN/USM-140 and AN/USM-141 (Hewlett-Packard models 170 and 170AR), AN/USM-140A (Hickok Instrument Co., model 1807), AN/USM-140B and AN/USM-141A (Hewlett-Packard models 170B and 170BR), AN/USM-140C and AN/USM-141B (Hickok Instrument Co.) ..., 85-12280

Cathodes.

Development of new intercalated cathode materials for use in sodium batteries, 85-13205

Cattle — Louisiana — Feeding and feeds.

Deer and cattle forage selection on Louisiana pine-hardwood sites /, 85-11908

CBO Library (U.S.) — Periodicals — Bibliography — Catalogs.

Periodicals received by the CBO Library /, 85-13947

Cement kilns — Environmental aspects — United States.

Combustion modification tests on a sub-scale cement kiln for NOx reduction /, 85-12508

Center for Drugs and Biologics (U.S.).**Medical Library.**

Center for Drugs and Biologics Medical Library., 85-12684

Central America — Foreign relations — United States.

An Act to Implement the Eastern Pacific Ocean Tuna Fishing Agreement, Signed in San Jose, Costa Rica, March 15, 1983., 85-12574

Eastern Pacific Tuna Licensing Act of 1984, 85-12574

Joint session of Congress : message from the President of the United States transmitting his Central America policy., 85-13676

The role of the U.S. Southern Command in Central America : hearing before the Subcommittee on Western Hemisphere Affairs of the Committee on Foreign Affairs, House of Representatives, Ninety-eighth Congress, second session, August 1, 1984., 85-13856

Central America — Politics and government — 1979-

Joint session of Congress : message from the President of the United States transmitting his Central America policy., 85-13676

Ceramic coating — Testing.

Deposition stress effects on thermal barrier coating burner rig life, 85-13056

Charitable uses, trusts, and foundations — United States — Directories.

Cumulative list of organizations described in section 170 (c) of the Internal Revenue Code of 1954., 85-13559

Chelates.

Organic complexant-enhanced mobility of toxic elements in low-level wastes : annual report /, 85-13743

Chemical evolution — Bibliography.

Publications of the Exobiology Program for 1983 : a special bibliography /, 85-13128

Chemical industry — China.

Barium chloride from the People's Republic of China : determination of the Commission in investigation no. 731-TA-149 (final) under the Tariff Act of 1930, together with the information obtained in the investigation., 85-12983

Chemical industry — United States.

Barium chloride from the People's Republic of China : determination of the Commission in investigation no. 731-TA-149 (final) under the Tariff Act of 1930, together with the information obtained in the investigation., 85-12983

Presentation of opportunities for the chemical industry to become involved in space experimentation, 85-13270

Chemical processes.

ECUT, energy conversion and utilization technologies program, 85-13235

Industry, university, and research institute interest in the U.S. Department of Energy ECUT Biocatalysis Research Activity, 85-13259

Chemical reactions — Mathematical models.

Direct simulations of chemically reacting turbulent mixing layers, 85-13391

Chemicals — Manufacture and industry — United States — Statistics — Periodicals.

Current industrial reports. MA-28A, Inorganic chemicals /, 85-12038

Inorganic chemicals, 85-12038

Chemicals — United States — Statistics.

Summary of trade and tariff information : benzenoid cyclic intermediates—specialty chemicals : TSUS items 401.02, 401.04, 401.12-401.16, 401.20, 401.30-401.42, 401.46-401.58, 401.64-401.68, 402.00-402.08, 402.24-402.32, 402.36 (pt.), 402.40-404.12, 404.24-404.56, 404.64-406.63, 406.73, 406.82-407.16, 408.41, and 409.38., 85-12972

Chemistry.

Comparison of numerical techniques for integration of stiff ordinary differential equations arising in combustion chemistry /, 85-13467

Chemotherapy — Abstracts.

Selected abstracts on effects of therapy for primary neoplasms on the development of second malignant neoplasms /, 85-12666

Cherokee National Forest (Tenn. and N.C.)

Tennessee Wilderness Act of 1984., 85-12614

Cherry — Pennsylvania.

Black cherry site index curves for the Allegheny Plateau /, 85-11900

Child abuse — Law and legislation — United States.

Child sexual abuse victims in the courts : hearings before the Subcommittee on Juvenile Justice of the Committee on the Judiciary, United States Senate, Ninety-eighth Congress, second session on oversight hearings to consider the testimony of children in sexual abuse cases, May 2 and 22, 1984., 85-13898

Federal assistance to states to prevent the abuse of children in child care facilities : hearings before the Subcommittee on Juvenile Justice of the Committee on the Judiciary, United States Senate, Ninety-eighth Congress, second session, on S. 521 ... S. 1924 ... April 11 and September 18, 1984., 85-13897

Child abuse — United States.

Violence and abuse in American families : hearing before the Select Committee on Children, Youth, and Families, House of Representatives, Ninety-eighth Congress, second session, hearing held in Washington, DC, on June 14, 1984., 85-13793

Child development — Bibliography.

The Study of child growth and development and disease patterns in primitive cultures and the laboratories for slow, latent, and temperate virus infections., 85-12680

Child molesting — United States.

Child sexual abuse victims in the courts : hearings before the Subcommittee on Juvenile Justice of the Committee on the Judiciary, United States Senate, Ninety-eighth Congress, second session on oversight hearings to consider the testimony of children in sexual abuse cases, May 2 and 22, 1984., 85-13898

Child rearing.

Exploring parenting /, 85-12720

Childbirth — United States — Statistics — Periodicals.

Fertility of American women., 85-12043

Children — Diseases — Bibliography.

The Study of child growth and development and disease patterns in primitive cultures and the laboratories for slow, latent, and temperate virus infections., 85-12680

Children — Information services — United States.

Title IV, Missing Children's Assistance Act : hearing before the Subcommittee on Human Resources of the Committee on Education and Labor, House of Representatives, Ninety-eighth Congress, second session, on H.R. 4971 ... hearing held in Chicago, IL, on April 9, 1984., 85-13811

Children — Legal status, laws, etc. — United States.

National minimum drinking age : hearing before the Subcommittee on Alcoholism and Drug Abuse of the Committee on Labor and Human Resources, United States Senate, Ninety-eighth Congress, second session, on examining the tragedy of alcohol-related auto fatalities and whether the answer to this problem is to increase the minimum drinking age ... June 19, 1984., 85-13903

Children — United States — States — Nutrition — Directories.

Directory of cooperating agencies /, 85-12004

Children — United States — Wounds and injuries — Prevention.

Developing childhood injury prevention programs : an administrative guide for state maternal and child health (Title V) programs /, 85-12716

Children as witnesses — United States.

Child sexual abuse victims in the courts : hearings before the Subcommittee on Juvenile Justice of the Committee on the Judiciary, United States Senate, Ninety-eighth Congress, second session on oversight hearings to consider the testimony of children in sexual abuse cases, May 2 and 22, 1984., 85-13898

Children's accidents — United States — Prevention.

Developing childhood injury prevention programs : an administrative guide for state maternal and child health (Title V) programs /, 85-12716

Children's clothing — Statistics.

1982 census of manufactures. Preliminary report. Industry series. Children's outerwear, N.E.C. (industry 2369), 85-12027

China — Commerce — Pacific Area.

China's trade with other Pacific rim nations : hearing before the Special Sub-

committee on U.S. Trade with China of the Committee on Energy and Commerce, House of Representatives, Ninety-eighth Congress, second session, October 4, 1984., 85-13824

China — Foreign economic relations — Pacific Area.

China's trade with other Pacific rim nations : hearing before the Special Subcommittee on U.S. Trade with China of the Committee on Energy and Commerce, House of Representatives, Ninety-eighth Congress, second session, October 4, 1984., 85-13824

China — Foreign relations — United States.

Controls on exports to the People's Republic of China : hearing before the Subcommittee on International Economic Policy and Trade of the Committee on Foreign Affairs, House of Representatives, Ninety-eighth Congress, first session, November 17, 1983., 85-13850

The United States and China : communication from the speaker transmitting a report to the United States House of Representatives., 85-13678

China — Politics and government — 1976-

The United States and China : communication from the speaker transmitting a report to the United States House of Representatives., 85-13678

Chinese Americans — Education — United States.

Mathematics learning styles of Chinese immigrant students : final research report /, 85-12445

Nonverbal factors in the education of Chinese American children : a film study /, 85-12470

Chromium — Maps.

Map showing the distribution and abundance of nickel and chromium in bed-rock samples, western Chichagof-Yakobi Islands Wilderness study area, southeastern Alaska, 85-12800

Citrus fruits — United States — Statistics — Periodicals.

Citrus fruits. Revised estimates, by states., 85-11851

Civil defense — Congresses.

Proceedings, Vocational Education and Defense Preparedness Seminar : September 29-October 1, 1982 /, 85-12451

Civil defense — Handbooks, manuals, etc.

Disaster preparedness specialist (AFSC 24250) /, 85-12384

Civil engineering — United States —

Handbooks, manuals, etc.

Environmental support specialist (AFSC 56651) /, 85-12399

Civil procedure — United States.

Highlights from the Issues and practices report on the use of mediation and arbitration in small claims disputes., 85-13005

Rules Enabling Act : hearings before the Subcommittee on Courts, Civil Liberties, and the Administration of Justice of the Committee on the Judiciary, House of Representatives, Ninety-eighth Congress, first and second sessions, on oversight and H.R. 4144 ... April 21, 1983, and March 1, 1984., 85-13890

Witness Protection Act : hearing before the Subcommittee on Courts, Civil Liberties, and the Administration of Justice of the Committee on the Judiciary, House of Representatives, Ninety-eighth Congress, first session, on H.R. 3086 ... June 22, 1983., 85-13891

Civil rights — Addresses, essays, lectures.

Rededication to the cause of human rights : December 10, 1984 /, 85-13519

Civil rights — Albania.

Human rights in Albania : hearing before the Subcommittee on Human Rights and International Organizations of the Committee on Foreign Affairs, House of Representatives, Ninety-eighth Congress, second session, January 25, 1984., 85-13852

Civil rights — Periodicals.

Country reports on human rights practices : report submitted to the Committee on Foreign Relations, U.S. Senate and Committee on Foreign Affairs, U.S. House of Representatives by the Department of State in accordance with sections 116(d) and 502B(b) of the Foreign Assistance Act of 1961, as amended., 85-13864

Implementation of Helsinki Final Act /, 85-13536

Civil rights — United States.

Civil Rights Act of 1984 : joint hearing before the Subcommittee on Education, Arts, and Humanities and the Subcommittee on the Handicapped of the Committee on Labor and Human Resources, United States Senate, Ninety-eighth Congress, second session, on S. 2568, 85-13900

Toward an understanding of Stotts., 85-12126

Civil service — Study and teaching

(Internship) — United States — Periodicals.

The White House fellowships., 85-13495

Civil service — United States.

Blowing the whistle in the federal government : a comparative analysis of

1980 and 1983 survey findings : a report of the U.S. Merit Systems Protection Board, Office of Merit Systems Review and Studies., 85-13030

Civil Service — United States — Examinations.

Project hire., 85-13560

Civil service — United States — Management.

Training and planning guide for management analysts., 85-13491

Civil service — United States — Minority employment — Statistics — Periodicals.

Affirmative employment statistics., 85-13487

Civil service pensions — Law and legislation — United States.

An Act to Provide Retirement Equity for Former Spouses of Civil Service Retirees, and for Other Purposes., 85-12634

Civil Service Retirement Spouse Equity Act of 1984., 85-12634

Claims.

Problem of delays in processing Federal Employees' Compensation Act (FECA) claims at the Boston District Office of Workers' Compensation Programs : hearing before a subcommittee of the Committee on Government Operations, House of Representatives, Ninety-eighth Congress, second session, October 12, 1984., 85-13868

State laws and regulations governing settlement of highway construction contract claims and claim disputes., 85-13597

Clay industries — United States — Statistics — Periodicals.

Clay construction products, 85-12036

Current industrial reports. M-32D, Clay construction products /, 85-12036

Clay soils.

Ten-year growth of five planted hardwood species with mechanical weed control on Sharkey clay soil /, 85-11928

Clearing of securities — United States.

Index of releases /, 85-13543

Clemente Ruiz Nazario United States Courthouse (Hato Rey, P.R.)

An Act to Designate the United States Courthouse Building in Hato Rey, Puerto Rico, as the "Clemente Ruiz Nazario United States Courthouse.", 85-12619

Clergy — Housing — Taxation — United States.

Charitable contributions and ministers' and military housing deductions : hearing before the Subcommittee on Taxation and Debt Management of the Committee on Finance, United States Senate, Ninety-eighth Congress, second session, on S. 377 and S. 2017, September 26, 1984., 85-13844

Clothing, Waterproof — Statistics.

1982 census of manufactures. Preliminary report. Industry series. Waterproof outer garments (industry 2385)., 85-12028

Clothing trade — United States — Statistics.

1982 census of manufactures. Preliminary report. Industry series. Men's and boys' clothing, N.E.C. (industry 2329)., 85-12026

Clouds — United States.

Local effects of partly-cloudy skies on solar and emitted radiations, 85-13218

Clouds — United States — Photographs from space.

Cloud cover typing from environmental satellite imagery, 85-13316

Coal — Research — United States.

Magnetohydrodynamics and the National Coal Science, Technology, and Engineering Development Acts : hearing before the Subcommittee on Energy Research and Development of the Committee on Energy and Natural Resources, United States Senate, Ninety-eighth Congress, second session, on S. 1278 ... S. 1925 ... April 9, 1984., 85-13819

Coal — United States — Sulphur content.

Correlation of coal properties with environmental control technology needs for sulfur and trace elements /, 85-12507

Coal-fired furnaces.

Development of criteria for extension of applicability of low-emission, high-efficiency coal burners : fourth annual report /, 85-12514

Coal gasification — Great Plains.

Great Plains coal gasification project : hearing before a subcommittee of the Committee on Government Operations, House of Representatives, Ninety-eighth Congress, first session, October 18, 1983., 85-13866

Coal mines and mining — Environmental aspects — Montana — Big Horn County.

Westmoreland Resources' Absaloka Mine revised plan : final environmental impact statement., 85-12732

Coal mines and mining — Environmental aspects — United States.

Correlation of coal properties with environmental control technology needs for sulfur and trace elements /, 85-12507

Coal mines and mining — Environmental aspects — Utah.

Hydrologic reconnaissance of the Kolob, Alton, and Kaiparowits Plateau coal fields, south-central Utah, 85-12826

Coal mines and mining — United States.

Enhanced coal technology : hearing before the Subcommittee on Energy and Mineral Resources of the Committee on Energy and Natural Resources, United States Senate, Ninety-eighth Congress, first session, on enhanced coal technology : coal's market for the eighties, August 9, 1983., 85-13823

Coal trade — United States.

Status of coal supply contracts for new electric generating units : 1983-1992., 85-12419

Coastal engineering — United States.

Evaluation of spatial, radiometric and spectral thematic mapper performance for coastal studies, 85-13242, 85-13420

Coatings — Thermal properties.

Modeling degradation and failure of Ni-Cr-Al overlay coatings, 85-13057

Program for development of strain tolerant thermal barrier coating systems, 85-13237

Cobalt — Maps.

Map showing the distribution and abundance of cobalt in bedrock samples, western Chichagof-Yakobi Islands Wilderness study area, southeastern Alaska, 85-12798

Coding theory.

"An extended d(min) = 4 RS code", 85-13282

Cut-off rate calculations for the outer channel in a concatenated coding system, 85-13278

The development of efficient coding for an electronic mail system, 85-13227

Fast decoding of a d(min) = 6 RS code, 85-13283

"Fast decoding techniques for extended single-and-double-error-correcting Reed Solomon codes", 85-13281

"On the undetected error probability of a concatenated coding scheme for error control", 85-13279

Coffee — Law and legislation — United States.

International Coffee Agreement, 1983 : message from the President of the United States transmitting the Interna-

tional Coffee Agreement, 1983, signed by the United States on March 23, 1983., 85-13662

Cognition in children.

In pursuit of wild geese : teaching creative thinking : Smithsonian approach /, 85-13544

Cold — Physiological effect.

Blood volume responses in partially dehydrated subjects working in the cold /, 85-12341

Collection laws — United States.

Amendment of the Debt Collection Act of 1982 : hearing before the Subcommittee on Administrative Law and Governmental Relations of the Committee on the Judiciary, House of Representatives, Ninety-eighth Congress, first session, on S. 376 ... October 19, 1983., 85-13888

Collective labor agreements — Construction industry — United States.

Regulations, part 5 : labor standards provisions applicable to contracts covering federally financed and assisted construction : title 29, part 5 of the Code of Federal Regulations., 85-13016

Collective labor agreements — Government employees — United States — Cases.

Decisions of the Federal Labor Relations Authority., 85-13699, 85-13700

College facilities — United States — Finance.

Summary and analysis of hearing on "Improving the research infrastructure at U.S. universities and colleges" : report /, 85-13919

College freshmen — United States — Statistics.

The American freshman : national norms for fall 1983 /, 85-12457

College students — United States — Attitudes.

Occupational aspirations and intended field of study in college /, 85-12443

Colonial National Historical Park (Va.)

Jamestown, a beginning., 85-12945

Colorado River Watershed (Colo.-Mexico)

1984 evaluation of salinity control programs in the Colorado River basin /, 85-12902

Colored people (South Africa) — Relocation.

South Africa legislation : hearings and markup before the Committee on Foreign Affairs and its Subcommittee on Africa, House of Representatives, Ninety-eighth Congress, second session, April 10; August 1; September 6,

- 1984, on H. Res. 430, H. Con. Res. 122, H. Con. Res. 42., 85-13855
- Colville National Forest (Wash.) — Maps.**
Colville National Forest firewood map., 85-11883
- Combustion.**
Combustion characteristics in the transition region of liquid fuel sprays, 85-13430
Combustion gas properties : I-ASTM jet A fuel and dry air /, 85-13465
Comparison of numerical techniques for integration of stiff ordinary differential equations arising in combustion chemistry /, 85-13467
Control of wood stove emissions using improved secondary combustion /, 85-12505
Laser-initiated combustion studies on metallic alloys in pressurized oxygen /, 85-12089
- Combustion — Environmental aspects — United States.**
Candidate sampling and analysis methods for 21 suspect carcinogens in combustion emissions /, 85-12509
- Combustion engineering — United States.**
An experimental investigation of gas jets in confined swirling air flow /, 85-13141
- Combustion gases.**
Miniature acid-condensation system : design and operation /, 85-12498
- Combustion gases — Environmental aspects — United States.**
Evaluation of natural- and forced-draft staging air systems for nitric oxide reduction in refinery process heaters /, 85-12510
- Comic books, strips, etc. — United States.**
Cartoons and comic strips., 85-13021
- Commerce.**
International countertrade : a guide for managers and executives /, 85-12120
- *Commerce — United States — Legislation**
CFR. 16, Commercial practices, 85-12563
Code of Federal regulations. 16, Commercial practices., 85-12563
Commercial practices, 85-12563
- Commercial art — United States — Periodicals.**
Design arts., 85-13468
- Commercial products — Classification — Periodicals.**
Schedule E commodity groupings by world area and country, 85-12042
- U.S. exports. Schedule E commodity groupings by world area and country., 85-12042**
- U.S. general imports. World area and country of origin by schedule A commodity groupings., 85-12041**
- US exports. Schedule E commodity groupings by world area and country, 85-12042**
- US general imports. World area and country of origin by schedule A commodity groupings, 85-12041**
- World area and country of origin by schedule A commodity groupings, 85-12041**
- Commercial products — Statistics — Periodicals.**
U.S. general imports. World area and country of origin by schedule A commodity groupings., 85-12041
US general imports. World area and country of origin by schedule A commodity groupings, 85-12041
World area and country of origin by schedule A commodity groupings, 85-12041
- Commercial products — United States — Classification — Periodicals.**
U.S. general imports. World area and country of origin by schedule A commodity groupings., 85-12041
US general imports. World area and country of origin by schedule A commodity groupings, 85-12041
World area and country of origin by schedule A commodity groupings, 85-12041
- Commercial products — United States — Statistics — Periodicals.**
Schedule E commodity groupings by world area and country, 85-12042
U.S. exports. Schedule E commodity groupings by world area and country., 85-12042
U.S. general imports. World area and country of origin by schedule A commodity groupings., 85-12041
US exports. Schedule E commodity groupings by world area and country, 85-12042
US general imports. World area and country of origin by schedule A commodity groupings, 85-12041
World area and country of origin by schedule A commodity groupings, 85-12041
- Commodity exchanges — United States.**
A Study of the effects on the economy of trading in futures and options /, 85-13766
- *Communicable Disease Control — periodicals.**
Health information for international travel., 85-12698
- Communicable diseases — United States.**
Conducting an initial assessment : feedback for criterion test., 85-12705
Conducting surveillance of infections : criterion test., 85-12703
Investigating infection problems : criterion test., 85-12704
- Communication — United States — Equipment and supplies — Maintenance and repair — Handbooks, manuals, etc.**
2-line and 8-line communications multiplexors maintenance manual., 85-12372
- Communication in education — United States.**
Collaborative for Alabama Urban School Educators : final report /, 85-12469
- Communication of technical information — United States.**
Understanding a technical language, 85-13105
- Communications, Military — Handbooks, manuals, etc.**
Airborne communications systems operator (AFSC 11650) /, 85-12382
- Communications Satellite Corporation — Appointments, promotions, salaries, etc.**
Nominations—February-May : hearings before the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-eighth Congress, first session, nominations, February 4, 1983 ... April 20, 1983 ... May 10, 1983 ..., 85-13797
- Community and college — United States.**
Public service in higher education : practices and priorities /, 85-12460
- Community development.**
Community development., 85-13482
- Community development — United States — Finance.**
Community services block grant : new state role brings program and administrative changes : report to the Congress /, 85-12535
- Community development — United States — Periodicals.**
Annual report to Congress. Indian and Alaska native housing and community development programs, 85-12725
Department of Housing and Urban Development annual report to Congress on Indian and Alaska native housing and community development programs, 85-12725

Community health services — United States — Bibliography.
Community health education resources., 85-12706

Community health services — United States — Statistics.
Use of services for family planning and infertility : United States, 1982 /, 85-12690

Compensation (Law) — United States.
Medical care cost recovery : hearing before the Subcommittee on Administrative Law and Governmental Relations of the Committee on the Judiciary, House of Representatives, Ninety-eighth Congress, second session, on H.R. 4666 ... March 7, 1984., 85-13889

Competition — United States.
General Services Administration management initiatives to increase competition within the federal supply schedule : hearing before a subcommittee on the Committee on Government Operations, House of Representatives, Ninety-eighth Congress, second session, August 9, 1984., 85-13871

S. 2489, the Small Business Competition Enhancement Act of 1984 and S. 2434, a bill to amend section 15 of the Small Business Act by requiring the assignment of breakout procurement center representatives : hearings before the Committee on Small Business, United States Senate, Ninety-eighth Congress, second session ... April 6 and 12, 1984., 85-13933

Small Business and Federal Procurement Competition Enhancement Act of 1984., 85-12613

Spare parts legislation : hearing before the Task Force on Selected Defense Procurement Matters of the Committee on Armed Services, United States Senate, Ninety-eighth Congress, second session, S. 2489 ... S. 2571 ... S. 2572 ... May 16, 1984., 85-13789

Competition, International.
Competitive conditions in the U.S. civil aircraft industry and forest products industry : hearing before the Subcommittee on Trade of the Committee on Ways and Means, House of Representatives, Ninety-eighth Congress, second session, July 9, 1984, Seattle, Washington., 85-13943

Composite materials.
Composite laminates with negative through-the-thickness Poisson's ratios, 85-13288

Deformation measurements of composite multi-span beam shear specimens by moiré interferometry /, 85-13145

Simplified composite micromechanics equations for strength, fracture toughness, impact resistance and environmental effects, 85-13066

Space radiation effects on graphite-epoxy composite materials, 85-13088

Compressors — Blades.
Abrasive tip treatment for use on compressor blades, 85-13395

Compromise (Law) — United States.
Highlights from the Issues and practices report on the use of mediation and arbitration in small claims disputes., 85-13005

Computer animation.
Computer generated animation and movie production at LARC, 85-13202

Computer-assisted instruction — Computer programs — Evaluation.
MicroSIFT courseware evaluations /, 85-12462

Computer-assisted instruction — United States.
Microcomputers in elementary and secondary education : a guide to the resources /, 85-12461

Computer graphics.
Uniform apparent contract noise, 85-13104
XSECT, 85-13044

Computer industry — Research — United States.
Information technology R&D : critical trends and issues : summary., 85-13755

Computer managed instruction — Computer programs — Evaluation.
MicroSIFT courseware evaluations /, 85-12462

Computer networks.
Considerations on command and response language features for a network of heterogeneous autonomous computers, 85-13117

Computer programmers — Training of — United States.
ITC resources catalogue., 85-13645

Computer programs.
A Competitive assessment of the United States software industry., 85-12118
An Interval logic for higher-level temporal reasoning, 85-13185

Measures and metrics for software development, 85-13091

Office of Software Development and Information Technology., 85-12553

Computer programs — Testing.
Management of CAD/CAM information, 85-13124

Computer simulation.
Development of dynamic simulation of TF34-GE-100 turbofan engine with post-stall capability, 85-13053
Documentation and preliminary validation of H20TRANS and DAYTRANS, two models for predicting transpiration and water stress in western coniferous forests /, 85-11905

Computer storage devices.
Investigation of fast initialization of spacecraft bubble memory systems, 85-13103

NIMBUS observation processing system requirements document #NG-13, 85-13087

Reed Solomon codes for error control in byte organized computer memory systems : final report, phase II, 85-13359

Computers — Bibliography — Catalogs.
Computers : a selection of books for sale by the Superintendent of Documents., 85-12538

Computers — Handbooks, manuals, etc.
HP 1000 E-series computer, HP 2109B and HP 2113B installation and service manual., 85-12371

Computers — Reliability — Mathematical models.
CARE III model overview and user's guide, 85-13095

Computers — Technological innovations.
Information technology R&D : critical trends and issues : summary., 85-13755

Concrete — Computer programs.
CORCON-MOD2 : a computer program for analysis of molten-core concrete interactions /, 85-13738

Concrete mixers — Maintenance and repair — Handbooks, manuals, etc.
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Implementation of Helsinki Final Act /, 85-13536

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An Act to Amend the Act Authorizing the Establishment of the Congaree Swamp National Monument to Provide That at Such Time as the Principal Visitor Center Is Established, Such Center Shall Be Designated as the "Harry R.E. Hampton Visitor Center," and for Other Purposes., 85-12586

Congestive heart failure.

Cardiomiopatia congestiva., 85-12654

Congestive cardiomyopathy /, 85-12653

Conglomerate — Alaska — Brooks Range.

Stratigraphic nomenclature for the upper Devonian and lower Mississippian (?) Kanayut Conglomerate, Brooks Range, Alaska /, 85-12736

Conglomerate corporations — United States.

Future of independent marketers in the post-merger petroleum marketplace : joint hearing before the Subcommittee on Energy, Environment, and Safety Issues Affecting Small Business and the Subcommittee on General Oversight and the Economy of the Committee on Small Business, House of Representatives, Ninety-eighth Congress, second session, Washington, DC, April 11, 1984., 85-13931

Conifers — Colorado.

Documentation and preliminary validation of H2OTRANS and DAYTRANS, two models for predicting transpiration and water stress in western coniferous forests /, 85-11905

Conifers — Oregon.

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Connecticut — Maps, Topographic.

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NIADDK research advances, 85-12672

NIAMDD research advances, 85-12672

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Proposed wilderness program for the Phoenix Wilderness EIS area : Maricopa, Mohave, Pima, Pinal and Yavapai Counties, Arizona /, 85-12729

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Energy, 85-12560

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Home economics., 85-12551

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CFR. 16, Commercial practices, 85-12563

Code of Federal regulations. 16, Commercial practices., 85-12563

Commercial practices, 85-12563

Contact lenses.

The contact lens industry : structure, competition, and public policy /, 85-13754

Contact lenses — Government policy — United States.

The contact lens industry : structure, competition, and public policy /, 85-13754

Containers.

Alternative containers for low-level wastes containing large amounts of tritium /, 85-13741

Contamination (Technology)

Toxic chemicals : what they are, how they affect you., 85-12482

Continental shelf — United States.

Offshore installations emergency evacuation : hearing before the Subcommittee

tee on Panama Canal/Outer Continental Shelf of the Committee on Merchant Marine and Fisheries, House of Representatives, Ninety-eighth Congress, second session, on H.R. 6291 ... October 4, 1984., 85-13910

Contraception — United States.

Use of contraception in the United States, 1982 /, 85-12689

Cookery, Military.

Standard "B" ration for the armed forces., 85-12266

Copper — Maps.

Map showing the distribution and abundance of copper in bedrock samples, western Chichagof-Yakobi Islands Wilderness study area, southeastern Alaska, 85-12797

Copyright — Broadcasting rights — United States.

The Free Market Copyright Royalty Act of 1983 : hearing before the Subcommittee on Patents, Copyrights, and Trademarks of the Committee on the Judiciary, United States Senate, Ninety-eighth Congress, second session, on S. 1270 ... March 13, 1984., 85-13894

Copyright — United States.

International copyright relations of the United States., 85-13020

Copyright, International.

International copyright relations of the United States., 85-13020

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Copyright licenses — United States.

Cartoons and comic strips., 85-13021

Corn industry — United States.

Corn : background for 1985 farm legislation., 85-11864

Corporation for Public Broadcasting — Appointments, promotions, salaries, etc.

Nominations—February-May : hearings before the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-eighth Congress, first session, nominations, February 4, 1983 ... April 20, 1983 ... May 10, 1983 ..., 85-13797

Corporations — Alaska.

Shee Atika, Inc. : hearing before the Select Committee on Indian Affairs,

United States Senate, Ninety-eighth Congress, first session, on an inquiry into the affairs of Shee Atika, Inc., November 2 and 3, 1983, Washington, DC., 85-13880

Corporations — Taxation — United States.

General explanation of the revenue provisions of the Deficit Reduction Act of 1984 : (H.R. 4170, 98th Congress; Public Law 98-369) /, 85-13935

Tax information on corporations., 85-13570, 85-13571

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Documentation guide, 85-13564

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Correctional institutions — United States — Bibliography — Catalogs.

Courts and correctional institutions., 85-12542

Correctional personnel — Government policy — United States.

Federal assistance to states to prevent the abuse of children in child care facilities : hearings before the Subcommittee on Juvenile Justice of the Committee on the Judiciary, United States Senate, Ninety-eighth Congress, second session, on S. 521 ... S. 1924 ... April 11 and September 18, 1984., 85-13897

Corrosion and anti-corrosives.

In-situ measurements of alloy oxidation/corrosion/erosion using a video camera and proximity sensor with microcomputer control, 85-13058

Corrosion and anti-corrosives — Handbooks, manuals, etc.

Corrosion control /, 85-12407

Cosmochemistry.

Crystal growth of device quality GaAs in space, 85-13337

Presentation of opportunities for the chemical industry to become involved in space experimentation, 85-13270

Cost effectiveness.

Needs assessment summary : cost analysis, policy analysis, and other evaluation methods /, 85-12446

Cotton — United States — Moisture.

Early warning and crop condition assessment, 85-13418

Cotton gins and ginning — United States — Statistics — Periodicals.

Cotton ginnings in the United States., 85-12035

Cotton growing — United States — Statistics — Periodicals.

Cotton ginnings in the United States., 85-12035

Cotton trade — United States.

Cotton : background for 1985 farm legislation., 85-11869

Cottonwood — Growth.

Growth, thinning treatments, and soil properties in a 10-year-old cottonwood plantation on a clay site /, 85-11927

Counterpart funds — United States — Statistics — Periodicals.

Foreign currencies held by the U.S. government, 85-13582

Report on foreign currencies held by the U.S. Government., 85-13582

Court administration — United States — States.

State Justice Institute Act of 1984 : report (to accompany S. 384), 85-13669

Court rules — United States.

Amendments to the rules of criminal procedure for the U.S. district courts : communication from the Chief Justice of the United States transmitting amendments to the rules of criminal procedure for the U.S. district courts, adopted by the Supreme Court pursuant to 18 U.S.C. 3771 and 3772, together with the report of the Judicial Conference of the United States submitted to the Court pursuant to 28 U.S.C. 331., 85-13677

Courts — New York (State) — Rockland County.

Financial assistance to Rockland County, NY, in the Brinks robbery trial : hearing before the Subcommittee on Administrative Law and Governmental Relations of the Committee on the Judiciary, House of Representatives, Ninety-eighth Congress, second session, on H.R. 5763 ... September 19, 1984., 85-13886

Courts — United States — Bibliography — Catalogs.

Courts and correctional institutions., 85-12542

Courts-martial and courts of inquiry — United States.

Military justice., 85-12367

Crab Nebula.

High resolution hard x-ray spectra of solar and cosmic sources, 85-13266

Cranberries — United States — Statistics — Periodicals.

Cranberries /, 85-11975

Craters of the Moon National Monument (Idaho) — Maps.

Craters of the Moon National Monument vegetation type map /, 85-12949

Creative thinking (Education)

In pursuit of wild geese : teaching creative thinking : Smithsonian approach /, 85-13544

Creative writing (Higher education)

Research in effective teaching of writing : phase I : final report /, 85-12453

Creosote.

Wood preservative pesticides : creosote, pentachlorophenol, and the inorganic arsenicals., 85-12523

Crime and criminals — United States.

Crime and violence in the media : hearing before the Subcommittee on Crime of the Committee on the Judiciary, House of Representatives, Ninety-eighth Congress, first session ... April 13, 1983., 85-13885

Crime and criminals — United States.

Witness Protection Act : hearing before the Subcommittee on Courts, Civil Liberties, and the Administration of Justice of the Committee on the Judiciary, House of Representatives, Ninety-eighth Congress, first session, on H.R. 3086 ... June 22, 1983., 85-13891

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Crime and criminals — United States — Identification.

Automated fingerprint identification : regional application of technology /, 85-12994

Crime in television.

Crime and violence in the media : hearing before the Subcommittee on Crime of the Committee on the Judiciary, House of Representatives, Ninety-eighth Congress, first session ... April 13, 1983., 85-13885

Crime prevention — New Jersey.

How to protect yourself against crime., 85-12231

Crime prevention — United States.

The Crime prevention activity book., 85-12999

"Have fun coloring and learn how to prevent crime too!": the crime prevention coloring book., 85-12232

Criminal investigation — United States.

Financial investigative techniques money laundering., 85-12993

Shoe and tire impression evidence /, 85-12997

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Justice expenditure and employment in the United States, 1971-79., 85-13007

Criminal justice, Administration of — United States — Handbooks, manuals, etc.

Handbook on the Comprehensive Crime Control Act of 1984 and other criminal statutes enacted by the 98th Congress., 85-12989

Criminal justice, Administration of — United States — Periodicals.

Criminal Division : [annual report] /, 85-12987

Criminal justice personnel — United States — Statistics.

Justice expenditure and employment in the United States, 1971-79., 85-13007

Criminal law — United States.

Criminal Fine Enforcement Act of 1984., 85-12623

Criminal procedure — United States.

Amendments to the rules of criminal procedure for the U.S. district courts : communication from the Chief Justice of the United States transmitting amendments to the rules of criminal procedure for the U.S. district courts, adopted by the Supreme Court pursuant to 18 U.S.C. 3771 and 3772, together with the report of the Judicial Conference of the United States submitted to the Court pursuant to 28 U.S.C. 331., 85-13677

Rules Enabling Act : hearings before the Subcommittee on Courts, Civil Liberties, and the Administration of Justice of the Committee on the Judiciary, House of Representatives, Ninety-eighth Congress, first and second sessions, on oversight and H.R. 4144 ...

April 21, 1983, and March 1, 1984., 85-13890

Critical point.

A review of supercritical fluid extraction /, 85-12087

Crop yields — Developing countries.

Crop output growth : changes in component contributions for six developing countries /, 85-11993

Crop yields — United States.

Production of surplus crops on irrigated land served by the U.S. Bureau of Reclamation /, 85-11986

Cuprous bromide — Thermal properties.

High-temperature relative enthalpies of CuBr /, 85-12907

Curve fitting.

Rational-spline approximation with automatic tension adjustment /, 85-13466

Customer service — United States.

Customer services national telephone directory., 85-13477

Customs administration — United States.

Customs valuation rulings under the Trade Agreements Act of 1979., 85-13555

Drawback : a duty refund on certain exports., 85-13556

Customs appraisal — United States.

Customs valuation rulings under the Trade Agreements Act of 1979., 85-13555

Cybernetics.

Edge analyzing properties of center-surround response functions in cybernetic vision, 85-13094

Cylinders.

Complex eigenvalues for the stability of couette flow, 85-13179

Cyprus — Description and travel.

Background notes, Cyprus., 85-13526

Cyprus — Politics and government.

Settlement of the Cyprus question : communication from the President of the United States transmitting a report on progress toward a negotiated solution of the Cyprus problem, including any relevant reports from the Secretary General of the United Nations, pursuant to 22 U.S.C. 2373(c)., 85-13680

Cystic fibrosis — Research — United States — Periodicals.

Cystic fibrosis., 85-12673

NIADDK research advances, 85-12673

D**Dairy laws — United States.**

Milk Producers Prompt Payment Act of 1984 : hearing before the Subcommittee on Livestock, Dairy, and Poultry of the Committee on Agriculture, House of Representatives, Ninety-eighth Congress, second session, on H.R. 5037, July 26, 1984., 85-13772

Dairy products — Cooperative marketing.

Marketing operations of dairy cooperatives /, 85-12009

Dairying — United States.

Dairy : background for 1985 farm legislation., 85-11867

Dairying, Cooperative.

Marketing operations of dairy cooperatives /, 85-12009

Dairying, Cooperative — United States.

Marketing operations of dairy cooperatives /, 85-12009

Dams — Design and construction.

Design of small dams., 85-12903

Data transmission systems.

Satellite data transmission (SDT) requirement, 85-13410

Death — Causes — Statistics.

Public use data tape documentation : multiple cause of death for ICD-9 1981 data., 85-12688

Debts, Public — Law and legislation — United States.

Amendment of the Debt Collection Act of 1982 : hearing before the Subcommittee on Administrative Law and Governmental Relations of the Committee on the Judiciary, House of Representatives, Ninety-eighth Congress, first session, on S. 376 ... October 19, 1983., 85-13888

Debts, Public — United States.

United States of America, treasury notes of August 15, 1987, series P-1987., 85-13554

United States of America, treasury notes of July 31, 1986, series W-1986., 85-13553

Decision-making.

The use of research knowledge in teacher education and teaching /, 85-12473

Deer — Louisiana — Feeding and feeds.

Deer and cattle forage selection on Louisiana pine-hardwood sites /, 85-11908

Defense contracts — United States.

Hearing on H.R. 5256, to authorize the Inspector General of the Department of Defense to take certain extraordi-

nary actions to reform contracts of the Department of Defense, before the Investigations Subcommittee of the Committee on Armed Services, House of Representatives, Ninety-eighth Congress, second session, April 26, 1984., 85-13784

S. 2489, the Small Business Competition Enhancement Act of 1984 and S. 2434, a bill to amend section 15 of the Small Business Act by requiring the assignment of breakout procurement center representatives : hearings before the Committee on Small Business, United States Senate, Ninety-eighth Congress, second session ... April 6 and 12, 1984., 85-13933

Small Business and Federal Procurement Competition Enhancement Act of 1984., 85-12613

Defense contracts — United States — Statistics — Periodicals.
Prime contract awards in labor surplus areas /, 85-12136, 85-12137, 85-12138, 85-12139

Defense Intelligence School (U.S.) — Curricula — Periodicals.
Academic catalog, 85-12143
Catalog /, 85-12143

Defoliation.
Panoramic aerial photography for assessing foliage protection achieved by aerial sprays directed against the gypsy moth., 85-11879

Deformations (Mechanics).
Deformation measurements of composite multi-span beam shear specimens by moire interferometry /, 85-13145

Degrees, Academic — United States.
Occupational aspirations and intended field of study in college /, 85-12443

Delphi method.
Identification and assessment of anticipated major changes in control rooms /, 85-13742

Democracy — Addresses, essays, lectures.
Strength and diplomacy : toward a new consensus?, 85-13523

Dendroctonus.
A passive aerial barrier trap suitable for sampling flying bark beetles /, 85-11915

Denmark Strait (Greenland and Iceland) — Navigation.
Denmark Strait, Greenland (Denmark)-east coast, Kap Gustav Holm sheet /, 85-12179
Denmark Strait, Greenland (Denmark)-east coast, Lemon Bugt to Storo /, 85-12178

Depression, Mental — United States.
Seasonal affective disorder and phototherapy /, 85-12709

Depression in children.
Adolescence and depression., 85-12707

Desert ecology — California.
Proposed 1984 plan amendments to the California Desert Conservation Area plan of 1980 : draft environmental assessment., 85-12964

Deserts — California.
Proposed 1984 plan amendments to the California Desert Conservation Area plan of 1980 : draft environmental assessment., 85-12964

Detectors
Borehole logging for radium-226 : recommended procedures and equipment /, 85-13726

Detroit Edison Company.
Safety evaluation report related to the operation of Enrico Fermi Atomic Power Plant, Unit no. 2, docket no. 50-341 : Detroit Edison Company, et al., 85-13707

Developing countries.
International countertrade : a guide for managers and executives /, 85-12120

Development banks — Law and legislation — United States.
Maritime redevelopment : hearings before the Subcommittee on Merchant Marine of the Committee on Merchant Marine and Fisheries, House of Representatives, Ninety-eighth Congress, second session, on Maritime policy and regional economic development—Part 2, January 18, 1984, New Orleans, LA; ... April 30, 1984, New York, NY; Maritime Redevelopment Bank Act (H.R. 3399), June 20 and August 8, 1984, Washington, DC, November 9, 1984, Oakland CA., 85-13909

Diabetes — Research — United States — Periodicals.
Diabetes mellitus., 85-12674
Research advances, 85-12674

Diagnosis — Data processing.
Computer-assisted diagnosis program for acute abdominal pain /, 85-12342

Diatomaceous earth — Arizona — Maps.
Mineral resource potential of the Silver City 1°x 2° quadrangle, New Mexico-Arizona, 85-12839

Diatomaceous earth — New Mexico — Maps.
Mineral resource potential of the Silver City 1°x 2° quadrangle, New Mexico-Arizona, 85-12839

Diesel motor exhaust gas.
Studies of particulate removal from diesel exhaust /, 85-12503

Diethylstilbestrol.
A followup study of mothers exposed to diethylstilbestrol in pregnancy /, 85-12670

Dietitians — United States.
Diet therapy specialist (AFSC 62251) /, 85-12400

Differential equations.
Comparison of numerical techniques for integration of stiff ordinary differential equations arising in combustion chemistry /, 85-13467
Construction of finite difference schemes having special properties for ordinary and partial differential equations, 85-13311

Differential equations, Hyperbolic.
Multidimensional explicit difference schemes for hyperbolic conservation laws, 85-13181

Differential equations, Partial.
Construction of finite difference schemes having special properties for ordinary and partial differential equations, 85-13311

Digestive organs — Diseases.
Chronobiology and the digestive system : proceedings of a meeting held at the University of Minnesota in September 1981., 85-12649

Digestive organs — Diseases — Research — United States — Periodicals.
Digestive diseases., 85-12675
NIADDK research advances, 85-12675
NIAMDD research advances, 85-12675

Digital computer simulation.
Dataflow computing approach in high-speed digital simulation, 85-13258
The VERRUN and VERNAL software systems for steady-state visual evoked experimentation, 85-13197

Digital electronics.
The effects of solar incidence angle over digital processing of LANDSAT data, 85-13371

Digital filters (Mathematics)
Radar data smoothing filter study, 85-13161

Dikes (Engineering) — Texas.
Furrow dike water conservation practices in the Texas High Plains /, 85-11853

Diodes, IMPATT.
V-band IMPATT transmitter, 85-13416

Diplomacy — Addresses, essays, lectures.

Strength and diplomacy : toward a new consensus?, 85-13523

Diplomatic and consular service in the United States — Directories.

Handbook for service attaches accredited to the Department of the Air Force., 85-12374

Direct energy conversion.

ECUT energy conversion and utilization technologies program, 85-13338

The kinematic stirling engine as an energy conversion subsystem for paraboloidal dish solar thermal power plants, 85-13313

Disarmament.

Review of arms control and disarmament activities, 98th Congress : report of the Special Panel on Arms Control and Disarmament of the Procurement and Military Nuclear Systems Subcommittee of the Committee on Armed Services, House of Representatives, Ninety-eighth Congress, second session., 85-13782

Disaster relief — United States.

Governor's checklist for emergency and major-disaster declarations., 85-12527

Discrimination — United States.

Civil Rights Act of 1984 : joint hearing before the Subcommittee on Education, Arts, and Humanities and the Subcommittee on the Handicapped of the Committee on Labor and Human Resources, United States Senate, Ninety-eighth Congress, second session, on S. 2568 ..., 85-13900

Discrimination in employment — United States.

Toward an understanding of Stotts., 85-12126

Diseases — Reporting — United States.

Conducting an initial assessment : feedback for criterion test., 85-12705

Conducting surveillance of infections : criterion test., 85-12703

Investigating infection problems : criterion test., 85-12704

District of Columbia Employment Security Building.

Transfer of D.C. Employment Security Building : hearing before the Subcommittee on Fiscal Affairs and Health of the Committee on the District of Columbia, House of Representatives, Ninety-eighth Congress, first session, on H.R. 3707 ... October 25, 1983., 85-13802

Divorced people — Legal status, laws, etc. — United States.

An Act to Provide Retirement Equity for Former Spouses of Civil Service Retirees, and for Other Purposes., 85-12634

Civil Service Retirement Spouse Equity Act of 1984., 85-12634

Dominican Republic — Maps.

Dominican Republic., 85-13506, 85-13507

Donation of organs, tissues, etc. — United States.

An Act to Provide for the Establishment of the Task Force on Organ Transplantation and the Organ Procurement and Transplantation Network, to Authorize Financial Assistance for Organ Procurement Organizations, and for Other Purposes., 85-12587

National Organ Transplant Act, 85-12587

Donkeys — Control — Government policy — United States — Periodicals.

Administration of the Wild Free-Roaming Horse and Burro Act, 85-12733

Report to Congress, administration of the Wild Free-Roaming Horse and Burro Act., 85-12733

Donkeys — Government policy — United States — Periodicals.

Administration of the Wild Free-Roaming Horse and Burro Act, 85-12733

Report to Congress, administration of the Wild Free-Roaming Horse and Burro Act., 85-12733

Donkeys — Law and legislation — United States — Periodicals.

Administration of the Wild Free-Roaming Horse and Burro Act, 85-12733

Report to Congress, administration of the Wild Free-Roaming Horse and Burro Act., 85-12733

Doppler effect.

Aerosol backscatter lidar calibration and data interpretation, 85-13326

Multipath induced errors in meteorological Doppler/interferometer location systems, 85-13412

Douglas fir.

Early postfire revegetation in a western Montana Douglas-fir forest /, 85-11894

Douglas fir — Seedlings.

Optimum temperatures for growth of southern Rocky Mountain Engelmann spruce and Douglas-fir seedlings /, 85-11924

Drag (Aerodynamics) — Mathematical models.

Embedded cavity drag in steady and unsteady flows, 85-13192

Drawbacks — United States.

Drawback : a duty refund on certain exports., 85-13556

Drinking and traffic accidents — United States.

Drunk driving public information program strategies and planning guide., 85-13635

National minimum drinking age : hearing before the Subcommittee on Alcoholism and Drug Abuse of the Committee on Labor and Human Resources, United States Senate, Ninety-eighth Congress, second session, on examining the tragedy of alcohol-related auto fatalities and whether the answer to this problem is to increase the minimum drinking age ... June 19, 1984., 85-13903

Drinking water — Northwestern States — Contamination.

Review of ground water contamination and depletion problems in the Northwest : hearing before a subcommittee of the Committee on Government Operations, House of Representatives, Ninety-eighth Congress, first session, November 28, 1983., 85-13872

Drinking water — United States.

Removal of giardia lamblia cysts by drinking water treatment plants /, 85-12487

Drops.

Unified theory for predicting maximum fluid particle size for drops and bubbles /, 85-13746

Drug abuse — Study and teaching — United States.

Alcohol and drug abuse prevention., 85-12425

Drug abuse — United States — Prevention.

An Overview of the School Team Approach /, 85-12426

Drugs — Arizona — Catalogs.

Phoenix Indian Medical Center : drug formulary., 85-12638

Drugs — Law and legislation — United States.

Health and the environment, miscellaneous : hearings before the Subcommittee on Health and the Environment of the Committee on Energy and Commerce, House of Representatives, Ninety-eighth Congress, first session ..., 85-13827

Drunk driving — United States.

Drunk driving public information program strategies and planning guide., 85-13635

Dulles International Airport.

Washington Metropolitan Area Transit Authority : oversight hearings and markup before the Subcommittee on Government Operations and Metropolitan Affairs of the Committee on the District of Columbia, House of Representatives, Ninety-eighth Congress, first and second sessions, on bus reliability ... and H.R. 4810 ... February 8, November 16, 1983; and May 3, 1984., 85-13801

Duty-free importation — United States.

Miscellaneous tariff and trade bills : hearings and written comments before the Subcommittee on Trade of the Committee on Ways and Means, House of Representatives, Ninety-eighth Congress, first and second sessions, November 15, 1983 and June 21, 1984., 85-13939

Dwarf mistletoe.

Lodgepole pine dwarf mistletoe /, 85-11890

Dwarf mistletoe — Congresses.

Biology of dwarf mistletoes : proceedings of the symposium, August 8, 1984, Colorado State University, Fort Collins /, 85-11942

Dwellings — United States — Energy conservation.

Residential water conservation projects : summary report /, 85-12724

Dye lasers.

Dye laser traveling wave amplifier, 85-13408

E

Earth — Crust.

High precision measurements in crustal dynamic studies, 85-13287

Earth — Figure.

Lower mantle heterogeneity, dynamic topography and the geoid, 85-13284

Earth — Mantle.

Anisotropic models of the upper mantle, 85-13255

Lower mantle heterogeneity, dynamic topography and the geoid, 85-13284

Earth movements — California.

The upper mantle beneath the Cascade Range, 85-13450

Earth resources technology satellites.

Satellite Emission Range Inferred Earth Survey (SERIES) project, 85-13317

Earth stations (Satellite telecommunication)

Adaptive arrays for satellite communications, 85-13254

Earthquakes — Northeastern States.

Earthquake hazard studies in New York State and adjacent areas /, 85-13721

East Asia — Maps.

Eastern Asia., 85-13508

Ebey's Landing National Historical Reserve (Wash.)

Ebey's Landing National Historical Reserve : the land, the people, the place : an introduction to the inventory., 85-12942

Economic assistance, Domestic — United States.

An Act to Establish Uniform Audit Requirements for State and Local Governments Receiving Federal Financial Assistance., 85-12583

Human Services Reauthorization Act., 85-12608

Single Audit Act of 1984, 85-12583

Economic assistance, Domestic — United States — Periodicals.

Update to the ... Catalog of Federal domestic assistance., 85-13503

Economic development.

Economic development : hearings before the Task Force on Economic Policy and Productivity of the Committee on the Budget, House of Representatives, Ninety-seventh Congress, second session, October 23 and 26, 1984, Janesville and Racine, WI., 85-13792

Economic forecasting — Tennessee River Valley — Periodicals.

Economic outlook /, 85-13760

Economic forecasting — United States — Periodicals.

Economic outlook /, 85-13760

Ecuador — Description and travel.

Background notes, Ecuador., 85-13527

Education — Information services — United States.

Collaborative for Alabama Urban School Educators : final report /, 85-12469

Education — United States — Graduate work.

Graduate study in education : an analysis of institutions and degree awards, 1971 to 1981 /, 85-12465

Education, Bilingual — United States.

A comparison of bilingual oral language and reading skills among limited English-speaking students from Spanish-speaking backgrounds /, 85-12468

A guide to culture in the classroom /, 85-12444

Education, Cooperative — United States.

The Co-operative education program : a career opportunity for you., 85-12363

The (Pre) co-operative education program : a career opportunity for you., 85-12364

Education, Higher — United States.

Continuation application for grants under Upward Bound Program., 85-12423

Graduate study in education : an analysis of institutions and degree awards, 1971 to 1981 /, 85-12465

Public service in higher education : practices and priorities /, 85-12460

Education, Humanistic — United States.

Careering after college : establishing the validity of abilities learned in college for later careering and professional performance : final report to the National Institute of Education : overview and summary /, 85-12458

Education, Secondary — United States.

Secondary vocational education : imperative for excellence /, 85-12431

Educational equalization — United States.

Continuation application for grants under Upward Bound Program., 85-12423

Educational law and legislation — United States — Periodicals.

Report on the activities of the Committee on Education and Labor during the ... Congress., 85-13689

Educational planning — United States.

School mathematics : options for the 1990s., 85-12424

Egg products industry — United States — Equipment and supplies — Periodicals.

List of proprietary substances and non-food compounds authorized for use under USDA inspection and grading programs /, 85-11855

Eggs — Inspection — Law and legislation — United States.

Meat, Poultry, and Egg Products Inspection Amendments of 1983; exempt restaurant central kitchens from federal inspection requirements; and USDA's five-point program of inspection in livestock and poultry slaughter plants : hearing before the Subcommittee on Livestock, Dairy, and Poultry of the Committee on Agriculture, House of Representatives, Ninety-eighth Congress, second session, on H.R. 2691 and H.R. 5223, May 17, 1984., 85-13770

Eggs — United States — Inspection — Periodicals.

List of plants operating under USDA poultry and egg grading and egg products inspection programs /, 85-11973

Eigenvalues.

Complex eigenvalues for the stability of couette flow, 85-13179

Electric batteries.

Development of new intercalated cathode materials for use in sodium batteries, 85-13205

Electric circuits — Instruments.

An assessment of terminal blocks in the nuclear power industry /, 85-13732

Electric current regulators.

Input filter compensation for switching regulators, 85-13263

Regions of attraction and ultimate boundedness for linear quadratic regulators with nonlinearities /, 85-13461

Electric currents, Alternating.

Navy electricity and electronics training series., 85-12346

Electric generators — Calibration.

Calibration procedure for oscilloscopes AN/USM-140 and AN/USM-141 (Hewlett-Packard models 170 and 170AR), AN/USM-140A (Hickok Instrument Co., model 1807), AN/USM-140B and AN/USM-141A (Hewlett-Packard models 170B and 170BR), AN/USM-140C and AN/USM-141B (Hickok Instrument Co.) ..., 85-12280

Electric lines — Planning — Wisconsin.

A simple transmission network planning method : Wisconsin power plant impact study /, 85-12496

Electric lines — United States.

Millimeter wave transmission systems and related devices, 85-13245

Electric meters — Calibration.

Calibration procedure for multimeter ME-297/U., 85-12282

Electric power — Tennessee River Valley — Periodicals.

Power program summary., 85-13758

Electric power distribution — United States — States.

Regional electric power : hearing before the Subcommittee on Energy Conservation and Power of the Committee on Energy and Commerce, House of Representatives, Ninety-eighth Congress, second session, on H.R. 5766 ... June 26, 1984., 85-13830

Electric power-plants — United States — Fuel consumption.

Status of coal supply contracts for new electric generating units : 1983-1992., 85-12419

Electric power production — United States — Magnetohydrodynamic generation.

Magnetohydrodynamics and the National Coal Science, Technology, and Engineering Development Acts : hearing before the Subcommittee on Energy Research and Development of the Committee on Energy and Natural Resources, United States Senate, Ninety-eighth Congress, second session, on S. 1278 ... S. 1925 ... April 9, 1984., 85-13819

Electric power systems — United States.

Evaluation of gas-cooled pressurized phosphoric acid fuel cells for electric utility power generation, 85-13160

Electric railroads — United States — Cars — Reliability.

Cost savings potential from improvement in railcar reliability and maintainability /, 85-13625

Electric transformers.

Navy electricity and electronics training series., 85-12346

Requirements for a transformerless power conditioning system, 85-13330

Electric utilities — Environmental aspects — United States.

Feasibility of ultrasonic and other methods for direct measurement of condenser biofouling /, 85-12506

Electric utilities — Law and legislation — United States.

Regional electric power : hearing before the Subcommittee on Energy Conservation and Power of the Committee on Energy and Commerce, House of Representatives, Ninety-eighth Congress, second session, on H.R. 5766 ... June 26, 1984., 85-13830

Electric utilities — Taxation — United States.

Phantom tax reform : hearing before the Subcommittee on Energy Conservation and Power of the Committee on Energy and Commerce, House of Representatives, Ninety-eighth Congress, second session, on H.R. 4923 ... June 12, 1984., 85-13826

Electric utilities — Tennessee River Valley — Periodicals.

Power program summary., 85-13758

Tennessee Valley Authority annual report., 85-13759

Electric utilities — United States.

Status of coal supply contracts for new electric generating units : 1983-1992., 85-12419

Electric utilities — United States — Rates.

Phantom tax reform : hearing before the Subcommittee on Energy Conservation

and Power of the Committee on Energy and Commerce, House of Representatives, Ninety-eighth Congress, second session, on H.R. 4923 ... June 12, 1984., 85-13826

Electric vehicles.

Hybrid vehicle assessment, 85-13329

Performance of the Lester battery charger in electric vehicles, 85-13315

Electricity.

Module 4.0, variational analyses of DC series circuits for basic electricity and electronics A-100-0010 /, 85-12336

Module 5.0, DC parallel circuits for basic electricity and electronics A-100-0010 /, 85-12337

Electricity — Safety measures.

Common sense electrical safety : electrical hazards, reference text /, 85-12906

Electricity in aeronautics — Standards — United States.

Personnel qualification standard for C-2A aircraft : qualification section 5, electrical., 85-12348

Electromagnetic fields.

A preliminary investigation into using the sun as a source for G/T measurements /, 85-12090

Electromagnetic waves — Scattering — Mathematical models.

Semi-annual report for numerical methods for analyzing electromagnetic scattering, September 25, 1983 to March 24, 1984, 85-13447

Electronic apparatus and appliances — Calibration.

Hand receipt catalog covering content of sets, kits, and outfits components list : calibration set, secondary transfer standards (augmented), AN/GSM-287, (NSN 6695-01-081-4873), (line item no. Z12223)., 85-12268

Electronic apparatus and appliances — Plastic embedment.

Investigation of test methods, material properties, and processes for solar cell encapsulants, 85-13341

Electronic data processing — Study and teaching — United States.

Word processing : a guide to program planning /, 85-12439

Electronic data processing — United States — Distributed processing.

The implementation and use of Ada on distributed systems with high reliability requirements : final report, 85-13444

An implementation of the distributed programming structural synthesis system (PROSS), 85-13045

Electronic data processing — United States — Handbooks, manuals, etc.

Automated data systems manual : Nonappropriated Funds Information Standard System (NAFISS) : general ledger, users manual., 85-12317

Electronic digital computers — Programming.

Measures and metrics for software development, 85-13091

Electronic instruments — United States — Testing — Mathematical models.

Segmented testing, 85-13217

Electronic mail systems.

The development of efficient coding for an electronic mail system, 85-13227

Electronic technicians.

Weapon control systems technician (F-4C/D: APQ-109/APA-165), (AFSC 32172P) /, 85-12389

Electronics — Study and teaching — United States.

Module 4.0, variational analyses of DC series circuits for basic electricity and electronics A-100-0010 /, 85-12336

Module 5.0, DC parallel circuits for basic electricity and electronics A-100-0010 /, 85-12337

Electronics in aeronautics — Standards — United States.

Personnel qualification standard for C-2A aircraft : qualification section 5, electrical., 85-12348

Electronics in military engineering.

Study manual phase II, electricity, electronics, and electrical armament circuits., 85-12340

Electronics in military engineering — Handbooks, manuals, etc.

Electronic warfare systems specialist (AFSC 32853) /, 85-12391

Personnel qualification standard for surface electronic warfare operations., 85-12353

Electrophoresis — Data processing.

Analysis of electrophoresis performance, 85-13172

Electrostatic dusting.

Electrostatic augmentation of fabric filtration : reverse-air pilot unit experience /, 85-12512

Eleutherodactylus.

Variation, systematics, and zoogeography of *Eleutherodactylus guentheri* and closely related species (Amphibia: Anura, Leptodactylidae) /, 85-13547

Eleutherodactylus guentheri.

Variation, systematics, and zoogeography of *Eleutherodactylus guentheri* and

closely related species (Amphibia: Anura, Leptodactylidae) /, 85-13547

Elevators (Airplanes)

Advanced composite elevator for Boeing 727 aircraft, 85-13137

Embeddings (Mathematics)

The Embedded operating system project, 85-13239

Emergency medical services — United States — Data processing.

Computerized algorithms for evaluating prehospital care., 85-13628

Emigration and immigration — United States.

98th Congress hearings : Subcommittee on Rules of the House : hearings before the Subcommittee on Rules of the House of the Committee on Rules, House of Representatives, Ninety-eighth Congress., 85-13918

Employee-management relations in government — Law and legislation — United States — Cases.

Decisions of the Federal Labor Relations Authority., 85-13699, 85-13700

Employees, Dismissal of — Government policy — United States.

RIF's at DOE : hearing before the Subcommittee on Oversight and Investigations of the Committee on Energy and Commerce, House of Representatives, Ninety-eighth Congress, second session, September 10, 1984., 85-13834

Employees, Dismissal of — United States.

Fair Reduction in Force Practices Act of 1984 : hearing before the Subcommittee on Human Resources of the Committee on Post Office and Civil Service, House of Representatives, Ninety-eighth Congress, second session, on H.R. 6080 ... September 13, 1984., 85-13912

Employment forecasting — United States.

A society based on work /, 85-12432

Employment interviewing — United States.

How not to blow a job interview., 85-12307

Energy conservation — United States.

Basic and applied research related to the technology of space energy conversion systems, 1982-1983, 85-13260

Energy conservation — United States — Finance — Periodicals.

Congressional budget request., 85-12416

Energy crops — Southern States — Statistics.

Empirical yields of timber and forest biomass in the Southeast /, 85-11907

Energy development — United States.

Renewable Energy Development Act of 1983 : report (to accompany H.R. 3169)., 85-13670

Energy development — United States — Finance.

Department of Energy research and development programs—fiscal year 1985 : hearings before the Subcommittee on Energy Research and Development of the Committee on Energy and Natural Resources, United States Senate, Ninety-eighth Congress, second session, on the Department of Energy research and development programs, March 5, 12, 20, 22, April 5, and 24, 1984., 85-13818

Energy and water development appropriations for fiscal year 1985 : hearings before a subcommittee of the Committee on Appropriations, United States Senate, Ninety-eighth Congress, second session., 85-13774

Energy development — United States — Finance — Periodicals.

Congressional budget request., 85-12416

Energy industries — United States — Technological innovations.

Enhanced coal technology : hearing before the Subcommittee on Energy and Mineral Resources of the Committee on Energy and Natural Resources, United States Senate, Ninety-eighth Congress, first session, on enhanced coal technology : coal's market for the eighties, August 9, 1983., 85-13823

Energy policy — United States.

Phantom tax reform : hearing before the Subcommittee on Energy Conservation and Power of the Committee on Energy and Commerce, House of Representatives, Ninety-eighth Congress, second session, on H.R. 4923 ... June 12, 1984., 85-13826

Strategic petroleum reserve : hearing before the Subcommittee on Oversight and Investigations of the Committee on Energy and Commerce, House of Representatives, Ninety-eighth Congress, second session, September 24, 1984., 85-13835

Engelmann spruce — Seedlings.

Optimum temperatures for growth of southern Rocky Mountain Engelmann spruce and Douglas-fir seedlings /, 85-11924

Engineering — Research — United States — Finance — Periodicals.

Academic science/engineering. R & D funds., 85-13474

Engineering geology — Alaska — Maps.

Engineering—geologic maps of northern Alaska, Lookout Ridge quadrangle, 85-12809

Engineers — Employment — United States — Statistics — Periodicals.

Science and engineering doctorates., 85-13475

Engineers — United States — Statistics.

Selected characteristics of persons in engineering, 1978 /, 85-12044

Engineers — United States — Statistics — Periodicals.

Science and engineering doctorates., 85-13475

English Channel — Navigation.

United Kingdom-France, English Channel, Eddystone Rocks to Isle of Portland and Pointe de Beg to Cap Frehel /, 85-12174

United Kingdom-France, English Channel, Worthing to Dover and Courseulles to Cap Gris-Nez /, 85-12175

English language — Composition and exercises.

American language course., 85-12128

English language — Grammar.

A style guide for CBO : about writing and word usage., 85-13946

English language — Study and teaching — Louisiana — Foreign speakers.

Final report of the Haitian/English language project /, 85-12450

English language — Study and teaching — Maryland — Spanish speakers.

Final report on ESL instruction for adult immigrants from North & Central America /, 85-12449

English language — Study and teaching — Massachusetts — Foreign speakers.

Final report of the Haitian/English language project /, 85-12450

English language — Text-books for foreign speakers.

American language course., 85-12128

Environmental engineering — North Central States.

The Corps, the environment, and the Upper Mississippi River Basin /, 85-12326

Environmental monitorings — United States — Data processing.

Particulate data reduction (PADRE) system reference manual /, 85-12517

Environmental policy — United States.

U.S. international environmental policy : hearings before the Subcommittee on Human Rights and International Orga-

nizations of the Committee on Foreign Affairs, House of Representatives, Ninety-eighth Congress, second session, June 14 and September 12, 1984., 85-13858

Environmental policy — United States — International cooperation.

U.S. international environmental policy : hearings before the Subcommittee on Human Rights and International Organizations of the Committee on Foreign Affairs, House of Representatives, Ninety-eighth Congress, second session, June 14 and September 12, 1984., 85-13858

Environmental protection — Tennessee River Region.

Environmental research and development : a cooperative approach as demonstrated by the Tennessee Valley Authority., 85-13761

Epidemiology.

Principles of epidemiology : principles of epidemiology homestudy course 3030-G., 85-12699

Epoxy compounds.

An investigation of chemically-induced improvement in saturation moisture characteristics of epoxies, 85-13099

Equations, Theory of.

Nonlinear problems in flight dynamics, 85-13107

Error-correcting codes (Information theory)

"An extended d(min) = 4 RS code", 85-13282

Cut-off rate calculations for the outer channel in a concatenated coding system, 85-13278

Fast decoding of a d(min) = 6 RS code, 85-13283

"Fast decoding techniques for extended single-and-double-error-correcting Reed Solomon codes", 85-13281

"On the undetected error probability of a concatenated coding scheme for error control", 85-13279

Eskimos — Government policy — United States.

Native American Programs Act Amendments of 1983 : hearing before the Subcommittee on Human Resources of the Committee on Education and Labor, House of Representatives, Ninety-eighth Congress, second session, on H.R. 4468 ... hearing held in Washington, DC, on March 14, 1984., 85-13816

Eskimos — Housing — Periodicals.

Annual report to Congress. Indian and Alaska native housing and community development programs, 85-12725

Department of Housing and Urban Development annual report to Congress on Indian and Alaska native housing and community development programs., 85-12725

Esters — Analysis.

EPA method study 16, method 606, phthalate esters /, 85-12502

Ethnology — Washington (State) — Olympic National Park.

Summary prehistory and ethnography of Olympic National Park, Washington /, 85-12946

Ethylene dibromide.

Alternatives to ethylene dibromide (EDB) : hearing before the Subcommittee on Department Operations, Research, and Foreign Agriculture of the Committee on Agriculture, House of Representatives, Ninety-eighth Congress, second session, May 9, 1984., 85-13769

Europe — Foreign relations — United States.

NATO : a time for renewed commitment : report of the Delegation to Northern NATO and the Nordic Region of the Committee on Armed Services, House of Representatives, Ninety-eighth Congress, second session., 85-13783

Europe — Maps.

Europe., 85-13509

European Economic Community countries — Foreign economic relations — United States — Congresses.

The United States and Europe : common bonds and differing perspectives : report of the twenty-third meeting of members of Congress and of the European Parliament, January 19-21, 1984, pursuant to H. Res. 981 ..., 85-13849

European larch.

Biomass production of 12-year-old intensively cultured *Larix eurolepis* /, 85-11919

Evaluation research (Social action programs) — United States — Abstracts.

Compendium of HHS evaluation studies., 85-12637

Evaluation research (Social action programs) — United States — Directories.

Federal evaluations : a directory /, 85-12537

Evidence, Criminal — United States.

Shoe and tire impression evidence /, 85-12997

Examination of witnesses — United States — Handbooks, manuals, etc.

Victim witness handbook., 85-12992

Examiners (Administrative procedure) — United States.

An Act to Amend the Bankruptcy Amendments and Federal Judgeship Act of 1984 to Make Technical Corrections with Respect to the Retirement of Certain Bankruptcy Judges, and for Other Purposes., 85-12598

Exceptional children — Education — Handbooks, manuals, etc.

Starter : a notebook for new teachers., 85-12454

Exceptional children — Education — Pennsylvania.

Oversight hearing on interagency cooperation : hearing before the Subcommittee on Select Education of the Committee on Education and Labor, House of Representatives, Ninety-eighth Congress, second session, hearing held in Aliquippa, PA, on March 23, 1984., 85-13814

Executive impoundment of appropriated funds — United States.

Deferrals : message from the President of the United States transmitting a report on four new deferrals of budget authority for fiscal year 1983, and one revision to a previously reported deferral of budget authority, pursuant to sections 1013(a) and 1014(c) of Public Law 93-344., 85-13675

Executives — United States — Periodicals. The Federal sector /, 85-13493

Exercise — Physiological aspects.

Exercise and your heart /, 85-12655

Exhaust systems.

Summary of trade and tariff information : fan, blowers, compressors, air pumps and vacuum pumps, and air-conditioning and refrigeration machines : TSUS items 661.05-661.22, 661.35-661.37., 85-12979

Expense accounts and taxation — United States.

Travel, entertainment, and gift expenses., 85-13567

Explosions — Computer programs.

Detonation calculations using a modified version of CSQII : examples for hydrogen-air mixtures /, 85-13733

Export controls — Government policy — United States.

Controls on exports to the People's Republic of China : hearing before the Subcommittee on International Economic Policy and Trade of the Committee on Foreign Affairs, House of Representatives, Ninety-eighth Congress, first session, November 17, 1983., 85-13850

Export controls — United States.

International Coffee Agreement, 1983 : message from the President of the United States transmitting the International Coffee Agreement, 1983, signed by the United States on March 23, 1983., 85-13662

The militarily critical technologies list., 85-12131

98th Congress hearings : Subcommittee on Rules of the House : hearings before the Subcommittee on Rules of the House of the Committee on Rules, House of Representatives, Ninety-eighth Congress., 85-13918

Export credit — Congresses.

Consortium on Trade Research : agricultural trade policy issues in the eighties, current research, and long-term forecasting., 85-11994

Export-Import Bank of the United States.

Examination of the financial statements of the Export-Import Bank of the United States for the fiscal year ended September 30, 1983 : report to the Congress of the United States /, 85-12533

Export marketing — Cameroon.

Cameroon : an export market profile /, 85-11981

Extraction (Chemistry)

A review of supercritical fluid extraction /, 85-12087

Extraterrestrial anthropology — Bibliography.

Publications of the Exobiology Program for 1983 : a special bibliography /, 85-13128

F

F-16 (Fighter planes)

Ground vibration test of F-16 airplane with initial decoupler pylon /, 85-13125

Factory and trade waste — Environmental aspects — United States.

Toxicity treatability of iron and steel plant wastewaters : a resource document /, 85-12495

Use of short-term bioassays to evaluate environmental impact of land treatment of hazardous industrial waste /, 85-12494

Family — United States.

Violence and abuse in American families : hearing before the Select Committee on Children, Youth, and Families, House of Representatives, Ninety-eighth Congress, second session, hearing held in Washington, DC, on June 14, 1984., 85-13793

Family life education — Government policy — United States.

Reauthorization of the Adolescent Family Life Demonstration Projects Act of 1981 : hearings before the Subcommittee on Family and Human Services of the Committee on Labor and Human Resources, United States Senate, Ninety-eighth Congress, second session ... April 24 and 26, 1984., 85-13905

Famines.

Commission on the Ukraine Famine Act : hearing before the Subcommittee on International Operations of the Committee on Foreign Affairs, House of Representatives, Ninety-eighth Congress, second session, October 3, 1984., 85-13857

Farm management — United States.

Social security taxation : impacts on farm operations and proposals for tax reform /, 85-11999

Farmers — Taxation — United States.

Social security taxation : impacts on farm operations and proposals for tax reform /, 85-11999

Farms — United States.

Improving U.S. farmland /, 85-11872

Potential opportunities for reforestation of marginal croplands : hearing before a subcommittee of the Committee on Appropriations, United States Senate, Ninety-eighth Congress, second session, special hearing., 85-13780

Farms — United States — Cost of operation — Statistics — Periodicals.

Farm production expenditures /, 85-11977

Faucets — Equipment and supplies.

In the matter of certain single handle faucets : investigation no. 337-TA-167., 85-12982

Fault-tolerant computing.

Development and evaluation of a fault-tolerant multiprocessor (FTMP) computer, 85-13194

Error latency estimation using functional fault modeling, 85-13230

Segmented testing, 85-13217

Faults (Geology) — Alaska — Maps.

Geologic map and sections of the southwestern Kenai Peninsula west of the Port Graham Fault, Alaska, 85-12830

Faults (Geology) — Utah — Rich County — Maps.

Quaternary faults in Lincoln and Uinta Counties, Wyoming, and Rich County, Utah, 85-12812

Faults (Geology) — Wyoming — Lincoln County — Maps.

Quaternary faults in Lincoln and Uinta Counties, Wyoming, and Rich County, Utah, 85-12812

Faults (Geology) — Wyoming — Uinta County — Maps.

Quaternary faults in Lincoln and Uinta Counties, Wyoming, and Rich County, Utah, 85-12812

Federal aid to alcoholism programs — United States.

An Act to Amend the Public Health Service Act to Revise and Extend the Authorities of That Act for Assistance for Alcohol and Drug Abuse and Mental Health Services., 85-12589

Alcohol Abuse, Drug Abuse and Mental Health Amendments of 1984, 85-12589

Federal aid to birth control — United States.

Reauthorization of the Adolescent Family Life Demonstration Projects Act of 1981 : hearings before the Subcommittee on Family and Human Services of the Committee on Labor and Human Resources, United States Senate, Ninety-eighth Congress, second session ... April 24 and 26, 1984., 85-13905

Federal aid to birth control — United States — States — Directories.

Family planning grantees, delegates & clinics., 85-12687

Federal aid to child welfare — United States.

GAO analysis of the 1981 AFDC reductions : hearing before the Subcommittee on Public Assistance and Unemployment Compensation of the Committee on Ways and Means, House of Representatives, Ninety-eighth Congress, second session, May 2, 1984., 85-13944

Federal aid to community development — United States.

Human Services Reauthorization Act., 85-12608

Federal aid to drug abuse treatment programs — United States.

An Act to Amend the Public Health Service Act to Revise and Extend the Authorities of That Act for Assistance for Alcohol and Drug Abuse and Mental Health Services., 85-12589

Alcohol Abuse, Drug Abuse and Mental Health Amendments of 1984, 85-12589

Federal aid to education — United States.

Application for grants under the Law-Related Education Program., 85-12421

Application for grants under Title VI of the Higher Education Act of 1965, as amended : International Research and Studies Program, CFDA number 84.017., 85-12422

A compilation of federal education laws ... as amended through December 31, 1984 /, 85-13812

Education Amendments of 1984., 85-12590

Human Services Reauthorization Act., 85-12608

Kaleidoscopes : emerging patterns of response and action in ECIA case studies of Chapter 2 in selected states /, 85-12471

Federal aid to handicapped services — United States.

Oversight hearing on interagency cooperation : hearing before the Subcommittee on Select Education of the Committee on Education and Labor, House of Representatives, Ninety-eighth Congress, second session, hearing held in Aliquippa, PA, on March 23, 1984., 85-13814

Federal aid to health maintenance organizations — United States.

Health maintenance organization amendments of 1984 : report (to accompany S. 2311), 85-13665

Instructions for applying for federal assistance from HDS programs., 85-12719

Federal aid to higher education — United States.

Continuation application for grants under Upward Bound Program., 85-12423

Federal aid to higher education — United States — Periodicals.

The Pell grant formula /, 85-12441

Federal aid to historic sites — Washington (D.C.)

An Act to Authorize the Secretary of the Interior to Enter into Contracts or Cooperative Agreements with the Art Barn Association to Assist in the Preservation and Interpretation of the Art Barn in Rock Creek Park in the District of Columbia, and for Other Purposes., 85-12585

Federal aid to libraries — United States.

Reauthorization of the Library Services and Construction Act, 1984 : hearing before the Subcommittee on Education, Arts, and Humanities of the Committee on Labor and Human Resources, United States Senate, Ninety-eighth Congress, second session, on proposed legislation authorizing funds for programs of the Library Services and Construction Act, March 23, 1984., 85-13904

Federal aid to transportation U.S.

Federal aid to medical research — United States.

An Act to Revise and Extend Provisions of the Public Health Service Act Relating to Health Promotion and Disease Prevention, to Provide for the Establishment of Centers for Research and Demonstrations Concerning Health Promotion and Disease Prevention, and for Other Purposes., 85-12605

Health Promotion and Disease Prevention Amendments of 1984, 85-12605

Federal aid to nursing education — United States.

Special projects for improvement in nurse training : a listing, June 1978 to September 1983., 85-12717

Federal aid to research — United States.

Research in undergraduate institutions., 85-13472

Status of U.S. marine research : hearing before the Subcommittee on Oceanography and the Committee on Merchant Marine and Fisheries, House of Representatives, Ninety-eighth Congress, second session, on U.S. marine scientific research capabilities oversight, September 26, 1984., 85-13908

Summary and analysis of hearing on "Improving the research infrastructure at U.S. universities and colleges" : report /, 85-13919

Federal aid to research — United States — Abstracts.

Compendium of HHS evaluation studies., 85-12637

Federal aid to research — United States — Handbooks, manuals, etc.

NASA grant and cooperative agreement handbook instruction., 85-13130

Federal aid to the arts — United States — Periodicals.

Design arts., 85-13468

Media arts, film/radio/television., 85-13469

Federal aid to transportation — United States.

Federal-Aid Highway Act of 1982 : report of the Committee on Environment and Public Works, United States Senate, together with additional views to accompany S. 2527., 85-13671

Zilwaukee Bridge, Saginaw, MI : hearing before the Subcommittee on Investigations and Oversight of the Committee on Public Works and Transportation, House of Representatives, Ninety-eighth Congress, first session, February 18, 1983., 85-13916

Federal aid to vocational education — United States.

An Act to Amend the Vocational Education Act of 1963 to Strengthen and Expand the Economic Base of the Nation, Develop Human Resources, Reduce Structural Unemployment, Increase Productivity, 85-12596

Carl D. Perkins Vocational Education Act, 85-12596

A compilation of federal education laws ... as amended through December 31, 1984 /, 85-13812

Federal aid to water quality management — United States.

Internal control review report on the municipal wastewater treatment works construction grants program /, 85-12519

Federal-city relations — United States.

The President's 1984 national urban policy report : hearing before the Subcommittee on Investment, Jobs, and Prices of the Joint Economic Committee, Congress of the United States, Ninety-eighth Congress, second session, June 20, 1984., 85-13804, 85-13808

Federal government — Scholarships, fellowships, etc. — United States — Periodicals.

The White House fellowships., 85-13495

Federal Laboratory Consortium for Technology Transfer (U.S.)

Technology and technical assistance available to you through U.S. Army Harry Diamond Laboratories Technology Transfer Program and the Federal Laboratory Consortium for Technology Transfer., 85-12331

Federal-state controversies — United States.

State severance taxes : hearing before the Subcommittee on Energy and Agricultural Taxation of the Committee on Finance, United States Senate, Ninety-eighth Congress, second session, on S. 463, July 24, 1984., 85-13839

Feedback control systems — Mathematical models.

Design of multivariable feedback control systems via spectral assignment using reduced-order models and reduced-order observers, 85-13241

Feeds — United States — Statistics.

Summary of trade and tariff information : animal feeds and animal feed ingredients, TSUS items 184.10-184.85., 85-12970

Fees, Administrative — United States.

An Act to Extend Through September 30, 1988, the Period During Which Amendments to the United States

Grain Standards Act Contained in Section 155 of the Omnibus Budget Reconciliation Act of 1981 Remain, 85-12578

Ferrite devices.

K-band latching switches., 85-13158

***Fertility — United States — statistics.**

Fertility of American women., 85-12043

Fertility, Human — United States — Statistics — Periodicals.

Fertility of American women., 85-12043

Fertilizer industry — United States — Statistics.

Summary of trade and tariff information : fertilizers, other than nitrogenous, TSUS items 480.05, 480.10, 480.35-480.60, and 480.70-480.80., 85-12975

Fiber optics.

Optical fiber communications link design in compliance with systems performance standards /, 85-12116

Fibrous composites — Fatigue.

Dynamic stress analysis of smooth and notched fiber composite flexural specimens, 85-13065

Fibrous composites — Fracture.

The mechanics of delamination in fiber-reinforced composite materials, 85-13188

Progressive fracture of fiber composites, 85-13067

Field crops — United States — Mathematical models.

Early warning and crop condition assessment, 85-13418

Field crops — United States — Statistics.

Usual planting and harvesting dates for U.S. field crops., 85-11876

Filbert industry — United States.

Increased duties on certain shelled filberts : hearing before the Subcommittee on International Trade of the Committee on Finance, United States Senate, Ninety-eighth Congress, second session, September 14, 1984., 85-13846

Filter cloth.

Electrostatic augmentation of fabric filtration : reverse-air pilot unit experience /, 85-12512

Filter cloth — Mathematical models.

Cost and performance models for electrostatically stimulated fabric filtration /, 85-12516

Filters and filtration.

Electrostatic augmentation of fabric filtration : reverse-air pilot unit experience /, 85-12512

Finance, Public — Law and legislation — United States — Periodicals.

Report on legislative review activity during the ... Congress of the Committee on Ways and Means., 85-13686

Finance, Public — United States.

The Proceedings of the Thirteenth Annual Financial Management Conference : Financial management reform : where we are and where we're headed., 85-13497

Financial institutions — United States.

Current trends in the financial services industry and their impact on small business financing : hearing before the Subcommittee on Tax, Access to Equity Capital, and Business Opportunities of the Committee on Small Business, House of Representatives, Ninety-eighth Congress, second session, Washington, D.C., September 6, 1984., 85-13929

Fines (Penalties) — United States.

Criminal Fine Enforcement Act of 1984., 85-12623

Fines in sentencing : a study of the use of the fine as a criminal sanction /, 85-13001

Fingerprints.

Automated fingerprint identification : regional application of technology /, 85-12994

Finite element method.

Finite element thermal-structural analysis of cable-stiffened space structures, 85-13300

High speed inviscid compressible flow by the finite element method, 85-13262

Fire control (Aerial gunnery) — Equipment — Maintenance and repair — Handbooks, manuals, etc.

Aircraft fire control repairer, MOS 68J : skill levels 1/2 : soldier's manual., 85-12271

Fire control (Naval gunnery)

Fire control technician B 3 & 2., 85-12347

Personnel qualification standard for MK-37 gunfire control system (GFCS), 85-12355

Fire-departments — Law and legislation — United States — International cooperation.

Increase effectiveness of domestic fire-fighting forces (H.R. 3726); and Congressional Budget Act Amendments of 1984 (H.R. 5247) : hearings before a subcommittee of the Committee on Government Operations, House of Representatives, Ninety-eighth Congress, second session, on H.R. 3726 ...

and H.R. 5247 ... July 26, 1984., 85-13869

Firearms — Law and legislation — United States.
Excerpt, (general information) from (Your guide to) federal firearms regulation., 85-13584

Firearms — Law and legislation — United States — States — Periodicals.
State laws and published ordinances, firearms., 85-13583

Firearms — Licenses — United States.
Excerpt, (general information) from (Your guide to) federal firearms regulation., 85-13584

Firearms — Maintenance and repair — Handbooks, manuals, etc.
MOS 45B small arms repairer, skill level I /, 85-12332

First year teachers — Handbooks, manuals, etc.
Starter : a notebook for new teachers., 85-12454

Fiscal policy — United States.
Nonmetropolitan fiscal indicators : a review of the literature /, 85-11983

Fish-meal — Statistics — Periodicals.
Fish meal and oil, annual summary., 85-12105

Fish-oil — Statistics — Periodicals.
Fish meal and oil, annual summary., 85-12105

Fish trade — Law and legislation — United States.
U.S. fisheries export promotion programs and prospects : joint hearings and markup before the Committee on Foreign Affairs and its Subcommittee on International Economic Policy and Trade and the Subcommittee on Department Operations, Research, and Foreign Agriculture of the Committee on Agriculture, U.S. House of Representatives, Ninety-eighth Congress, second session, on H.R. 3255, July 27; August 9; and September 6, 1984., 85-13851

Fisheries subsidies — United States.
Act to Improve Certain Maritime Programs of the Department of Transportation and the Department of Commerce, 85-12622

Maritime programs improvements of the Departments of Transportation and Commerce., 85-12622

Fishery law and legislation — United States.
An Act to Provide for the Conservation and Management of Atlantic Striped Bass, and for Other Purposes., 85-12632

Atlantic Striped Bass Conservation Act, 85-12632

Fishery law and legislation — United States — Periodicals.
CFR. 50, Wildlife and fisheries, 85-12571, 85-12572

Code of federal regulations. 50, Wildlife and fisheries., 85-12571, 85-12572

Wildlife and fisheries, 85-12571, 85-12572

Fishery management — California.
An Act to Provide for the Restoration of the Fish and Wildlife in the Trinity River Basin, California, and for Other Purposes., 85-12601

Fishery policy — United States.
U.S. fisheries export promotion programs and prospects : joint hearings and markup before the Committee on Foreign Affairs and its Subcommittee on International Economic Policy and Trade and the Subcommittee on Department Operations, Research, and Foreign Agriculture of the Committee on Agriculture, U.S. House of Representatives, Ninety-eighth Congress, second session, on H.R. 3255, July 27; August 9; and September 6, 1984., 85-13851

Fishes — Periodicals.
Collected reprints /, 85-12109

Fishing boats — United States.
Act to Improve Certain Maritime Programs of the Department of Transportation and the Department of Commerce, 85-12622

Maritime programs improvements of the Departments of Transportation and Commerce., 85-12622

Fishing surveys — United States — Periodicals.
Marine recreational fishery statistics survey. Pacific coast., 85-12106, 85-12107

Flight control.
Optimal cooperative control synthesis applied to a control-configured aircraft, 85-13162

Flight radio operators — United States — Handbooks, manuals, etc.
Airborne communications systems operator (AFSC 11650) /, 85-12383

Flight simulators.
F-14 modeling study, 85-13199

Flight training — United States.
Nationally scheduled Federal Aviation Administration (FAA) approved, industry-conducted flight instructor refresher clinics., 85-13611

Training effectiveness evaluation and utilization demonstration of a low cost cockpit procedures trainer /, 85-12339

Flood control.
Aplicaciones de los sensores remotos a problemas hidrologicos e inundaciones, 85-13364

Flood control — West Virginia.
R. D. Bailey outlet works, Guyandot River, West Virginia : hydraulic model investigation /, 85-12320

Floods — Kentucky.
Floods on Tennessee River and Cypress and Little John Creeks in the vicinity of Calvert City, Kentucky., 85-13762

Floods — Montana.
Floods of May 1978 in southeastern Montana and northeastern Wyoming /, 85-12744

Floods — Tennessee River Region.
Floods on Tennessee River and Cypress and Little John Creeks in the vicinity of Calvert City, Kentucky., 85-13762

Floods — Wyoming.
Floods of May 1978 in southeastern Montana and northeastern Wyoming /, 85-12744

Floor coverings industry — United States.
The Impact of tariff and nontariff barriers on the U.S. sheet vinyl flooring industry : report to the Subcommittee on Trade, Committee on Ways and Means, U.S. House of Representatives, investigation no. 332-179, under section 332(b) of the Tariff Act of 1930, as amended., 85-12981

Florida — Maps.
Potentiometric surface of the Floridan aquifer Southwest Florida Water Management District, September 1983, 85-12821

Flow meters.
Installation of fuel flowmeters in small airplanes with continuous-flow, fuel-injection, reciprocating engines., 85-13610

Flowgraphs.
An evaluation of the directed flow graph methodology, 85-13269

Fluid dynamics — Periodicals.
Activities ... plans ..., 85-12112

Fluid dynamics (Space environment)
Analysis of electrophoresis performance, 85-13172

Design and construction of equipment items for geophysical fluid flow models, 85-13163

- Design considerations for a ³He refrigerator for space applications, 85-13112
- Manufacturing in space : fluid dynamics numerical analysis, 85-13435
- Nonlinear problems in flight dynamics, 85-13107
- On-orbit cryogenic fluid transfer, 85-13063
- A semi-direct procedure using a local relaxation factor and its application to an internal flow problem, 85-13068
- Fluid dynamics (Space environment) — Mathematical models.**
 - Three-dimensional implicit lambda methods, 85-13186
- Fluidization.**
 - Preliminary study of a radiantly heated fluidized bed for the production of high-purity silicon, 85-13343
- Fluorescence.**
 - Containerless high temperature property measurements by atomic fluorescence, 85-13174
 - Flowfield measurements in a model scramjet combustor using laser-induced iodine fluorescence, 85-13433
 - A radiative transfer model for remote sensing of laser induced fluorescence of phytoplankton in non-homogeneous turbid water, 85-13353
 - Shot noise limited detection of OH using the technique of laser induced fluorescence, 85-13453
- Fluorocarbons — Analysis.**
 - The Infrared spectral analysis of CF₃Cl₃, 85-13224
- Fly ash.**
 - The use of fly ash in highway construction /, 85-13600
- Fog — Measurement.**
 - X-ray measurements of water fog density /, 85-13719
- Foley Federal Building and United States Courthouse (Las Vegas, Nev.)**
 - An Act to Designate the Federal Building and United States Courthouse in Las Vegas, Nevada, as the "Foley Federal Building and United States Courthouse.", 85-12616
- Folk-songs — Morocco — Bibliography.**
 - A Brief list of material relating to the music of Morocco., 85-13017
- Folk-songs — Washington (State) — Discography.**
 - Washington field recordings in the Archive of Folk Culture., 85-13018
- Food — Preservation.**
 - Alternatives to ethylene dibromide (EDB) : hearing before the Subcommittee on Department Operations, Research, and Foreign Agriculture of the Committee on Agriculture, House of Representatives, Ninety-eighth Congress, second session, May 9, 1984., 85-13769

- Food, Irradiated.**
 - The status of the technical infrastructure to support domestic food irradiation : hearing before the Subcommittee on Energy Research and Production of the Committee on Science and Technology, House of Representatives, Ninety-eighth Congress, second session, July 26, 1984., 85-13921
- Food adulteration and inspection — United States — Periodicals.**
 - List of proprietary substances and non-food compounds authorized for use under USDA inspection and grading programs /, 85-11855
- Food consumption — United States — Statistics — Periodicals.**
 - Food consumption, prices, and expenditures /, 85-11852
- Food industry and trade — North Carolina.**
 - Improved food distribution facilities for central North Carolina., 85-11877
- Food industry and trade — United States — Statistics — Periodicals.**
 - Food consumption, prices, and expenditures /, 85-11852
- Food law and legislation — United States.**
 - Meat, Poultry, and Egg Products Inspection Amendments of 1983; exempt restaurant central kitchens from federal inspection requirements; and USDA's five-point program of inspection in livestock and poultry slaughter plants : hearing before the Subcommittee on Livestock, Dairy, and Poultry of the Committee on Agriculture, House of Representatives, Ninety-eighth Congress, second session, on H.R. 2691 and H.R. 5223, May 17, 1984., 85-13770
- Food prices — United States — Statistics — Periodicals.**
 - Food consumption, prices, and expenditures /, 85-11852
- Food relief — Law and legislation — United States — Periodicals.**
 - Annual report on activities carried out under Public Law 480, 85-11878

- Annual report on Public Law 480, 85-11878
- Food for peace, annual report on Public Law 480., 85-11878
- Food relief — Periodicals.**
 - Annual report on activities carried out under Public Law 480, 85-11878
 - Annual report on Public Law 480, 85-11878
 - Food for peace, annual report on Public Law 480., 85-11878
 - World food aid needs and availabilities /, 85-11978
- Food relief — United States — States — Directories.**
 - Directory of cooperating agencies /, 85-12004
- Food relief, American — Africa.**
 - Food aid in Africa : lessons of 1984, prospects for 1985 : joint hearing before the Subcommittee on African Affairs of the Committee on Foreign Relations and the Subcommittee on Foreign Agricultural Policy of the Committee on Agriculture, Nutrition, and Forestry, United States Senate, ninety-eighth Congress, second session, September 19, 1984., 85-13862
- Food stamp program — United States — States — Directories.**
 - Directory of cooperating agencies /, 85-12004
- Food supply.**
 - Longrun changes in world food supply and demand : implications for development assistance policy /, 85-11987
- Food supply — Africa.**
 - Food aid in Africa : lessons of 1984, prospects for 1985 : joint hearing before the Subcommittee on African Affairs of the Committee on Foreign Relations and the Subcommittee on Foreign Agricultural Policy of the Committee on Agriculture, Nutrition, and Forestry, United States Senate, ninety-eighth Congress, second session, September 19, 1984., 85-13862
- Food supply — Periodicals.**
 - World food aid needs and availabilities /, 85-11978
- Forage.**
 - Deer and cattle forage selection on Louisiana pine-hardwood sites /, 85-11908
- Foreign trade promotion — Law and legislation — United States.**
 - U.S. fisheries export promotion programs and prospects : joint hearings and markup before the Committee on Foreign Affairs and its Subcommittee on International Economic Policy and

Trade and the Subcommittee on Department Operations, Research, and Foreign Agriculture of the Committee on Agriculture, U.S. House of Representatives, Ninety-eighth Congress, second session, on H.R. 3255, July 27; August 9; and September 6, 1984., 85-13851

Foreign trade promotion — United States.

Export opportunities : an untapped resource for small business : hearing before the Subcommittee on Export Opportunities and Special Small Business Problems of the Committee on Small Business, House of Representatives, Ninety-eighth Congress, second session, Dallas TX, July 10, 1984., 85-13928

To establish a National Commission on Agricultural Trade and Export Policy : hearing before the Committee on Governmental Affairs, United States Senate, Ninety-eighth Congress, second session, on S.J. Res. 319 ... August 3, 1984., 85-13878

Foreign trade regulation — United States.

Customs valuation rulings under the Trade Agreements Act of 1979., 85-13555

Import quotas on textiles : the welfare effects of United States restrictions on Hong Kong : an economic policy analysis /, 85-12531

Import relief for U.S. nonrubber footwear industry : hearing before the Subcommittee on International Trade of the Committee on Finance, United States Senate, Ninety-eighth Congress, second session, June 22, 1984., 85-13845

State of the U.S. automobile industry : hearing before the Subcommittee on International Trade of the Committee on Finance, United States Senate, Ninety-eighth Congress, second session, June 27, 1984., 85-13836

State of the U.S. footwear industry : hearing before the Subcommittee on International Trade of the Committee on Finance, United States Senate, Ninety-eighth Congress, second session, May 25, 1984., 85-13843

Forensic scientists — United States.

Forensics : when science bears witness., 85-12988

Forest fires — California.

Five southern California oaks : identification and postfire management /, 85-11940

Forest fires — California — Prevention and control.

Five southern California oaks : identification and postfire management /, 85-11940

Forest fires — Prevention and control — Periodicals.

Forest fire news /, 85-11888

Forest flora — Florida — Apalachicola National Forest.

Soils and vegetation of the Apalachicola National Forest., 85-11880

Forest management — New York (State)

An analysis of New York's timber resources /, 85-11931

Forest management — Wyoming — Medicine Bow National Forest.

Land and resource management plan : draft environmental impact statement : Medicine Bow National Forest and Thunder Basin National Grassland., 85-11947

Medicine Bow National Forest and Thunder Basin National Grassland : land and resource management plan (proposed)., 85-11948

Forest microclimatology — Idaho.

Climate of Priest River Experimental Forest, northern Idaho /, 85-11936

Forest microclimatology — Idaho — Priest River Experiment Forest.

Climate of Priest River Experimental Forest, northern Idaho /, 85-11936

Forest products industry — New England.

Potential effects of the fuelwood market on wood-using industries in northern New England and New York /, 85-11920

Forest products industry — New York (State).

Potential effects of the fuelwood market on wood-using industries in northern New England and New York /, 85-11920

Forest products industry — Northwest, Pacific.

Competitive conditions in the U.S. civil aircraft industry and forest products industry : hearing before the Subcommittee on Trade of the Committee on Ways and Means, House of Representatives, Ninety-eighth Congress, second session, July 9, 1984, Seattle, Washington., 85-13943

Forest reserves — Arizona.

An Act to Designate Certain National Forest Lands in the State of Arizona as Wilderness, and for Other Purposes., 85-12573

Arizona Wilderness Act of 1984, 85-12573

Forest reserves — Georgia.

Georgia Wilderness Act of 1984., 85-12593

Forest reserves — North Carolina — Nantahala National Forest.

Proposed land and resource management plan : Nantahala & Pisgah National Forests, North Carolina., 85-11949

Forest reserves — North Carolina — Pisgah National Forest.

Proposed land and resource management plan : Nantahala & Pisgah National Forests, North Carolina., 85-11949

Forest reserves — Oregon — Willowa National Forest.

Campground information : Willowa-Whitman National Forest., 85-11881

Forest reserves — Oregon — Whitman National Forest.

Campground information : Willowa-Whitman National Forest., 85-11881

Forest reserves — Texas — Sabine National Forest.

An Act to Direct the Secretary of Agriculture to Convey, for Certain Specified Consideration, to the Sabine River Authority Approximately Thirty-One Thousand Acres of Land within the Sabine National Forest to Be Used for the Purposes of the Toledo Bend Project, Louisiana and Texas, and for Other Purposes., 85-12610

Forest soils — Florida — Apalachicola National Forest.

Soils and vegetation of the Apalachicola National Forest., 85-11880

Forest thinning.

Growth, thinning treatments, and soil properties in a 10-year-old cottonwood plantation on a clay site /, 85-11927

Prescribing silvicultural treatments in hardwood stands of the Alleghenies /, 85-11939

Forests and forestry.

Forestry/fisheries., 85-13484

Forests and forestry — Allegheny National Forest (Pa.)

Prescribing silvicultural treatments in hardwood stands of the Alleghenies /, 85-11939

Forests and forestry — Colorado.

Documentation and preliminary validation of H2OTRANS and DAYTRANS, two models for predicting transpiration and water stress in western coniferous forests /, 85-11905

Forests and forestry — Colorado — Data processing.

Documentation and preliminary validation of H2OTRANS and DAYTRANS, two models for predicting transpiration and water stress in western coniferous forests /, 85-11905

Forests and forestry Mensuration.

Forests and forestry — Mensuration.

Sweetgum volume and weight tables /, 85-11912

Forests and forestry — Montana.

Early postfire revegetation in a western Montana Douglas-fir forest /, 85-11894

Forests and forestry — New York (State)

An analysis of New York's timber resources /, 85-11931

Forests and forestry — North Carolina — Statistics.

Forest statistics for the northern coastal plain of North Carolina, 1984 /, 85-11933

Forests and forestry — Oregon.

Documentation and preliminary validation of H2OTRANS and DAYTRANS, two models for predicting transpiration and water stress in western coniferous forests /, 85-11905

Forests and forestry — Pennsylvania —

Valuation.

Rate of value change in Pennsylvania timber stands /, 85-11899

Forests and forestry — Research — United States — Bibliography — Periodicals.

Research accomplishments., 85-11946

Research accomplishments report, 85-11946

Research for tomorrow's forests, 85-11946

Forests and forestry — Research — United States — Periodicals.

Research accomplishments., 85-11946

Research accomplishments report, 85-11946

Research for tomorrow's forests, 85-11946

Forests and forestry — Southern States — Statistics.

Empirical yields of timber and forest biomass in the Southeast /, 85-11907

Forests and forestry — United States — Bibliography — Periodicals.

Forest research in the Southeast : recent publications of the Southeastern Forest Experiment Station /, 85-11891

List of publications /, 85-11934

Forests and forestry — Valuation.

Empirical estimates of amenity forest values : a comparative review /, 85-11941

Forests and forestry — Washington (State)

Timber resources in areas developed for nonforest use in western Washington /, 85-11932

Fort Riley (Kan.) — History.

Fort Riley : its historic past., 85-12233

Fortification — Kansas.

Fort Riley : its historic past., 85-12233

Fourier transformations.

Cloud cover typing from environmental satellite imagery, 85-13316

Fracture mechanics.

Spartan release engagement mechanism (REM) stress and fracture analysis, 85-13354

Tensile fracture of ductile materials, 85-13276

Three-dimensional measurements of fatigue crack closure, 85-13286

Fracture mechanics — Congresses.

Proceedings of the CSNI Specialist Meeting on Leak-Before-Break in Nuclear Reactor Piping : held at Monterey, California, September 1-2, 1983., 85-13747

Fracture mechanics — Mathematical models.

The mechanics of delamination in fiber-reinforced composite materials, 85-13188

Fraser Experimental Forest (Colo.)

Effects of weather and physiographic conditions on temperature and humidity in subalpine watersheds of the Fraser Experimental Forest /, 85-11904

Fraud — United States.

Consumer fraud and the elderly : hearing before the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-eighth Congress, second session, on consumer fraud and the elderly, October 22, 1984., 85-13799

Raising the stakes in carnival fraud /, 85-12995

Free trade and protection.

Protection in agricultural markets /, 85-11995

Freedom of information — United States.

The Freedom of Information Reform Act : hearings before a subcommittee of the Committee on Government Operations, House of Representatives, Ninety-eighth Congress, second session, on S. 774 ... May 24, 30; June 20; and August 9, 1984., 85-13870

Freedom of information — United States — Handbooks, manuals, etc.

The Freedom of Information Act for attorneys and access professionals., 85-13008

The Freedom of Information Act for attorneys and access professionals. Book II., 85-13009

Subject Index

Frozen ground — Soviet Union — Maps.

Permafrost regions in the Soviet Union., 85-13514

Fruit trade — United States — Statistics — Periodicals.

Noncitrus fruits and nuts, 85-11974

Noncitrus fruits & nuts. Annual summary., 85-11974

Fuel cells.

Evaluation of gas-cooled pressurized phosphoric acid fuel cells for electric utility power generation, 85-13160

Full scale phosphoric acid-fuel cell stack technology development, 85-13394

Fuelwood — Washington (State)

Colville National Forest firewood map., 85-11883

Fuelwood cutting — Washington (State)

Colville National Forest firewood map., 85-11883

Fuelwood industry — Colorado.

Demand for commercially delivered domestic fuelwood in Colorado, 1980 /, 85-11925

Fuelwood industry — New England.

Potential effects of the fuelwood market on wood-using industries in northern New England and New York /, 85-11920

Fuelwood industry — New York.

Potential effects of the fuelwood market on wood-using industries in northern New England and New York /, 85-11920

G

Gallium alloys.

Design considerations for a monolithic, GaAs, dual-mode, QPSK/QASK, high-through put rate transceiver, 85-13265

Gallium compounds.

Crystal growth of device quality GaAs in space, 85-13208, 85-13337

Gambia — Description and travel.

The Gambia, post report., 85-13532

Gambling — United States.

Indian Gambling Control Act : hearing before the Committee on Interior and Insular Affairs, House of Representatives, Ninety-eighth Congress, second session, on H.R. 4566 ... hearing held in Washington, DC, June 19, 1984., 85-13882

Game bird culture — United States — Directories.

Directory of participants handling waterfowl, exhibition poultry, and game birds, 85-12006

National poultry improvement plan. Directory of participants handling waterfowl, exhibition poultry, and game birds., 85-12006

Games — United States.

Raising the stakes in carnival fraud /, 85-12995

Garrison Dam (N.D.)

An Act to Provide for the Use and Distribution of Certain Funds Awarded the Wyandotte Tribe of Oklahoma and to Restore Certain Mineral Rights to the Three Affiliated Tribes of the Fort Berthold Reservation., 85-12626

Gas, Natural — Hydrates.

Gas hydrates on continental margins of the United States based on occurrence of bottom simulating reflectors on marine seismic records, 85-12820

Gas, Natural — Massachusetts — Fires and fire prevention.

Pipeline accident report : Boston Gas Company natural gas overpressure explosion and fires, East Boston, Massachusetts, September 23, 1983 /, 85-13591

Gas, Natural — Massachusetts — Pipe lines — Accidents.

Pipeline accident report : Boston Gas Company natural gas overpressure explosion and fires, East Boston, Massachusetts, September 23, 1983 /, 85-13591

Gas, Natural — Pipe lines — Law and legislation — United States.

An Act to Authorize Appropriations for Fiscal Year 1985 to Carry Out the Natural Gas Pipeline Safety Act of 1968 and the Hazardous Liquid Pipeline Safety Act of 1979, and for Other Purposes., 85-12576

Gas, Natural — Pipe lines — Safety regulations — United States.

Pipeline safety regulations : enforcement procedures, part 190 : natural gas, part 191-192., 85-13638, 85-13639

Gas, Natural — Pipe lines — Taxation — United States.

Discriminatory taxation on pipelines : hearing before the Subcommittee on Surface Transportation of the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-eighth Congress, second session, on S. 2932 ... September 28, 1984., 85-13795

Gas dynamics.

Canonical solutions for unsteady flow fields, 85-13096

Gas dynamics — Mathematical models.

An efficient approximate factorization implicit scheme for the equations of gas dynamics, 85-13110

Gas industry — United States — Statistics — Periodicals.

Current industrial reports. MA-28C, Industrial gases /, 85-12039

Industrial gases, 85-12039

Gas-meters.

A survey of gas-side fouling measure devices, 85-13322

Gas-turbines.

Advanced gas turbine (AGT) technology development, 85-13401

Advanced gas turbine AGT technology project, 85-13389

Effects of surface chemistry on hot corrosion life, 85-13398

Gas wells — United States — Maps.

Wells drilled for oil and gas deeper than 15,000 feet in the conterminous United States and offshore, 85-12822

Wells drilled for oil and gas deeper than 20,000 feet in the conterminous United States and offshore, 85-12823

Gasoline — Pipe lines — Environmental aspects — United States.

Phase 1A pipeline project : environmental assessment : Algonquin Gas Transmission Company, Texas Eastern Transmission Corporation, Transcontinental Gas Pipe Line Corporation, docket nos. CP82-119-007, CP82-446-003, and CP84-146-001., 85-12418

Gasoline — Taxation — United States.

Fuel tax credits., 85-13566

Gasoline — United States — Marketing.

Future of independent marketers in the post-merger petroleum marketplace : joint hearing before the Subcommittee on Energy, Environment, and Safety Issues Affecting Small Business and the Subcommittee on General Oversight and the Economy of the Committee on Small Business, House of Representatives, Ninety-eighth Congress, second session, Washington, DC, April 11, 1984., 85-13931

Gastroenterology.

Chronobiology and the digestive system : proceedings of a meeting held at the University of Minnesota in September 1981., 85-12649

Gearing.

An analytical method to predict efficiency of aircraft gearboxes, 85-13074

Evaluation of HiMAT aircraft landing approach lateral control gearing using

simulation and a visual display, 85-13085

An investigation of the transient thermal analysis of spur gears, 85-13080

Parameter studies of gear cooling using an automatic finite element mesh generator, 85-13077

Gearing, Spiral.

Lubricant jet flow phenomena in spur and helical gears with modified center distances and/or addendums, 85-13079

Gearing, Spur.

Efficiency of nonstandard and high contact ratio involute spur gears, 85-13081

General Dynamics Corporation.

Labor-management relations and employee health and safety at the General Dynamics Corp. : joint hearing before the Subcommittee on Labor-Management Relations and the Subcommittee on Health and Safety of the Committee on Education and Labor, House of Representatives, Ninety-eighth Congress, second session, hearing held in Washington, DC, on June 20, 1984., 85-13815

Geochemical prospecting — West (U.S.)

Computer program directory for petroleum assessment of wilderness lands in the western United States, 85-12833

Geochemistry — Alaska — Maps.

Map showing the distribution and abundance of boron and beryllium in bedrock samples, western Chichagof-Yakobi Islands Wilderness study area, southeastern Alaska, 85-12796

Map showing the distribution and abundance of cobalt in bedrock samples, western Chichagof-Yakobi Islands Wilderness study area, southeastern Alaska, 85-12798

Map showing the distribution and abundance of copper in bedrock samples, western Chichagof-Yakobi Islands Wilderness study area, southeastern Alaska, 85-12797

Map showing the distribution and abundance of gold and silver in bedrock samples, western Chichagof-Yakobi Islands Wilderness study area, southeastern Alaska, 85-12795

Map showing the distribution and abundance of lead in bedrock samples, western Chichagof-Yakobi Islands Wilderness study area, southeastern Alaska, 85-12801

Map showing the distribution and abundance of molybdenum, tin, and vanadium in bedrock samples, western Chichagof-Yakobi Islands Wilderness

Geochemistry Alaska Maps.

study area, southeastern Alaska, 85-12799

Map showing the distribution and abundance of nickel and chromium in bedrock samples, western Chichagof-Yakobi Islands Wilderness study area, southeastern Alaska, 85-12800

Map showing the distribution and abundance of scandium and yttrium in bedrock samples, western Chichagof-Yakobi Islands Wilderness study area, southeastern Alaska, 85-12802

Map showing the distribution and abundance of strontium and lanthanum in bedrock samples, western Chichagof-Yakobi Islands Wilderness study area, southeastern Alaska, 85-12803

Map showing the distribution and abundance of zinc in bedrock samples, western Chichagof-Yakobi Islands Wilderness study area, southeastern Alaska, 85-12804

Geochemistry — Idaho — Lemhi County.

Geology, geochemistry, and mineral resource potential of the Eighteenmile Wilderness study area p (ID-43-3), Lemhi County, Idaho, 85-12834

Geology,

The Geology of the terrestrial planets /, 85-13134

Geology — Alaska — Maps.

Geologic map and sections of the southwestern Kenai Peninsula west of the Port Graham Fault, Alaska, 85-12830

Geology — California — Maps.

Geologic map of the outcrop area of the Hornbrook formation, Oregon and California, 85-12814

Geology — Colorado — Moffat County — Maps.

Geologic map and coal sections of the Pine Ridge quadrangle, Moffat County, Colorado, 85-12817

Geology — Dinosaur National Monument (Colo.-Utah) — Maps.

Geologic map of Dinosaur National Monument and vicinity, Utah and Colorado /, 85-12888

Geology — Green River Watershed (Wyo.-Utah)

The mid-Cretaceous frontier formation near the Moxa arch, southwestern Wyoming /, 85-12745

Geology — Idaho — Custer County — Maps.

Geochemical sample locality map for the White Cloud-Boulder roadless area, Custer County, Idaho, 85-12808

Geology — Mexico — Baja California Peninsula — Maps.

Reconnaissance geologic map of the La Purisima-Paso Hondo area, Baja California Sur, Mexico, 85-12828

Geology — Nevada — Elko County — Maps.

Preliminary geologic map of the Peko Hills, Elko County, Nevada, 85-12813

Geology — Oregon — Harney County — Maps.

Geologic map of the Pole Canyon quadrangle, Harney County, Oregon, 85-12811

Geologic map of the Red Mountains quadrangle, Harney County, Oregon, 85-12810

Geology — Oregon — Maps.

Geologic map of the outcrop area of the Hornbrook formation, Oregon and California, 85-12814

Geology — Research — United States.

Evaluation of thermal data for geologic applications, 85-13234

Geology — Utah — Beaver County — Maps.

Geologic map of the Beaver Lake Mountains quadrangle, Millard and Beaver counties, Utah /, 85-12893

Geologic map of the Frisco Peak quadrangle, Millard and Beaver counties, Utah /, 85-12894

Geology — Utah — Maps.

Geologic map of the Lynndyl 30 x 60 minute quadrangle, Tooele, Juab, Utah, and Millard Counties, Utah, 85-12841

Geology — Utah — Millard County — Maps.

Geologic map of the Beaver Lake Mountains quadrangle, Millard and Beaver counties, Utah /, 85-12893

Geologic map of the Frisco Peak quadrangle, Millard and Beaver counties, Utah /, 85-12894

Geology, Stratigraphic — Charts, diagrams, etc.

Geologic map and sections of the southwestern Kenai Peninsula west of the Port Graham Fault, Alaska, 85-12830

Geology, Stratigraphic — Cretaceous.

The mid-Cretaceous frontier formation near the Moxa arch, southwestern Wyoming /, 85-12745

Geology, Stratigraphic — Devonian.

Stratigraphic nomenclature for the upper Devonian and lower Mississippian (?) Kanayut Conglomerate, Brooks Range, Alaska /, 85-12736

Subject Index

Geology, Stratigraphic — Mississippian.

Stratigraphic nomenclature for the upper Devonian and lower Mississippian (?) Kanayut Conglomerate, Brooks Range, Alaska /, 85-12736

Geology, Stratigraphic — Quaternary — Maps.

Quaternary faults in Lincoln and Uinta Counties, Wyoming, and Rich County, Utah, 85-12812

Geology, Stratigraphic — Recent — Maps.

Isopach map of Holocene sediment, Outer Continental Shelf between Yakutat Bay and Dry Bay, Eastern Gulf of Alaska, 85-12805

Geophysical Fluid Dynamics Laboratory (U.S.) — Periodicals.

Activities ... plans ..., 85-12112

Geophysical well logging.

Borehole logging for radium-226 : recommended procedures and equipment /, 85-13726

Geophysics — Egypt.

Report on mineral resources geophysics program for Egypt, 85-12838

Geophysics — Periodicals.

Activities ... plans ..., 85-12112

Geophysics — United States.

Final technical report for the period 1 June 1980 to 30 April 1983 on agreement NAG5-35 and supplements #1 and #2 between NASA and the Department of Earth and Planetary Sciences, The Johns Hopkins University, Baltimore, MD 21218 entitled 'Petrologic and geophysical sources of long-wavelength crustal magnetic anomalies', 85-13414

Georgia — Maps, Topographic.

7.5 minute series (topographic) : [Georgia]. 33802-A7-TF-024, Warthen quadrangle, Georgia - Washington Co., 1961 /, 85-12854

Germany — Foreign relations — United States — Addresses, essays, lectures.

Reflections on East-West Relations : November 27, 1984., 85-13517

Germany (West) — Commerce.

West Germany : the effect of agricultural policy on production and trade /, 85-11990

Germination.

Nuttall oak direct seedlings still successful after 11 years /, 85-11926

Gifford Pinchot National Forest (Wash.) — Maps.

Gifford Pinchot National Forest, Washington, 1984 /, 85-11884

Gifts — Taxation — United States.

Travel, entertainment, and gift expenses., 85-13567

Glass, Ornamental.

The preservation of historic pigmented structural glass (Vitrolite and Carrara glass), 85-12951

Glass construction.

The preservation of historic pigmented structural glass (Vitrolite and Carrara glass), 85-12951

Glass manufacture — United States — Statistics.

1982 census of manufactures. Preliminary report. Industry series. Pressed and blown glass, N.E.C. (industry 3229), 85-12030

Gold — Maps.

Map showing the distribution and abundance of gold and silver in bedrock samples, western Chichagof-Yakobi Islands Wilderness study area, southeastern Alaska, 85-12795

Golden-Collum Memorial Federal Building and United States Courthouse (Ocala, Fla.)

An Act to Designate the Federal Building and United States Courthouse in Ocala, Florida, as the "Golden-Collum Memorial Federal Building and United States Courthouse.", 85-12615

Government attorneys — United States.

Attorney careers with the Legal Division., 85-13552

Government executives — Training of — United States.

Ready to serve the nation : National Defense Executive Reserve., 85-12526

Government executives — United States.

Implementation of the Federal Managers' Financial Integrity Act : first year : report to the Congress /, 85-12536

Government executives — United States — Periodicals.

The Federal sector /, 85-13493

Government information — United States.

The Freedom of Information Reform Act : hearings before a subcommittee of the Committee on Government Operations, House of Representatives, Ninety-eighth Congress, second session, on S. 774 ... May 24, 30; June 20; and August 9, 1984., 85-13870

Government information — United States — Handbooks, manuals, etc.

The Freedom of Information Act for attorneys and access professionals., 85-13008

The Freedom of Information Act for attorneys and access professionals. Book II., 85-13009

Government lending — United States.

Act to Improve Certain Maritime Programs of the Department of Transportation and the Department of Commerce, 85-12622

Maritime programs improvements of the Departments of Transportation and Commerce., 85-12622

Government liability — United States.

An Act to Compensate Heirs of Deceased Indians for Improper Payments from Trust Estates to States or Political Subdivisions Thereof as Reimbursements for Old Age Assistance Received by Decedents During Their Lifetime., 85-12581

Old Age Assistance Claims Settlement Act, 85-12581

State laws and regulations governing settlement of highway construction contract claims and claim disputes., 85-13597

Government publications — Bibliography.

Libraries and library collections., 85-12547

Government publications — Bibliography — Catalogs.

Armed Forces., 85-12545

Banks and banking., 85-12544

Courts and correctional institutions., 85-12542

Family planning., 85-12552

Fossils., 85-12546

Home economics., 85-12551

Law enforcement., 85-12543

Mammals and reptiles., 85-12541

National Bureau of Standards special publications., 85-12550

School administration, buildings and equipment., 85-12548

United States naval history., 85-12549

United States reports., 85-12539

Water pollution and water resources., 85-12540

Government purchasing — Law and legislation — United States.

Small Business and Federal Procurement Competition Enhancement Act of 1984., 85-12613

Government purchasing — United States.

General Services Administration management initiatives to increase competition within the federal supply schedule : hearing before a subcommittee on the Committee on Government Operations, House of Representatives, Ninety-eighth Congress, second session, August 9, 1984., 85-13871

Implementation of Circular A-76 : hearings before the Subcommittee on

Human Resources of the Committee on Post Office and Civil Service, House of Representatives, Ninety-eighth Congress, second session, September 20 and 25, 1984., 85-13913

Public relations costs charged to DOD contracts : hearing before a subcommittee of the Committee on Government Operations, House of Representatives, Ninety-eighth Congress, second session, July 25, 1984., 85-13874

S. 2489, the Small Business Competition Enhancement Act of 1984 and S. 2434, a bill to amend section 15 of the Small Business Act by requiring the assignment of breakout procurement center representatives : hearings before the Committee on Small Business, United States Senate, Ninety-eighth Congress, second session ... April 6 and 12, 1984., 85-13933

VA reaches out to veterans in business : could you use a multibillion dollar customer?, 85-13649

Government purchasing — United States — Periodicals.

CFR. 48, Federal acquisition regulations system, 85-12568

Code of federal regulations. 48, Federal acquisition regulations system., 85-12568

Federal acquisition regulations system, 85-12568

Governmental investigations — United States — Directories.

Federal evaluations : a directory /, 85-12537

Grain — Europe, Eastern — Cooperative marketing.

Cooperative grain trade opportunities in eastern Europe., 85-12008

Grain — United States — Inspection.

An Act to Extend Through September 30, 1988, the Period During Which Amendments to the United States Grain Standards Act Contained in Section 155 of the Omnibus Budget Reconciliation Act of 1981 Remain ..., 85-12578

Grain trade — Argentina.

Argentine agricultural policies in the grain and oilseed sectors /, 85-11982

Grain trade — Europe, Eastern.

Cooperative grain trade opportunities in eastern Europe., 85-12008

Grammar, Comparative and general — Handbooks, manuals, etc.

A style guide for CBO : about writing and word usage., 85-13946

Granite Arizona Maps.

Granite — Arizona — Maps.

Map showing outcrops of granitic rocks, basin and range province, Arizona /, 85-12753

Granite — Idaho — Maps.

Map showing outcrops of granitic rocks, ash-flow tuff, and laharic breccia, basin and range province, Idaho /, 85-12767

Granite — New Mexico — Maps.

Map showing outcrops of granitic rocks and silicic shallow-intrusive rocks, basin and range province, New Mexico /, 85-12772

Granite — Oregon — Maps.

Map showing outcrops of granitic rocks and pre-quaternary ash-flow tuffs, basin and range province, Oregon /, 85-12780

Grants-in-aid — United States.

Application for grants under the Law-Related Education Program., 85-12421

Application for grants under Title VI of the Higher Education Act of 1965, as amended : International Research and Studies Program, CFDA number 84.017., 85-12422

Humanities projects in media : guidelines and application instructions., 85-13470

Grants-in-aid — United States — Accounting.

Federal agencies' audit resolution procedures : hearing before a subcommittee of the Committee on Government Operations, House of Representatives, Ninety-eighth Congress, second session, August 8, 1984., 85-13865

Grape products — United States — Marketing.

Market expansion for U.S.-produced wine : hearing before the Subcommittee on Trade of the Committee on Ways and Means, House of Representatives, Ninety-eighth Congress, second session, July 24, 1984., 85-13942

Grapes — Storage.

Instructions for forecasting decay in table grapes for storage., 85-11968

Graphic methods.

Descriptive statistics : tables, graphs, & charts /, 85-12696

Graphite — United States — Testing.

Space radiation effects on graphite-epoxy composite materials, 85-13088

Temperature dependence of elastic and strength properties of T300/5208 graphite-epoxy, 85-13280

Graphite fibers.

Effect of substrate chemical pretreatment on the tribological properties of graphite films, 85-13047

Grasses.

Indiangrass : warm-season grass : how to identify, establish, and manage Indian-grass., 85-11957

Grasslands — Wyoming — Thunder Basin National Grassland.

Land and resource management plan : draft environmental impact statement : Medicine Bow National Forest and Thunder Basin National Grassland., 85-11947

Medicine Bow National Forest and Thunder Basin National Grassland : land and resource management plan (proposed)., 85-11948

Gravity — United States — Physiological effect.

Rat body size, composition and growth at hypo- and hypergravity, 85-13427

Gravity anomalies — Montana — Maps.

Preliminary complete Bouguer gravity anomaly map of the Butte 1°x 2°quad-range, Montana, 85-12825

Gravity stations — Washington (State)

Principal facts for one-hundred-six gravity stations near the Goat Rocks wilderness area, Washington, 85-12807

Grazing — Nevada.

Taylor Grazing Act in Nevada, 1934-1984., 85-12961

Grazing districts — Nevada.

Taylor Grazing Act in Nevada, 1934-1984., 85-12961

Grazing districts — Oregon.

Proposed John Day resource management plan and final environmental impact statement /, 85-12728

Great Lakes — Water level — Periodicals.

Great Lakes water levels., 85-12110

Greenhouses — Climate.

Optimum temperatures for growth of southern Rocky Mountain Engelmann spruce and Douglas-fir seedlings /, 85-11924

Grievance arbitration — United States — Handbooks, manuals, etc.

Arbitration handbook., 85-13561

Grocery trade — United States — Statistics.

1982 census of retail trade. Preliminary report. Industry series. Grocery stores (industry 5411)., 85-12049

Ground support systems (Astronautics) — Addresses, essays, lectures.

The Telecommunications and data acquisition progress report 42-77, 85-13267

Subject Index

Guatemala — Description and travel.

Background notes, Guatemala., 85-13528

Guided bombs — Maintenance and repair — Handbooks, manuals, etc.

Storage and maintenance procedures with illustrated parts breakdown : airfoil group, guided bomb, MXU-724/B, part no. HK020503-601-00., 85-12375

Storage and maintenance procedures with illustrated parts breakdown : target detecting device, modular guided bomb, DSU-27A/B, part no. HG020601-001-00., 85-12377

Guided bombs — Storage — Handbooks, manuals, etc.

Storage and maintenance procedures with illustrated parts breakdown : airfoil group, guided bomb, MXU-724/B, part no. HK020503-601-00., 85-12375

Storage and maintenance procedures with illustrated parts breakdown : target detecting device, modular guided bomb, DSU-27A/B, part no. HG020601-001-00., 85-12377

Guided missiles — Design and construction.

Unconventional missile concepts from consideration of varied mission requirements, 85-13101

Guided missiles — Handbooks, manuals, etc.

TOW training /, 85-12249

Guided missiles — Maintenance and repair.

Analysis to improve the maintenance environment : a view from active-duty missile maintenance personnel /, 85-12409

Guided missiles — Maintenance and repair — Handbooks, manuals, etc.

DS and GS maintenance manual : radar set AN/MPQ-51 (XO-1) (Improved Hawk Air Defense Guided Missile System)., 85-12260

Equipment improvement report and maintenance digest : HAWK Air Defense Guided Missile System and HAWK battery terminal equipment, (second quarter, CY 1984)., 85-12290

Equipment improvement report and maintenance digest : (Nike-Hercules and Improved Nike-Hercules Air Defense Guided Missile System), second quarter, CY 1984., 85-12289

Organizational, direct support, general support and depot manual : shipment, handling, storage, inspection, care and preservation : HAWK Air Defense Guided Missile System., 85-12264

Guided missiles — Testing.

DOD's sophisticated munitions : hearing before a subcommittee of the Committee on Government Operations, House

of Representatives, Ninety-eighth Congress, second session, September 18, 1984., 85-13867

Gums and resins, Synthetic — United States.
An investigation into the injection molding of PMR-15 polyimide, 85-13256

Gunnery — Handbooks, manuals, etc.
Personnel qualification standard for MK 68 gunfire control system (GFCS), 85-12352

Guyana — Maps.
Guyana., 85-13510

Gypsy moth — Diseases and pests.
Panoramic aerial photography for assessing foliage protection achieved by aerial sprays directed against the gypsy moth., 85-11879

Gyro compass — Handbooks, manuals, etc.
Programmed text : gyrocompass failure., 85-12311

H

Haitians — Louisiana.
Final report of the Haitian/English language project /, 85-12450

Haitians — Massachusetts.
Final report of the Haitian/English language project /, 85-12450

Hammond Reservoir (Pa.) — Maps.
Tioga-Hammond Lakes /, 85-12327

Hampton National Historic Site (Towson, Md.)
General management plan : Hampton National Historic Site., 85-12943

Handicapped — Education — United States.
A compilation of federal education laws ... as amended through December 31, 1984 /, 85-13812

Heuristic methods for the mildly handicapped : research report and manual for teaching language arts and reading., 85-12456

Handicapped — Employment — United States.
Handbook of job analysis for reasonable accommodation., 85-13488

Teaching severely handicapped students to perform meaningful work in non-sheltered vocational environments : draft /, 85-12455

Handicapped — Housing — United States.
Community and Family Living Amendments of 1983 : field hearing before the Subcommittee on Health of the Committee on Finance, United States Senate, Ninety-eighth Congress, second session, August 13, 1984., 85-13842

Handicapped — Services for — United States.
Handbook of job analysis for reasonable accommodation., 85-13488

Register of disability determination services disability medical consultants., 85-12640

Handicapped children — Education — Pennsylvania.
Oversight hearing on interagency cooperation : hearing before the Subcommittee on Select Education of the Committee on Education and Labor, House of Representatives, Ninety-eighth Congress, second session, hearing held in Aliquippa, PA, on March 23, 1984., 85-13814

Handicapped children — Education — United States — Bibliography.
Parents guide to the development of pre-school handicapped children : resources and services., 85-13023

Harbors.
World port index., 85-12149

Harbors — United States — Management.
Port risk management guidebook: a risk management and insurance reference for U.S. ports /, 85-13642

Hardwoods.
Releasing young hardwood crop trees : use of a chain saw costs less than herbicides /, 85-11901

Ten-year growth of five planted hardwood species with mechanical weed control on Sharkey clay soil /, 85-11928

Hardwoods — Diseases and pests — Maine.
Bruce spanworm., 85-11951

Harry R.E. Hampton Visitor Center (Columbia, S.C.)
An Act to Amend the Act Authorizing the Establishment of the Congaree Swamp National Monument to Provide That at Such Time as the Principal Visitor Center Is Established, Such Center Shall Be Designated as the "Harry R.E. Hampton Visitor Center," and for Other Purposes., 85-12586

Harvesting time — United States — Statistics.
Usual planting and harvesting dates for U.S. field crops., 85-11876

Hasek, Joseph Karel.
Veto of H.R. 1362 : message from the President of the United States vetoing H.R. 1362, a bill for the relief of Joseph Karel Hasek., 85-13679

Hawaii — Maps, Topographic.
7.5 minute series (topographic) : [Hawaii]. 20156-F3-TF-024, Puu O Kali quadrangle, Hawaii - Maui Co., Island of Maui /, 85-12844

gle, Hawaii - Maui Co., Island of Maui /, 85-12844

7.5 minute series (topographic) : [Hawaii]. 20156-F4-TF-024, Maalaea quadrangle, Hawaii - Maui Co., Island of Maui /, 85-12845

7.5 minute series (topographic) : [Hawaii]. 20156-G2-TF-024, Haiku quadrangle, Hawaii - Maui Co., Island of Maui /, 85-12846

7.5 minute series (topographic) : [Hawaii]. 21157-C7-TF-024, Honolulu quadrangle, Hawaii - Honolulu Co., Island of Oahu /, 85-12847

7.5 minute series (topographic) : [Hawaii]. 21157-C8-TF-024, Pearl Harbor, Hawaii - Honolulu Co., Island of Oahu /, 85-12848

7.5 minute series (topographic) : [Hawaii]. 21157-D8-TF-024, Waipahu quadrangle, Hawaii - Honolulu Co., Island of Oahu /, 85-12849

7.5 minute series (topographic) : [Hawaii]. [21158-F1-TF-024], Waimea Canyon quadrangle, Hawaii - Kauai Co., 1983 /, 85-12850

7.5 minute series (topographic) : [Hawaii]. [21159-H5-TF-024], Hanapepe quadrangle, Hawaii - Kauai Co., island of Kauai, 1983 /, 85-12851

7.5 minute series (topographic) : [Hawaii]. [22159-A6-TF-024], Makaha Point quadrangle, Hawaii - Kauai Co., island of Kauai, 1983 /, 85-12852

7.5 minute series (topographic) : [Hawaii]. [22159-B3-TF-024], Anahola quadrangle, Hawaii - Kauai Co., island of Kauai, 1983 /, 85-12853

Hawaiian monk seal — Habitat.
Proposed designation of critical habitat for the Hawaiian monk seal in the northwestern Hawaiian Islands., 85-12108

Hawaiians — Government policy — United States.
Native American Programs Act Amendments of 1983 : hearing before the Subcommittee on Human Resources of the Committee on Education and Labor, House of Representatives, Ninety-eighth Congress, second session, on H.R. 4468 ... hearing held in Washington, DC, on March 14, 1984., 85-13816

Hawk (Missile)
Equipment improvement report and maintenance digest : HAWK Air Defense Guided Missile System and HAWK battery terminal equipment, (second quarter, CY 1984), 85-12290

Organizational, direct support, general support and depot manual : shipment,

handling, storage, inspection, care and preservation : HAWK Air Defense Guided Missile System., 85-12264

Hawk (Missile) — Maintenance and repair — Handbooks, manuals, etc.

DS and GS maintenance manual : radar set AN/MPQ-51 (XO-1) (Improved Hawk Air Defense Guided Missile System), 85-12260

Hazardous substances — Pipe lines — Safety regulations — United States.

Pipeline safety regulations : enforcement procedures, part 190 : natural gas part, 191-192 : liquified natural gas, part 193 : hazardous liquids part 195., 85-13639

Hazardous substances — Transportation — Law and legislation — United States.

An Act to Authorize Appropriations for Fiscal Year 1985 to Carry Out the Natural Gas Pipeline Safety Act of 1968 and the Hazardous Liquid Pipeline Safety Act of 1979, and for Other Purposes., 85-12576

Hazardous substances — United States — Safety measures — Handbooks, manuals, etc.

Hazardous materials : storage and handling pocketbook., 85-12229

Hazardous substances — United States — Storage — Handbooks, manuals, etc.

Hazardous materials : storage and handling pocketbook., 85-12229

Hazardous substances — United States — Transportation.

All about radioactive materials packages : a guide for supervisors at cargo terminals., 85-13637

Importation of solid waste : hearing before the Subcommittee on Commerce, Transportation, and Tourism of the Committee on Energy and Commerce, House of Representatives, Ninety-eighth Congress, second session on H.R. 5186 ..., June 25, 1984., 85-13833

Hazardous waste sites — United States.

Hazardous waste sites : descriptions of 244 sites on proposed update #2 to national priorities list, October 1984., 85-12479

Hazardous wastes — United States — Incineration.

Incineration of hazardous wastes at sea : hearing before a subcommittee of the Committee on Government Operations, House of Representatives, Ninety-eighth Congress, second session, July 12, 1984., 85-13877

Health.

An instructor resource guide for teaching a course in health promotion seminar /, 85-12447

Health education — United States — Bibliography.

Current awareness in school health education., 85-12701

Health maintenance organizations — Law and legislation — United States.

Health maintenance organization amendments of 1984 : report (to accompany S. 2311), 85-13665

Health maintenance organizations — United States — Finance.

Health maintenance organization amendments of 1984 : report (to accompany S. 2311), 85-13665

Heart — Diseases — Prevention.

Exercise and your heart /, 85-12655

Heat exchangers.

Reynolds number effects on pressure loss and turbulence characteristics of four tube-bundle heat exchangers, 85-13093

Heat-transfer media.

A survey of gas-side fouling measure devices, 85-13322

Heating.

Evaluation of natural- and forced-draft staging air systems for nitric oxide reduction in refinery process heaters /, 85-12510

Heavy metals.

A research program in determination of heavy metals in sediments and benthic species in relation to nuclear power plant operation, 85-13249

Helicopters — Accidents.

Aircraft accident report : Western Helicopters, Inc., Bell UH-1B, N87701, Valencia, California, July 23, 1982 /, 85-13588

Helicopters — Control systems.

Programmed text : flight controls, TH-55., 85-12312

Helicopters — Electric equipment — Handbooks, manuals, etc.

Personnel qualification standard for H-1 helicopter qualification section 5 electrical., 85-12356

Helicopters — Flight testing.

Noise measurement flight test : data/analyses, Sikorsky S-76A helicopter /, 85-13615

Helicopters — Motors.

Rotorcraft contingency power study, 85-13396

Helicopters — Noise.

Noise measurement flight test : data/analyses, Sikorsky S-76A helicopter /, 85-13615

Hemodialysis — Directories.

National listing of providers furnishing kidney dialysis and transplant services /, 85-12718

***Hemodialysis — United States — directories.**

National listing of providers furnishing kidney dialysis and transplant services /, 85-12718

Herbicides — Toxicology.

Teratology and postnatal studies in rats of the propylene glycol butyl ether and isooctyl esters of 2,4-dichlorophenoxyacetic acid /, 85-12486

Herbivora.

Microhistological techniques for food habits analyses /, 85-11910

Higginbotham, A. Leon, 1928-

Joint Resolution Providing for the Reappointment of A. Leon Higginbotham, Junior, as a Citizen Regent of the Smithsonian Institution., 85-12600

High resolution spectroscopy.

High resolution X- and gamma-ray spectroscopy of solar flares, 85-13210

High schools — United States — Curricula.

A trend study of high school offerings and enrollments : 1972-73 and 1981-92 /, 85-12442

High temperature chemistry.

Containerless high temperature property measurements by atomic fluorescence, 85-13174

High temperatures.

High-temperature relative enthalpies of CuBr /, 85-12907

Highway law — United States.

Federal-Aid Highway Act of 1982 : report of the Committee on Environment and Public Works, United States Senate, together with additional views to accompany S. 2527., 85-13671

Hispanic Americans.

Hispanics, a part of America's excellence., 85-13010

Hispanic Americans — Employment — Maryland.

Final report on ESL instruction for adult immigrants from North & Central America /, 85-12449

Histoplasmosis.

Histoplasmosis and its relation to bird roosts : a review /, 85-12952

Historic buildings — Conservation and restoration — Dictionaries.

A Glossary of historic masonry deterioration problems and preservation treatments /, 85-12944

Historic buildings — United States — Conservation and restoration — Periodicals.
Report to the President and the Congress of the United States /, 85-13701

Historic sites — Maine.
Redesignating Saint Croix National Monument, Maine : report (to accompany S.J. Res. 25)., 85-13664

Historic sites — United States — Conservation and restoration.
Amending the National Historic Preservation Act; miscellaneous conveyances; fee exemptions; and assistance to volunteer groups : hearing before the Subcommittee on Public Lands and Reserved Water of the Committee on Energy and Natural Resources, United States Senate, Ninety-eighth Congress, second session, on H.R. 2889 ... H.R. 2982 ... S. 2692 ... H.R. 2838 ... June 28, 1984., 85-13820

Historic sites — Washington (D.C.) — Rock Creek Park — Conservation and restoration.
An Act to Authorize the Secretary of the Interior to Enter into Contracts or Cooperative Agreements with the Art Barn Association to Assist in the Preservation and Interpretation of the Art Barn in Rock Creek Park in the District of Columbia, and for Other Purposes., 85-12585

Historiography — United States — Periodicals.
Annual report /, 85-13550

Hocking Soil and Water Conservation District.
Hocking Soil and Water Conservation District resources inventory., 85-11956

Home care services — United States — Finance.
Act to Amend Part A of Title XVIII of the Social Security Act with Respect to the Payment of Rates for Routine Home Care and Other Services Included in Hospice Care, 85-12635
Amendment of part A of Title XVIII of the Social Security Act., 85-12635

Home economics — Bibliography — Catalogs.
Home economics., 85-12551

Homeowners' associations — United States.
Tax information for homeowners associations., 85-13574

Hoosier National Forest (Ind.)
Campground information : Wayne-Hoosier National Forest Campgrounds., 85-11882

Hoover, William Walter, 1932-
Nomination of William W. Hoover to be Assistant Secretary of Energy (Defense Programs) : hearing before the Committee on Armed Services, United States Senate, Ninety-eighth Congress, second session ... August 7, 1984., 85-13788

Horses — Law and legislation — United States — Periodicals.
Administration of the Wild Free-Roaming Horse and Burro Act, 85-12733
Report to Congress, administration of the Wild Free-Roaming Horse and Burro Act., 85-12733

Horticultural machinery — United States — Statistics.
Summary of trade and tariff information : agricultural and horticultural machinery, lawnmowers, and tractors, TSUS items 666.00, 666.10, 692.34, and 692.35., 85-12978

Hospital utilization — United States.
Project overview., 85-12695

***Hospitals — United States**
Project overview., 85-12695

Hospitals — United States — Business management.
Project overview., 85-12695

Hospitals — United States — Cost of operation.
Project overview., 85-12695

Hospitals — United States — Emergency service — Data processing.
Computerized algorithms for evaluating prehospital care., 85-13628

Hospitals — United States — Emergency service — Handbooks, manuals, etc.
Emergency room manual., 85-13646

Hospitals, Veterans' — United States — Handbooks, manuals, etc.
Emergency room manual., 85-13646

House construction — Energy conservation.
Demonstration and evaluation of energy efficient systems for residential structures : the energy efficient residence (EER-2) : final report /, 85-12723

House construction — United States — Statistics.
1982 census of construction industries. Industry series. General contractors, residential buildings, other than single-family houses, industry 1522., 85-12046

Household appliances — Energy conservation.
Demonstration and evaluation of energy efficient systems for residential struc-

tures : the energy efficient residence (EER-2) : final report /, 85-12723

Housing — Law and legislation — United States — Periodicals.
Oversight activities of the Committee on Banking, Housing, and Urban Affairs, United States Senate., 85-13672

Housing — United States — Finance — Statistics — Periodicals.

Annual housing survey, United States and regions. Part C, Financial characteristics of the housing inventory., 85-12045

Current housing reports. Series H-150, Annual housing survey, United States and regions. Part C, Financial characteristics of the housing inventory., 85-12045

Financial characteristics of the housing inventory, 85-12045

Housing, Rural — Maine — Finance.
Developing models and public education in home equity conversion for a rural state : final report of Maine's Home Equity Conversion Task Force /, 85-12721

Housing subsidies — Canal Zone.
An Act to Amend the Panama Canal Act of 1979 to Authorize Quarters Allowances for Certain Employees of the Department of Defense Serving in the Area Formerly Known as the Canal Zone., 85-12624

Housing subsidies — New York (N.Y.)
A study of government-subsidized housing rehabilitation programs and arson : analysis of programs administered in New York City, 1978-1981 /, 85-13002

Housing surveys — United States — Statistics — Periodicals.
Annual housing survey, United States and regions. Part C, Financial characteristics of the housing inventory., 85-12045

Current housing reports. Series H-150, Annual housing survey, United States and regions. Part C, Financial characteristics of the housing inventory., 85-12045

Financial characteristics of the housing inventory, 85-12045

Human genetics.
Workshop proceedings : approaches for improving the assessment of human genetic risk : human biomonitoring, December 13-15, 1982, Washington, DC /, 85-12485

Humidity — Colorado — Fraser Experimental Forest.

Effects of weather and physiographic conditions on temperature and humidity in subalpine watersheds of the Fraser Experimental Forest /, 85-11904

Hunting — Washington (State) — Ridgefield National Wildlife Refuge.

Hunting : Ridgefield National Wildlife Refuge, Washington., 85-12956

Huron Indians — Claims.

An Act to Provide for the Use and Distribution of Certain Funds Awarded the Wyandotte Tribe of Oklahoma and to Restore Certain Mineral Rights to the Three Affiliated Tribes of the Fort Berthold Reservation., 85-12626

Hurricanes — 1979.

Kinematic analysis of Hurricane Frederic (1979) using satellite, aircraft and rawinsonde data, 85-13451

Hydraulic engineering — United States — Equipment and supplies — Maintenance and repair.

Welding repair to hydraulic equipment., 85-12904

Hydraulic models.

R. D. Bailey outlet works, Guyandot River, West Virginia : hydraulic model investigation /, 85-12320

Hydraulic structures — West Virginia.

R. D. Bailey outlet works, Guyandot River, West Virginia : hydraulic model investigation /, 85-12320

Hydraulics.

Leaching and selected hydraulic properties of processed oil shales /, 85-12480

Hydrocarbons.

Study of LANDSAT-D thematic mapper performance as applied to hydrocarbon exploration, 85-13367

Summary of trade and tariff information : butadiene, ethylene and other major primary olefins, and certain other hydrocarbons, TSUS items 429.50-429.56., 85-12974

Hydrocarbons — Environmental aspects — Utah.

Draft air quality analysis for the combined hydrocarbon EIS, eastern and south-central Utah — Sunnyside STSA /, 85-12730

Hydrocarbons — Environmental aspects — Utah — Garfield County.

Draft environmental impact statement on the Circle Cliffs combined hydrocarbon lease conversion /, 85-12727

Hydroelectric power plants —

Environmental aspects — California — San Joaquin Valley.

Water resources appraisal for hydroelectric licensing : middle San Joaquin Valley basin : Fresno, Madera, Mariposa, and Merced Counties, California., 85-12417

Hydrogen.

Detonation calculations using a modified version of CSQII : examples for hydrogen-air mixtures /, 85-13733

Hydrologic models.

Documentation and preliminary validation of H2OTRANS and DAYTRANS, two models for predicting transpiration and water stress in western coniferous forests /, 85-11905

Hydrology — Great Lakes — Data processing.

Great Lakes hydrometeorologic and hydraulic data needs : report to the International Joint Commission /, 85-13702

Hydrology — Illinois — Randolph County.

Hydrology of a surface coal mined area in Randolph County, Illinois /, 85-12793

Hydrology — Michigan — Marquette County.

Hydrogeology and effects of tailings basins on the hydrology of Sands Plain, Marquette County, Michigan /, 85-12790

Hydrology — Periodicals.

N.O.A.A., 85-12099
NOAA., 85-12099

Hydrology — Research.

The Quality of Agricultural Research Service watershed and plot data /, 85-11970

Hydrology — United States.

The Quality of Agricultural Research Service watershed and plot data /, 85-11970

Hydrology — Utah.

Hydrologic reconnaissance of the Kolob, Alton, and Kaiparowits Plateau coal fields, south-central Utah, 85-12826

Hydrometeorological services — Great Lakes.

Great Lakes hydrometeorologic and hydraulic data needs : report to the International Joint Commission /, 85-13702

Hydrometeorology — Great Lakes — Data processing.

Great Lakes hydrometeorologic and hydraulic data needs : report to the International Joint Commission /, 85-13702

Hygrometers — Calibration.

Calibration procedure for hygrograph and thermograph system, Honeywell, model Y612X21-FH-11-111-77, Weathertronics model 5020, and Foxboro, model A127., 85-12285

Hygrometers — Handbooks, manuals, etc.

Instruction manual hygrothermometer (HO83)., 85-12101

I

Ice — Measurement.

Icing rate on stationary structures under marine conditions /, 85-12324

Iceland.

Iceland-north coast, Horn to Raudinupur /, 85-12181

Icing (Meteorology) — United States.

Measurement of local connective heat transfer coefficients of four ice accretion shapes, 85-13397

Idaho — Maps.

Map showing outcrops of granitic rocks, ash-flow tuff, and lahatic breccia, basin and range province, Idaho /, 85-12767

Map showing outcrops of thick, dominantly argillaceous sedimentary and metasedimentary rocks, basin and range province, Idaho /, 85-12768

Maps showing distribution of dissolved solids and dominant chemical type in ground water, basin and range province, Idaho /, 85-12766

Maps showing ground-water units, ground-water levels, springs, and depth to ground waters, basin and range province, Idaho /, 85-12765

Illinois — Maps, Topographic.

7.5 minute series (topographic) : [Illinois]. 39090-C1-TM-024, Hettick quadrangle, Illinois - Macoupin Co. /, 85-12857

7.5 minute series (topographic) : [Illinois]. 39090-D2-TM-024, Athensville quadrangle, Illinois /, 85-12858

7.5 minute series (topographic) : [Illinois]. 41089-G4-TM-024, Dixon East quadrangle, Illinois - Lee Co. /, 85-12866

7.5 minute series (topographic) : [Illinois]. 41089-G5-TM-024, Dixon West quadrangle, Illinois - Lee Co. /, 85-12867

7.5 minute series (topographic) : [Illinois]. 41089-H4-TM-024, Grand Detour quadrangle, Illinois /, 85-12868

Image processing.

Application of image processing technology to problems in manuscript encapsulation, 85-13226

Investigation of image enhancement techniques for the development of a self-

contained airborne radar navigation system, 85-13151

Imaging systems — Congresses.

Spaceborne Imaging Radar Symposium, 85-13215

Import quotas — United States.

Import quotas on textiles : the welfare effects of United States restrictions on Hong Kong : an economic policy analysis /, 85-12531

Income — Canada — Statistical methods — Congresses.

Statistics of income and related administrative record research, 1984 : selected papers given at the 1984 annual meeting of the American Statistical Association in Philadelphia, Pennsylvania, August 13-16, 1984 /, 85-13565

Income — United States — Statistical methods — Congresses.

Statistics of income and related administrative record research, 1984 : selected papers given at the 1984 annual meeting of the American Statistical Association in Philadelphia, Pennsylvania, August 13-16, 1984 /, 85-13565

Income distribution — United States.

Fact sheet for the Survey of Income and Program Participation., 85-12018

Income tax — Canada — Statistical methods — Congresses.

Statistics of income and related administrative record research, 1984 : selected papers given at the 1984 annual meeting of the American Statistical Association in Philadelphia, Pennsylvania, August 13-16, 1984 /, 85-13565

Income tax — Law and legislation — United States.

General explanation of the revenue provisions of the Deficit Reduction Act of 1984 : (H.R. 4170, 98th Congress; Public Law 98-369) /, 85-13935

Income tax — United States.

Bankruptcy., 85-13578

Individual retirement arrangements (IRA's), 85-13575

Investment credit., 85-13573

Magnetic tape reporting for Form 941, Employers quarterly federal tax return., 85-13581

A selection of 1984 Internal Revenue Service tax information publications., 85-13580

Tax information on corporations., 85-13570, 85-13571

U.S. tax guide for aliens., 85-13568

Income tax — United States — Accounting.

Accounting periods and methods., 85-13569

Income tax — United States — Deductions — Charitable contributions.

Charitable contributions and ministers' and military housing deductions : hearing before the Subcommittee on Taxation and Debt Management of the Committee on Finance, United States Senate, Ninety-eighth Congress, second session, on S. 377 and S. 2017, September 26, 1984., 85-13844

Income tax — United States — Deductions — Charitable contributions — Directories.

Cumulative list of organizations described in section 170 (c) of the Internal Revenue Code of 1954., 85-13559

Income tax — United States — Deductions — Expenses.

Travel, entertainment, and gift expenses., 85-13567

Income tax — United States — Deductions — Interest.

Imputed interest rules : hearing before the Subcommittee on Taxation and Debt Management of the Committee on Finance, United States Senate, Ninety-eighth Congress, second session, August 3, 1984., 85-13837

Income tax — United States — Statistical methods — Congresses.

Statistics of income and related administrative record research, 1984 : selected papers given at the 1984 annual meeting of the American Statistical Association in Philadelphia, Pennsylvania, August 13-16, 1984 /, 85-13565

Indian Coast (Australia) — Navigation.

Indian Ocean, Australia-West Coast, Western Australia, Houtman Abrolhos and adjacent coast /, 85-12205

Indian Ocean — Navigation.

Africa-east coast, Somalia, Cadale (Italia) to Baraawe /, 85-12195

Indian Ocean, Africa-east coast, Kenya-Tanzania, Dar es Salaam to Mombasa Harbor /, 85-12194

Indian Ocean, Africa-East Coast, Somalia, g. Raas Garmaal to g. Raas Cabaad., 85-12196

Indonesia, Sumatera-West Coast, Padang to Bengkulu including Kepulauan Mentawai /, 85-12201

Indians of North America — Children — Education.

Nonverbal communications between American Indian children and their teachers : final report /, 85-12463

Indians of North America — Claims.

An Act to Compensate Heirs of Deceased Indians for Improper Payments from Trust Estates to States or Political Subdivisions Thereof as Reimbursements for Old Age Assistance Re-

ceived by Decedents During Their Lifetime., 85-12581

Old Age Assistance Claims Settlement Act, 85-12581

Indians of North America — Economic conditions.

Report and recommendations to the President of the United States., 85-13494

Indians of North America — Economic conditions — Periodicals.

Annual report to Congress. Indian and Alaska native housing and community development programs, 85-12725

Department of Housing and Urban Development annual report to Congress on Indian and Alaska native housing and community development programs., 85-12725

Indians of North America — Financial affairs.

Native American Programs Act Amendments of 1983 : hearing before the Subcommittee on Human Resources of the Committee on Education and Labor, House of Representatives, Ninety-eighth Congress, second session, on H.R. 4468 ... hearing held in Washington, DC, on March 14, 1984., 85-13816

Indians of North America — Government relations.

Indian Gambling Control Act : hearing before the Committee on Interior and Insular Affairs, House of Representatives, Ninety-eighth Congress, second session, on H.R. 4566 ... hearing held in Washington, DC, June 19, 1984., 85-13882

Report and recommendations to the President of the United States., 85-13494

Indians of North America — Housing — Periodicals.

Annual report to Congress. Indian and Alaska native housing and community development programs, 85-12725

Department of Housing and Urban Development annual report to Congress on Indian and Alaska native housing and community development programs., 85-12725

Indians of North America — Land transfers. Joint Resolution to Make Technical Corrections in the Act of January 12, 1983 (Public Law 97-459)., 85-12630

Indians of North America — North Dakota — Land tenure.

An Act Pertaining to the Inheritance of Trust or Restricted Land on the Lake Traverse Indian Reservation, North

- Dakota and South Dakota, and for Other Purposes., 85-12592
- An Act to Provide for the Use and Distribution of Certain Funds Awarded the Wyandotte Tribe of Oklahoma and to Restore Certain Mineral Rights to the Three Affiliated Tribes of the Fort Berthold Reservation., 85-12626
- Indians of North America — Oklahoma — Claims.**
An Act to Provide for the Use and Distribution of Certain Funds Awarded the Wyandotte Tribe of Oklahoma and to Restore Certain Mineral Rights to the Three Affiliated Tribes of the Fort Berthold Reservation., 85-12626
- Indians of North America — Oklahoma — Legal status, laws, etc.**
An Act to Provide That Any Osage Heir or Restricted Real Estate or Funds Which Is Part of the Estate of a Deceased Osage Indian Who Did Not Possess a Certificate of Competency at the Time of Death Shall Be Exempt from Any Estate or Inheritance Tax Imposed by the State of Oklahoma., 85-12612
- Indians of North America — Probate law and practice.**
Joint Resolution to Make Technical Corrections in the Act of January 12, 1983 (Public Law 97-459), 85-12630
- Indians of North America — Reservations.**
Report and recommendations to the President of the United States., 85-13494
- Indians of North America — South Dakota — Land tenure.**
An Act Pertaining to the Inheritance of Trust or Restricted Land on the Lake Traverse Indian Reservation, North Dakota and South Dakota, and for Other Purposes., 85-12592
- Indians of North America — Washington (State) — Antiquities.**
Summary prehistory and ethnography of Olympic National Park, Washington /, 85-12946
- Individual retirement accounts — Taxation — United States.**
Individual retirement arrangements (IRA's), 85-13575
- Individualized instruction.**
Factors critical to the implementation of self-paced instruction : a background review /, 85-12411
Self-paced instruction : factors critical to implementation in Air Force technical training : a preliminary inquiry /, 85-12410

- Industrial hygiene — United States.**
Occupational health and safety program., 85-12481
OSHA hearings—state staffing levels and OSHA hazard communication standards : hearings before the Subcommittee on Health and Safety of the Committee on Education and Labor, House of Representatives, Ninety-eighth Congress, second session, on H.J. Res. 319 ... and H.J. Res. 514 ..., hearings held in Washington, DC, on June 6, 26, 1984., 85-13817
- Industrial productivity — United States.**
Increasing productivity and administrability of the tax code : hearing before the Subcommittee on Oversight of the Internal Revenue Service of the Committee on Finance, United States Senate, Ninety-eighth Congress, second session, September 17, 1984., 85-13840
Restoring productivity growth in America : a challenge for the 1980's : a report to the President of the United States and the Secretary of the Treasury., 85-13492
- Industrial productivity — United States — Data processing.**
Management of CAD/CAM information, 85-13124
- Industrial relations — United States.**
Labor-management relations and employee health and safety at the General Dynamics Corp. : joint hearing before the Subcommittee on Labor-Management Relations and the Subcommittee on Health and Safety of the Committee on Education and Labor, House of Representatives, Ninety-eighth Congress, second session, hearing held in Washington, DC, on June 20, 1984., 85-13815
- Industrial relations — United States — Handbooks, manuals, etc.**
Advanced labor negotiation techniques., 85-12274
- Industrial safety — United States.**
Labor-management relations and employee health and safety at the General Dynamics Corp. : joint hearing before the Subcommittee on Labor-Management Relations and the Subcommittee on Health and Safety of the Committee on Education and Labor, House of Representatives, Ninety-eighth Congress, second session, hearing held in Washington, DC, on June 20, 1984., 85-13815
Occupational health and safety program., 85-12481
OSHA hearings—state staffing levels and OSHA hazard communication standards : hearings before the Subcommittee on Health and Safety of the Com-

- mittee on Education and Labor, House of Representatives, Ninety-eighth Congress, second session, on H.J. Res. 319 ... and H.J. Res. 514 ..., hearings held in Washington, DC, on June 6, 26, 1984., 85-13817
- Infection — Prevention.**
Management skills for infection control nurses, March 4-15, 1985, Centers for Disease Control, Atlanta, Georgia., 85-12697
- Influenza — United States.**
Influenza., 85-12656, 85-12657
- Information networks — United States.**
Information technology R&D : critical trends and issues : summary., 85-13755
- Information storage and retrieval systems — Law — United States — Handbooks, manuals, etc.**
Library Services handbook., 85-12990
- Information storage and retrieval systems — Medicine — Handbooks, manuals, etc.**
Information and instruction handbook no. VI-A for automatic data processing : definitions and specifications-master files, IMPAC NIH : a computer based information system on the Extramural Programs of NIH., 85-12651
- Infra-red horizon sensors.**
Evaluation of thermal data for geologic applications, 85-13234
- Ink — Statistics.**
Summary of trade and tariff information : artists' colors, inks and ink powders, and paints, coating, and related items : TSUS items 408.12, 408.48, 413.50, and 474.02-474.62., 85-12976
- Insects — Classification.**
The genus *Brachycentrus* in North America, with a proposed phylogeny of the genera of *Brachycentridae* (Trichoptera) /, 85-13546
Revision of North American *Liris* Fabricius (Hymenoptera:Sphecoidea, Laridae) /, 85-13548
- Insects — North America — Classification.**
The genus *Brachycentrus* in North America, with a proposed phylogeny of the genera of *Brachycentridae* (Trichoptera) /, 85-13546
Revision of North American *Liris* Fabricius (Hymenoptera:Sphecoidea, Laridae) /, 85-13548
- Insects — United States — Flight.**
A Fundamental approach to the sticking of insect residues to aircraft wings, 85-13310

Institute for Computer Applications in Science and Engineering.

Status of research at the Institute for Computer Applications in Science and Engineering, 85-13187

Insulation (Heat)

Optimization of cooled shields in insulations, 85-13153

Insurance, Disability — United States.

Register of disability determination services disability medical consultants., 85-12640

Insurance, Flood — Colorado — Fremont County.

Flood insurance study : city of Florence, Colorado, Fremont County., 85-12528

Insurance, Flood — Missouri — Clay County.

Flood insurance study : city of Liberty, Missouri, Clay County., 85-12529

Insurance, Health — United States.

Medical care cost recovery : hearing before the Subcommittee on Administrative Law and Governmental Relations of the Committee on the Judiciary, House of Representatives, Ninety-eighth Congress, second session, on H.R. 4666 ... March 7, 1984., 85-13889

Private health insurance coverage of the medicare population., 85-12694

Insurance, Marine — United States.

Port risk management guidebook: a risk management and insurance reference for U.S. ports /, 85-13642

Insurance, Physicians' liability — United States.

Alternative Medical Liability Act : hearing before the Subcommittee on Health of the Committee on Ways and Means, House of Representatives, Ninety-eighth Congress, second session, on H.R. 5400 ... June 28, 1984., 85-13940

Insurance, Unemployment — United States.

An Act to Amend the Tax Equity and Fiscal Responsibility Act of 1982 with Respect to the Effect of the 1985 Increase in the Federal Unemployment Tax Rate on Certain Small Business Provisions Contained in State Unemployment Compensation Laws., 85-12625

Integral equations.

An Interval logic for higher-level temporal reasoning, 85-13185

Integrated circuits.

Crystal growth of device quality GaAs in space, 85-13208

Design considerations for a monolithic, GaAs, dual-mode, QPSK/QASK, high-through put rate transceiver, 85-13265

Intellectual property — United States.

Oversight on international copyrights : hearing before the Subcommittee on Patents, Copyrights and Trademarks of the Committee on the Judiciary, United States Senate, Ninety-eighth Congress, second session, on how to protect the nation's creativity by protecting the value of intellectual property, September 25, 1984., 85-13896

Intensive care units — United States.

Intensive care units (ICUs) : clinical outcomes, costs, and decisionmaking /, 85-13751

Intercontinental ballistic missiles.

Review of United States strategic forces : communication from the President of the United States transmitting a detailed technical assessment review of U.S. strategic forces, pursuant to subsection 7 of Title V, Public Law 97-377., 85-13673

Intercultural education — United States.

A guide to culture in the classroom /, 85-12444

Interferometer.

Effects of spacecraft reflections on RF interferometer position location accuracy, 85-13413

Multipath induced errors in meteorological Doppler/interferometer location systems, 85-13412

Three component velocity measurements using Fabry-Perot interferometer, 85-13064

Interferon.

NIAID interferon reagents : a program of the National Institute of Allergy and Infectious Diseases., 85-12671

Internal revenue — United States.

Revenue procedure 85-1., 85-13562

Revenue procedure 85-2., 85-13563

International agencies — Government policy — United States.

Recent developments in UNESCO and their implications for U.S. policy: hearings before the Subcommittees on Human Rights and International Organizations and on International Operations of the Committee on Foreign Affairs, House of Representatives, Ninety-eighth Congress, second session, July 26; September 13; December 6, 1984., 85-13859

International Brotherhood of Boilermakers, Iron Shipbuilders, Blacksmiths, Forgers, and Helpers.

Oversight on Boilermakers, 1983 : hearings before the Committee on Labor and Human Resources, United States Senate, Ninety-eighth Congress, first session, on examination on alleged ille-

gal sales of union memberships or books to unqualified welders by officials of local chapters of the International Brotherhood of Boilermakers, Iron Shipbuilders, Blacksmiths, Forgers, and Helpers., 85-13899

International business enterprises —**Taxation — United States — States.**

Unitary tax : hearing before the Subcommittee on International Economic Policy of the Committee on Foreign Relations, United States Senate, Ninety-eighth Congress, second session, September 20, 1984., 85-13863

International cooperation.

United States-Spain cooperative program in basic sciences., 85-13473

International economic relations.

US prosperity and the developing countries., 85-13535

International economic relations —**Addresses, essays, lectures.**

The medium-term outlook for the world economy : November 22, 1984., 85-13520

International Monetary Fund.

Africa, the World Bank, and the IMF : an appraisal : hearing before the Subcommittee on Africa of the Committee on Foreign Affairs, House of Representatives, Ninety-eighth Congress, second session, February 23, 1984., 85-13847

International Statistical Programs Center (U.S.). Training Branch — Curricula.

Statistical training programs, 1985-1986., 85-12019

International Telecommunication Union.

1983 partial revision of the Radio Regulations (Geneva, 1979) and a final protocol : message from the President of the United States transmitting the partial revision of the Radio Regulations (Geneva, 1979) of the International Telecommunication Union and a final protocol, signed on behalf of the United States at Geneva on March 18, 1983., 85-13663

Interpolation.

The Lanczos-preconditioned, folded skin (sin x)/x interpolator, 85-12832

Interstate commerce.

Discriminatory taxation on pipelines : hearing before the Subcommittee on Surface Transportation of the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-eighth Congress, second session, on S. 2932 ... September 28, 1984., 85-13795

Interstellar matter.

Interstellar matter.

Research on the use of space resources, 85-13236

Intrusions (Geology) — Oregon.

Tertiary volcanic and intrusive rocks on the Oregon and Washington continental shelf, 85-12835

Intrusions (Geology) — Washington (State)

Tertiary volcanic and intrusive rocks on the Oregon and Washington continental shelf, 85-12835

Inventory control — Handbooks, manuals, etc.

D.I.D.S. procedures manual. Vol. 11, Edit/validation criteria, 85-12225

D.I.D.S. procedures manual. Vol. 14, Reports and statistics, 85-12227

D.I.D.S. procedures manual. Vol. 16, Remote terminal system, 85-12228

Defense Integrated Data System DIDS procedures manual. Vol. 10, Multiple application references/instructions/tables and grids., 85-12224

Defense Integrated Data System DIDS procedures manual. Vol. 11, Edit/validation criteria., 85-12225

Defense Integrated Data System DIDS procedures manual. Vol. 13, Materiel management decision rule tables., 85-12226

Defense Integrated Data System DIDS procedures manual. Vol. 14, Reports and statistics., 85-12227

Defense Integrated Data System DIDS procedures manual. Vol. 16, Remote terminal system., 85-12228

DIDS procedures manual. Vol. 10, Multiple application references/instructions/tables and grids, 85-12224

DIDS procedures manual. Vol. 11, Edit/validation criteria, 85-12225

DIDS procedures manual. Vol. 13, Materiel management decision rule tables, 85-12226

DIDS procedures manual. Vol. 14, Reports and statistics, 85-12227

DIDS procedures manual. Vol. 16, Remote terminal system, 85-12228

Edit/validation criteria, 85-12225

Inventory management supervisor (AFSC 64570) /, 85-12401

Materiel management decision rule tables, 85-12226

Multiple application references/instructions/tables and grids, 85-12224

Remote terminal system, 85-12228

Reports and statistics, 85-12227

Investment analysis.

An analytical framework for examining investment in agriculture /, 85-11991

Investment of public funds — United States.

An Act to Extend Through September 30, 1988, the Period During Which Amendments to the United States Grain Standards Act Contained in Section 155 of the Omnibus Budget Reconciliation Act of 1981 Remain, 85-12578

Investment tax credit — United States.

Investment credit., 85-13573

Phantom tax reform : hearing before the Subcommittee on Energy Conservation and Power of the Committee on Energy and Commerce, House of Representatives, Ninety-eighth Congress, second session, on H.R. 4923 ... June 12, 1984., 85-13826

Ion-permeable membranes.

Anion permselective membrane, 85-13402

Ion rockets — Propellant feed systems.

Performance capabilities of the 12-centimeter xenon ion thruster, 85-13059

Ionosphere.

Speed-dependent collision effects on radar back-scattering from the ionosphere, 85-13204

A Study of the atmosphere and ionosphere using satellite observations of 300-1400 Å airglow, 85-13206

Ions.

Evaluation of environmental factors affecting yields of major dissolved ions of streams in the United States /, 85-12741

A guideline for heavy ion radiation testing for single event upset (SEU), 85-13319

Iron — Corrosion.

Interaction of sulfuric acid corrosion and mechanical wear of iron, 85-13075

Iron alloys — Analysis.

Creep-rupture behavior of candidate Stirling engine alloys after long-term aging at 760°C in low-pressure hydrogen, 85-13061

Iron ores — Arizona.

Preliminary map of limonitic hydrothermal alteration for portions of the Needles 1°x 2°quadrangle, Arizona and California, 85-12816

Iron ores — Arizona — Maps.

Preliminary map of limonitic hydrothermal alteration for portions of the Needles 1°x 2°quadrangle, Arizona and California, 85-12816

Iron ores — California.

Preliminary map of limonitic hydrothermal alteration for portions of the Needles 1°x 2°quadrangle, Arizona and California, 85-12816

Subject Index

Needles 1°x 2°quadrangle, Arizona and California, 85-12816

Iron ores — California — Maps.

Preliminary map of limonitic hydrothermal alteration for portions of the Needles 1°x 2°quadrangle, Arizona and California, 85-12816

Irrigation — United States — Handbooks, manuals, etc.

Technical irrigation pumping plant test procedure manual /, 85-12420

Irrigation, Furrow — Texas.

Furrow dike water conservation practices in the Texas High Plains /, 85-11853

Isotope geology — United States —

Computer programs.

PBDAT, a program for reduction of Pb-U-Th isotope data, for use with HP-86/87 microcomputers, 85-12829

J

Jamaica — Description and travel.

Background notes, Jamaica., 85-13529

Jamaica (New York, N.Y.)

Aircraft accident report : Scandinavian Airlines System flight 901, McDonnell Douglas DC-10-30, John F. Kennedy International Airport, Jamaica, New York, February 28, 1984 /, 85-13589

Japan — Commerce — United States.

United States-Japan trade : the \$30 billion gap : hearing before the Subcommittee on East Asian and Pacific Affairs of the Committee on Foreign Relations, United States Senate, Ninety-eighth Congress, second session, October 3, 1984., 85-13860

Japan — Economic policy.

Japanese tax policy : hearing before the Joint Economic Committee, Congress of the United States, Ninety-eighth Congress, second session, September 24, 1984., 85-13807

Japan, Sea of — Navigation.

Asia, N. Korea-S. Korea-U.S.S.R.-Japan, Korea Strait to Mys Nizmennyy /, 85-12213

Japan, Honshu-northwest coast and Kyushu north coast, Kammon Kaikyo to Hirado Seto., 85-12219

Japan, Honshu-northwest coast, Noto Hanto and approaches., 85-12215

Japan, Honshu-northwest coast, Tottori Ko to Mikuni Ko., 85-12216

Jet planes — Flight testing.

Real jet effects on dual jets in a cross-flow, 85-13361

Jet planes — Fuel.

Combustion gas properties : I-ASTM jet A fuel and dry air /, 85-13465

Computer analysis of effects of altering jet fuel properties on refinery costs and yields, 85-13392

Jet planes — Noise.

Student handout : noise in Army aviation, 23-4507-1, 34-4507-1, 35-4507-1, 68-4507-1, 76-4507-1, 5/69-4507-2., 85-12309

Jet planes — Noise — Mathematical models.

Spinning mode acoustic radiation from the flight inlet, 85-13190

Jet propulsion — Bibliography.

Publications of the Jet Propulsion Laboratory, 1982, 85-13251

Jet Propulsion Laboratory (U.S.) — Bibliography.

Publications of the Jet Propulsion Laboratory, 1982, 85-13251

Jets — Fluid dynamics.

An experimental investigation of gas jets in confined swirling air flow /, 85-13141

Flowfield measurements in a model scramjet combustor using laser-induced iodine fluorescence, 85-13433

On modeling dilution jet flowfields, 85-13070

Job analysis.

Handbook of job analysis for reasonable accomodation., 85-13488

John J. Pershing Veterans' Administration Medical Center.

An Act to Redesignate the Veterans' Administration Medical Center Located in Poplar Bluff, Missouri, as the "John J. Pershing Veterans' Administration Medical Center.", 85-12618

Journalism, Military — United States —

Handbooks, manuals, etc.

Handbook for stringers in the Armed Forces /, 85-12141

Judges — United States — Retirement.

An Act to Amend the Bankruptcy Amendments and Federal Judgeship Act of 1984 to Make Technical Corrections with Respect to the Retirement of Certain Bankruptcy Judges, and for Other Purposes., 85-12598

Judges — Washington (D.C.)

D.C. judges and independent counsel : hearings and markups before the Subcommittees on Fiscal Affairs and Health, Judiciary and Education and the Committee on the District of Columbia, House of Representatives, Ninety-eighth Congress, first and second sessions, on H. R. 3655 ... H.R.

3920 ... H.R. 4146 ... H.R. 4371 ... H.R. 5279 ... H.R. 5636 ... H.R. 5951 ... H.R. 5379 and H.R. 6007 ... September 20, 28, 29, and November 17, 1983; May 2, June 14, 28, and July 24, 25, 1984., 85-13803

Judgment.

Self-reports of teacher judgment /, 85-12474

Jupiter (Planet)

Shock vaporization and the accretion of the icy satellites of Jupiter and Saturn, 85-13351

Justice, Administration of — New York (State) — Rockland County.

Financial assistance to Rockland County, NY, in the Brinks robbery trial : hearing before the Subcommittee on Administrative Law and Governmental Relations of the Committee on the Judiciary, House of Representatives, Ninety-eighth Congress, second session, on H.R. 5763 ... September 19, 1984., 85-13886

Justice, Administration of — United States.

What changes are most needed in the procedures used in the United States justice system? : national debate topic for high schools 1983-1984, pursuant to Public Law 88-246 /, 85-13660

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Juvenile detention homes — Government policy — United States.

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Juvenile detention homes — United States.

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to the pretrial detention of juvenile offenders, June 19, 1984., 85-13892

Juvenile justice, Administration of — United States.

Better monitoring and recordkeeping systems needed to accurately account for juvenile justice practice : report to the Chairman, Subcommittee on Human Resources, Committee on Education and Labor, House of Representatives /, 85-12534

K

Kidnapping, Parental — United States.

Title IV, Missing Children's Assistance Act : hearing before the Subcommittee on Human Resources of the Committee on Education and Labor, House of Representatives, Ninety-eighth Congress, second session, on H.R. 4971 ... hearing held in Chicago, IL, on April 9, 1984., 85-13811

***Kidney — transplantation — United States — directories.**

National listing of providers furnishing kidney dialysis and transplant services /, 85-12718

Kidneys — Diseases — Research — United States — Periodicals.

Kidney & urinary tract diseases and treatment /, 85-12676

NIADDK research advances, 85-12676

NIAMDD research advances, 85-12676

Kidneys — Transplantation — Directories.

National listing of providers furnishing kidney dialysis and transplant services /, 85-12718

Kilauea Volcano (Hawaii)

Magma supply and storage at Kilauea Volcano, Hawaii, 1956-1983 /, 85-12734

Korea Strait — Navigation.

Asia, N. Korea-S. Korea-U.S.S.R.-Japan, Korea Strait to Mys Nizmennyy /, 85-12213

Asia, South Korea-South coast, Donae Hae to Busan Hang (Tonae Hae to Pusan Hang), including Tsushima (Japan) /, 85-12214

L

Labor laws and legislation — United States.

Regulations, part 5 : labor standards provisions applicable to contracts covering federally financed and assisted construction : title 29, part 5 of the Code of Federal Regulations., 85-13016

Labor laws and legislation — United States — Cases.

Court decisions relating to the National Labor Relations Act., 85-13028

Decisions and orders of the National Labor Relations Board., 85-13027

Labor laws and legislation — United States — Periodicals.

Report on the activities of the Committee on Education and Labor during the ... Congress., 85-13689

Labor supply — United States — Statistics — Periodicals.

Geographic profile of employment and unemployment /, 85-13012

Laboratory animals — Law and legislation — United States.

Improved Standards for Laboratory Animals Act; and enforcement of the Animal Welfare Act by the Animal and Plant Health Inspection Service : hearing before the Subcommittee on Department Operations, Research, and Foreign Agriculture of the Committee on Agriculture, House of Representatives, Ninety-eighth Congress, second session, on H.R. 5725, September 19, 1984., 85-13771

Lambole, Paul H.

Nominations—ICC : hearing before the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-eighth Congress, second session, on J.J. Simmons III, Paul H. Lambole, and Andrew John Strenio, Jr., to be commissioners, Interstate Commerce Commission, August 6, 1984., 85-13800

Laminar flow.

Interacting boundary-layer solutions for laminar separated flow past airfoils, 85-13195

Laminated materials — Testing.

Delamination growth analysis in quasi-isotropic laminates under loads simulating low-velocity impact, 85-13097

Lance (Missile) — Bibliography.

List of applicable publications (LOAP) for Lance Field Artillery Missile System., 85-12259

Land titles — Registration and transfer — Louisiana.

An Act to Direct the Secretary of Agriculture to Convey, for Certain Specified Consideration, to the Sabine River Authority Approximately Thirty-One Thousand Acres of Land within the Sabine National Forest to Be Used for the Purposes of the Toledo Bend Project, Louisiana and Texas, and for Other Purposes., 85-12610

Land titles — Registration and transfer — Ohio — Seneca County.

Act Providing for the Conveyance of Public Lands, Seneca County, Ohio, 85-12621

Conveyance of public lands, Seneca County, Ohio., 85-12621

Land titles — Registration and transfer — Washington (D.C.)

An Act to Authorize the Administrator of General Services to Transfer to the Smithsonian Institution Without Reimbursement the General Post Office Building and the Site Thereof Located in the District of Columbia, and for Other Purposes., 85-12595

Land use — Colorado.

Effects of land-use conversion on water runoff and soil erosion., 85-11967

Land use — Environmental aspects — Arizona.

Proposed wilderness program for the Phoenix Wilderness EIS area : Maricopa, Mohave, Pima, Pinal and Yavapai Counties, Arizona /, 85-12729

Land use — Environmental aspects — Texas — Lower Rio Grande Valley National Wildlife Refuge.

Land protection plan for Lower Rio Grande Valley National Wildlife Refuge in Cameron, Hidalgo, Starr, and Willacy Counties, Texas /, 85-12953

Land use — Michigan.

Photo interpretation key to Michigan land cover use, 85-13385

Land use — Ohio.

Hocking Soil and Water Conservation District resources inventory., 85-11956

Land use — United States.

Identifying environmental features for land management decisions, 85-13379

Major uses of land in the United States : preliminary estimates for 1982 /, 85-11998

Land use — Utah.

Price River Resource Area management framework plan summary., 85-12959

Land use — Utah — Salt Lake County.

Land use inventory of Salt Lake County, Utah from color infrared aerial photography, 1982, 85-13378

Land use, Rural — Arizona — Graham County.

Important farmlands of Graham County, Arizona /, 85-11964

Land use, Rural — Georgia.

Land management programs for agriculture in southwest Georgia /, 85-11996

Land value taxation — Louisiana.

Use valuation of Louisiana's rural lands : short-run fiscal impacts /, 85-11909

Landforms — Alaska — Koyukuk River Valley — Maps.

Photo-interpretation map of surficial deposits and landforms of the Nogahabara Sand Dunes and part of the Koyukuk lowland, Alaska, 85-12824

Landsat satellites.

CCRS proposal for evaluating LANDSAT-4 MSS and TM data, 85-13422

The effects of solar incidence angle over digital processing of LANDSAT data, 85-13371

Evaluation of radiometric and geometric characteristics of LANDSAT-D imaging system, 85-13386

Identifying environmental features for land management decisions, 85-13379

Investigation of forestry resources and other remote sensing data, 85-13419

Investigation of radiometric properties of the LANDSAT-4 multispectral scanner, 85-13376

Landsat-D investigations in snow hydrology, 85-13368

LANDSAT-D thematic mapper image dimensionality reduction and geometric correction accuracy, 85-13374

LANDSAT 4 band 6 data evaluation, 85-13365, 85-13375

LANDSAT 4 investigations of thematic mapper and multispectral scanner applications (PCN902-91548, S-10757-C), 85-13380

LANDSAT 4 program, 85-13366

LANDSAT-4 thematic mapper modulation transfer function (MTF) evaluation, 85-13377

Levantamento da frequencia de cobertura de nuvens em dados do LANDSAT no periodo de 1973 a 1981, 85-13384

Quarterly report, Landsat 4 investigations of thematic mapper and multispectral scanner applications (PCN902-91548, S-10757-C), 85-13370

Spatial reasoning to determine stream network from LANDSAT imagery, 85-13405

Study of LANDSAT-D thematic mapper performance as applied to hydrocarbon exploration, 85-13367

Langley Research Center. Structures and Dynamics Division.

Structures and Dynamics Division, 85-13100

Language arts — United States.

Heuristic methods for the mildly handicapped : research report and manual

- for teaching language arts and reading., 85-12456
- Language arts., 85-12133
- Lanthanum — Maps.**
Map showing the distribution and abundance of strontium and lanthanum in bedrock samples, western Chichagof-Yakobi Islands Wilderness study area, southeastern Alaska, 85-12803
- Large space structures (Astronautics)**
Space station needs, attributes, and architectural options, 85-13291, 85-13292, 85-13293
- Space station needs, attributes, and architectural options study, 85-13294
- A Study of space station needs, attributes & architectural options, 85-13297, 85-13304, 85-13352
- Lasers.**
Laser-assisted solar cell metallization processing, 85-13348, 85-13349
- "Long range coherence in free electron lasers", 85-13285
- Lasers in aeronautics.**
The construction of a highly transportable laser ranging station, 85-13434
- Dye laser traveling wave amplifier, 85-13408
- "Long range coherence in free electron lasers", 85-13285
- Launch vehicles (Astronautics)**
An Act to Facilitate Commercial Space Launches, and for Other Purposes., 85-12611
- Commercial Space Launch Act, 85-12611
- Space launch vehicles., 85-13133
- Law — United States — Handbooks, manuals, etc.**
The Freedom of Information Act for attorneys and access professionals. Book II., 85-13009
- Law enforcement — United States.**
Federal drug law enforcement and interdiction : hearing before the Select Committee on Narcotics Abuse and Control, House of Representatives, Ninety-eighth Congress, second session, May 22, 1984., 85-13911
- Law enforcement — United States — Bibliography — Catalogs.**
Law enforcement., 85-12543
- Lawyers — United States — Handbooks, manuals, etc.**
The Freedom of Information Act for attorneys and access professionals., 85-13008
- Layoff systems — Government policy — United States.**
RIF's at DOE : hearing before the Subcommittee on Oversight and Investigations of the Committee on Energy and Commerce, House of Representatives, Ninety-eighth Congress, second session, September 10, 1984., 85-13834
- Lead — Maps.**
Map showing the distribution and abundance of lead in bedrock samples, western Chichagof-Yakobi Islands Wilderness study area, southeastern Alaska, 85-12801
- Lead compounds — Environmental aspects — United States.**
Optimum sampling site exposure criteria for lead /, 85-12521
- Leadership.**
An American sunrise : the Vietnam Veterans Leadership Program : a history of ACTION's three-year veteran's initiative : technical report /, 85-12011, 85-12012
- Leadership education I /, 85-12381
- Leadership — Handbooks, manuals, etc.**
Pre-command course., 85-12236
- Leading edges (Aerodynamics) — Testing.**
An analytical design procedure for the determination of effective leading edge extensions on thick delta wings, 85-13429
- Least squares.**
Rational-spline approximation with automatic tension adjustment /, 85-13466
- Legal assistance to servicemen — United States.**
Legal services : status of forces policies, procedures, and information., 85-12251
- Legal assistants — United States — Handbooks, manuals, etc.**
Legal services technician (AFSC 70570) /, 85-12403
- Legal services — United States — Handbooks, manuals, etc.**
Legal services technician (AFSC 70570) /, 85-12404
- Legislative oversight — United States.**
An Act to Prevent Disruption of the Structure and Functioning of the Government by Ratifying All Reorganization Plans as a Matter of Law., 85-12599
- Ratification of reorganization plans : hearing before a subcommittee of the Committee on Government Operations, House of Representatives, Ninety-eighth Congress, second session, on H.R. 6225 ... September 20, 1984., 85-13875
- Legislators — United States — Biography — Addresses, essays, lectures.**
Memorial addresses and other tributes in the Congress of the United States on the life and contributions of Milton R. Young, Ninety-eighth Congress, first session /, 85-13661
- Liability for hazardous substances pollution damages — United States.**
Superfund Expansion and Protection Act of 1984 : hearing before the Committee on Ways and Means, House of Representatives, Ninety-eighth Congress, second session, on H.R. 5640 ... July 25, 1984., 85-13941
- Liability for marine accidents — United States.**
Section-by-section comparison of January 9, 1985 draft recodification of maritime liability laws /, 85-13907
- Liberia — Description and travel.**
Liberia, post report., 85-13533
- Libraries — United States — Bibliography.**
Libraries and library collections., 85-12547
- Libraries and state — United States.**
Reauthorization of the Library Services and Construction Act, 1984 : hearing before the Subcommittee on Education, Arts, and Humanities of the Committee on Labor and Human Resources, United States Senate, Ninety-eighth Congress, second session, on proposed legislation authorizing funds for programs of the Library Services and Construction Act, March 23, 1984., 85-13904
- Library information networks — United States.**
Library data base guide., 85-12991
- Life — Origin.**
Investigation of compounds essential for the origin of life, 85-13250
- Life on other planets — Bibliography.**
Publications of the Exobiology Program for 1983 : a special bibliography /, 85-13128
- Life-saving — United States — Handbooks, manuals, etc.**
Self aid/buddy care instructions., 85-12370
- Lifting and carrying — Handbooks, manuals, etc.**
Operator's and organizational maintenance manual (including repair parts and special tools lists) together with supplemental operating maintenance and repair parts instructions (SO-MARPI) for spreader, lifting frames, NSN 3990-01-128-0089 (linefast model

- no. 7127-51A-20L), NSN 3990-01-128-0090 (linefast model no. 7127-51A-35L) ..., 85-12263
- Light water reactors — United States — Safety measures.**
X-ray measurements of water fog density /, 85-13719
- Light water reactors — United States — Waste disposal.**
Solidification and leaching of boric acid and resin LWR wastes : topical report /, 85-13737
- Lightning — United States.**
Correlated measurements of UHF radar signatures, RF radiation, and electric field changes from lightning, 85-13084
- Lightning — United States — Mathematical models.**
Tortuosity of lightning return stroke channels, 85-13119
- Linear algebraic groups — Computer programs.**
A comparative study of linear array synthesis technique using a personal computer /, 85-12362
- Link trainers.**
Training effectiveness evaluation and utilization demonstration of a low cost cockpit procedures trainer /, 85-12339
- Liquefied natural gas — Pipe lines — Safety regulations — United States.**
Pipeline safety regulations : enforcement procedures, part 190 : natural gas part, 191-192 : liquified natural gas, part 193 : hazardous liquids part 195., 85-13639
- Liquid metals — Computer programs.**
CORCON-MOD2 : a computer program for analysis of molten-core concrete interactions /, 85-13738
- Liquor laws — United States.**
National minimum drinking age : hearing before the Subcommittee on Alcoholism and Drug Abuse of the Committee on Labor and Human Resources, United States Senate, Ninety-eighth Congress, second session, on examining the tragedy of alcohol-related auto fatalities and whether the answer to this problem is to increase the minimum drinking age ... June 19, 1984., 85-13903
- Liris — Classification.**
Revision of North American Liris Fabricius (Hymenoptera:Sphecoidea, Larri-dae) /, 85-13548
- Livestock — Canada — Marketing.**
Review the impact of Canadian trade on U.S. Livestock producers : hearing before the Subcommittee on Livestock, Dairy, and Poultry of the Committee on Agriculture, House of Representatives, Ninety-eighth Congress, second session, May 23, 1984., 85-13768
- Loans — United States — Statistics.**
A Brief history of Farmers Home Administration /, 85-11972
- Loblolly-pine.**
Stand structure and yields of site-prepared loblolly pine plantations in the lower Coastal plain of the Carolinas, Georgia, and north Florida /, 85-11943
- Local finance — New York (State) — Rockland County.**
Financial assistance to Rockland County, NY, in the Brinks robbery trial : hearing before the Subcommittee on Administrative Law and Governmental Relations of the Committee on the Judiciary, House of Representatives, Ninety-eighth Congress, second session, on H.R. 5763 ... September 19, 1984., 85-13886
- Local finance — United States.**
An Act to Establish Uniform Audit Requirements for State and Local Governments Receiving Federal Financial Assistance., 85-12583
- Single Audit Act of 1984, 85-12583
- Local transit — Pennsylvania.**
Transit marketing in Pennsylvania : a handbook of effective transit marketing aids /, 85-13585
- Lodge-pole pine.**
Lumber recovery from insect-killed lodgepole pine in the northern Rocky Mountains /, 85-11902
- Lodge-pole pine — Diseases and pests.**
Lodgepole pine dwarf mistletoe /, 85-11890
- Logging — Machinery.**
Drive-to-tree, rubber-tired feller buncher production studies /, 85-11944
- Logging — Montana.**
Estimators and characteristics of logging residue in Montana /, 85-11903
- Logging — Rocky Mountains.**
Lumber recovery from insect-killed lodgepole pine in the northern Rocky Mountains /, 85-11902
- Logic circuits.**
Navy electricity and electronics training series., 85-12346
- Logistics — Handbooks, manuals, etc.**
Logistics plans specialist (AFSC 66150) /, 85-12402
- Long-term care facilities — United States.**
Community and Family Living Amendments of 1983 : field hearing before the Subcommittee on Health of the Committee on Finance, United States Senate, Ninety-eighth Congress, second session, August 13, 1984., 85-13842
- Longevity — Government policy — United States.**
Longevity and the lifestyle of the older individual : hearing before the Subcommittee on Aging of the Committee on Labor and Human Resources, United States Senate, Ninety-eighth Congress, second session ... September 27, 1984., 85-13901
- Longevity — United States.**
Longevity and the lifestyle of the older individual : hearing before the Subcommittee on Aging of the Committee on Labor and Human Resources, United States Senate, Ninety-eighth Congress, second session ... September 27, 1984., 85-13901
- Loran.**
Processor-controlled timing module for Loran-C receiver, 85-13448
- Loran — Tables.**
Loran-C secondary phase correction table : central Pacific /, 85-12160
- Low temperature engineering.**
On-orbit cryogenic fluid transfer, 85-13063
- Lumber trade — United States — Statistics — Periodicals.**
Current industrial reports. MA-24T, Lumber production and mill stocks /, 85-12037
- Lumber production and mill stocks, 85-12037
- Lunar petrology — United States.**
Mineralogic and petrologic studies of meteorites and lunar samples, 85-13424
- Luxembourg — Description and travel.**
Background notes, Luxembourg., 85-13530
- ## M
- Machine parts.**
Disposal of usable equipment : hearings before the Investigations Subcommittee of the Committee on Armed Services, House of Representatives, Ninety-eighth Congress, second session, June 21 and July 25, 1984., 85-13786
- Machine-tools — Calibration — Handbooks, manuals, etc.**
Direct support and general support maintenance repair parts and special tools list for selected items of secondary transfer standards calibration set AN/GSM-259 (NSN 4931-01-019-1829), 85-12261

Magnesia.

Report on large scale molten core/magnesia interaction test /, 85-13727

Magnetic anomalies — Alaska — Craig — Maps.

Aeromagnetic map of the Craig area, Alaska, 85-12842

Magnetic anomalies — Arizona — Maps.

Aeromagnetic map of the San Francisco Peaks area, Arizona, 85-12831

Magnetic anomalies — United States.

Final technical report for the period 1 June 1980 to 30 April 1983 on agreement NAG5-35 and supplements #1 and #2 between NASA and the Department of Earth and Planetary Sciences, The Johns Hopkins University, Baltimore, MD 21218 entitled 'Petrologic and geophysical sources of long-wavelength crustal magnetic anomalies', 85-13414

The magnetic petrology of the deep crust and the interpretation of regional magnetic anomalies, 85-13439

Magnetic fields — Observations.

Observations of the earth's magnetic field from the space station, 85-13120

Magnetic fields (Cosmic physics)

Potential utility of future satellite magnetic field data, 85-13409

Magnetic fields (Cosmic physics) — Observations.

Large-scale interplanetary magnetic fields, 85-13116

Magnetic recorders and recording.

Magnetic tape reporting for Form 941, Employers quarterly federal tax return., 85-13581

Magnetic resonance.

Magnetic resonance imaging /, 85-12650

Magnetism, Terrestrial.

Dynamic model of the Earth's upper atmosphere /, 85-13142

Magnetism, Terrestrial — Alaska — Craig — Maps.

Aeromagnetic map of the Craig area, Alaska, 85-12842

Magnetism, Terrestrial — Arizona — Maps.

Aeromagnetic map of the San Francisco Peaks area, Arizona, 85-12831

Magnetohydrodynamic generators.

Magnetohydrodynamics and the National Coal Science, Technology, and Engineering Development Acts : hearing before the Subcommittee on Energy Research and Development of the Committee on Energy and Natural Resources, United States Senate, Ninety-eighth Congress, second session, on S.

1278 ... S. 1925 ... April 9, 1984., 85-13819

Magnetosphere.

Plasma and magnetospheric research, 85-13170

Mahogany — Measurement.

Volume and biomass for curleaf cercocarpus in Nevada /, 85-11896

Mail order business — United States — Statistics.

1982 census of retail trade. Preliminary report. Industry series. Mail order houses (industry 5961), 85-12050

Mammals — Bibliography — Catalogs.

Mammals and reptiles., 85-12541

Mammals — Ecology.

Effects of tracked vehicle activity on higher vertebrate populations at Army installations /, 85-12329

Management audit.

Implementation of the Federal Managers' Financial Integrity Act : first year : report to the Congress /, 85-12536

Management information systems — Handbooks, manuals, etc.

Information and instruction handbook no. VI-A for automatic data processing : definitions and specifications-master files, IMPAC NIH : a computer based information system on the Extramural Programs of NIH., 85-12651

Manipulators (Mechanism)

Experiments in control of flexible structures with noncolocated sensors and actuators, 85-13423

Manned space flight.

Radiation protection for manned space activities, 85-13228

Manuscripts — California — Los Angeles — Conservation and restoration.

Application of image processing technology to problems in manuscript encapsulation, 85-13226

Maps.

How to obtain aerial photographs., 85-12843

Marihuana.

For parents only : what you need to know about marijuana., 85-12713

Marine accidents.

Marine casualty report : SS Marine Electric, O.N. 245675, capsizing and sinking in the Atlantic Ocean on 12 February 1983 with multiple loss of life : U.S. Coast Guard Marine Board of Investigation report and Commandant's action., 85-13623

Marine parks and reserves — United States.

Marine Sanctuaries Amendments of 1984., 85-12580

Marine pollution — United States — Periodicals.

Report to the Congress on ocean pollution, monitoring and research : submitted in compliance with sections 201 and 202, Title II of the Marine Protection, Research, and Sanctuaries Act of 1972 (Public Law 92-532), 85-12100

Marine radio stations.

1983 partial revision of the Radio Regulations (Geneva, 1979) and a final protocol : message from the President of the United States transmitting the partial revision of the Radio Regulations (Geneva, 1979) of the International Telecommunication Union and a final protocol, signed on behalf of the United States at Geneva on March 18, 1983., 85-13663

Marine resources conservation — Law and legislation — United States.

Marine Sanctuaries Amendments of 1984., 85-12580

Maritime law — United States.

Section-by-section comparison of January 9, 1985 draft recodification of maritime liability laws /, 85-13907

Maritime law — United States — Cases.

Decisions of the Maritime Subsidy Board, Maritime Administration, Department of Commerce., 85-12094

Maritime Subsidy Board, Maritime Administration, Department of Commerce reports, 85-12094

Maritime law — United States — Periodicals.

CFR. 46, Shipping, 85-12566

Code of federal regulations. 46, Shipping., 85-12566

Shipping, 85-12566

Marketing — Mexico.

Selling to the government of Mexico /, 85-12121

Marketing — Pennsylvania.

Transit marketing in Pennsylvania : a handbook of effective transit marketing aids /, 85-13585

Marketplaces — North Carolina.

Improved food distribution facilities for central North Carolina., 85-11877

Markov processes — Computer programs.

The Semi-Markov Unreliability Range Evaluator (SURE) program, 85-13126

Markov processes — Mathematical models.
An approximation formula for a class of Markov reliability models, 85-13196

Marrow — Transplantation.
Research report: bone marrow transplantation., 85-12665

Mars (Planet) — Geology.
Magnetic properties of Martian surface material, 85-13243

Mars (Planet) — Surface.
Martian surface properties, 85-13223

Masonry — Dictionaries.
A Glossary of historic masonry deterioration problems and preservation treatments /, 85-12944

Mass media and the arts — United States — Periodicals.
Media arts, film/radio/television., 85-13469

Materials — Creep.
Reliability considerations for the total strain range version of strainrange partitioning /, 85-13404

Materials — Dynamic testing.
The ASTRO-1 preliminary design review coupled loads analysis, 85-13040

Materials — Fatigue.
Mode II fatigue crack growth specimen development, 85-13078

Three-dimensional measurements of fatigue crack closure, 85-13286

Materials — Research — United States.
Space Processing Applications Rocket project, 85-13035

Materials — Testing — Data processing.
A computer program for predicting nonlinear uniaxial material responses using viscoplastic models, 85-13060

Materials Processing in Space Workshop (1982 : Redondo Beach, Calif.)
Materials Processing in Space Workshop minutes, October 27-28, 1982, 85-13246

Mathematical optimization.
Application of an optimization method to high performance propeller designs, 85-13072

Mathematics — Research — United States.
Status of research at the Institute for Computer Applications in Science and Engineering, 85-13187

Mathematics — Study and teaching — United States.
Science and math education : hearing before the Subcommittee on Science, Research, and Technology of the Committee on Science and Technology, U.S. House of Representatives, Ninety-

eight Congress, second session, February 10, 1984., 85-13924

Mathematics — United States.
Mathematics learning styles of Chinese immigrant students : final research report /, 85-12445

School mathematics : options for the 1990s., 85-12424

Mathematics — United States — Bibliography.
Research on mathematics education reported in 1983 /, 85-12472

Mauritania.
Africa-West Coast, Mauritania—Western Sahara : Cap Blanc to Nouakchott /, 85-12186

Meat industry and trade — United States — Equipment and supplies — Periodicals.
List of proprietary substances and non-food compounds authorized for use under USDA inspection and grading programs /, 85-11855

Meat inspection — Law and legislation — United States.

Meat, Poultry, and Egg Products Inspection Amendments of 1983; exempt restaurant central kitchens from federal inspection requirements; and USDA's five-point program of inspection in livestock and poultry slaughter plants : hearing before the Subcommittee on Livestock, Dairy, and Poultry of the Committee on Agriculture, House of Representatives, Ninety-eighth Congress, second session, on H.R. 2691 and H.R. 5223, May 17, 1984., 85-13770

Mechanics (Persons)
F-100 jet engine mechanic (AFSC 42654) /, 85-12398
Turboprop propulsion mechanic (AFSC 42653) /, 85-12396, 85-12397

Mediation, International.
Settlement of the Cyprus question : communication from the President of the United States transmitting a report on progress toward a negotiated solution of the Cyprus problem, including any relevant reports from the Secretary General of the United Nations, pursuant to 22 U.S.C. 2373(c)., 85-13680

Medicaid.
Community and Family Living Amendments of 1983 : field hearing before the Subcommittee on Health of the Committee on Finance, United States Senate, Ninety-eighth Congress, second session, August 13, 1984., 85-13842

Medical care — United States.
Medical care cost recovery : hearing before the Subcommittee on Administrative Law and Governmental Rela-

tions of the Committee on the Judiciary, House of Representatives, Ninety-eighth Congress, second session, on H.R. 4666 ... March 7, 1984., 85-13889

Medical care, Cost of — Government policy — United States.

Health care costs and their effects on the economy : hearings before the Joint Economic Committee, Congress of the United States, Ninety-eighth congress, second session, April 12 and August 29, 1984., 85-13806

Medical care, Cost of — United States.
Intensive care units (ICUs) : clinical outcomes, costs, and decisionmaking /, 85-13751

Medical consultants — United States.
Register of disability determination services disability medical consultants., 85-12640

Medical economics — United States.
Health care costs and their effects on the economy : hearings before the Joint Economic Committee, Congress of the United States, Ninety-eighth congress, second session, April 12 and August 29, 1984., 85-13806

Medical education — United States.
Health Professions Scholarship Program : the Army Medical Team., 85-12298

Medical ethics — United States.
Intensive care units (ICUs) : clinical outcomes, costs, and decisionmaking /, 85-13751

Medical jurisprudence — United States.
Forensics : when science bears witness., 85-12988

Medical personnel — Malpractice — United States.
Alternative Medical Liability Act : hearing before the Subcommittee on Health of the Committee on Ways and Means, House of Representatives, Ninety-eighth Congress, second session, on H.R. 5400 ... June 28, 1984., 85-13940

Medical personnel — United States.
Medical specialist., 85-12269

Medical policy — United States.
An Act to Revise and Extend Provisions of the Public Health Service Act Relating to Health Promotion and Disease Prevention, to Provide for the Establishment of Centers for Research and Demonstrations Concerning Health Promotion and Disease Prevention, and for Other Purposes., 85-12605

Health Promotion and Disease Prevention Amendments of 1984, 85-12605

Medical research and its impact on the nation's health and economy : hearing before a subcommittee of the Committee on Appropriations, United States Senate, Ninety-eighth Congress, second session, special hearing., 85-13781

Medical statistics.

Descriptive statistics : tables, graphs, & charts /, 85-12696

Medical technology.

Magnetic resonance imaging /, 85-12650

Medical technology — United States — Finance.

An Act to Revise and Extend Provisions of the Public Health Service Act Relating to Health Promotion and Disease Prevention, to Provide for the Establishment of Centers for Research and Demonstrations Concerning Health Promotion and Disease Prevention, and for Other Purposes., 85-12605

Health Promotion and Disease Prevention Amendments of 1984, 85-12605

Medicare.

Alternative Medical Liability Act : hearing before the Subcommittee on Health of the Committee on Ways and Means, House of Representatives, Ninety-eighth Congress, second session, on H.R. 5400 ... June 28, 1984., 85-13940

Health care costs and their effects on the economy : hearings before the Joint Economic Committee, Congress of the United States, Ninety-eighth congress, second session, April 12 and August 29, 1984., 85-13806

Private health insurance coverage of the medicare population., 85-12694

Medicare — Law and legislation — United States.

Act to Amend Part A of Title XVIII of the Social Security Act with Respect to the Payment of Rates for Routine Home Care and Other Services Included in Hospice Care, 85-12635

Amendment of part A of Title XVIII of the Social Security Act., 85-12635

Medicine — Bibliography — Catalogs.

N.I.H. publications list, 85-12652

NIH publications list /, 85-12652

Medicine — Research — Government policy — United States.

Medical research and its impact on the nation's health and economy : hearing before a subcommittee of the Committee on Appropriations, United States Senate, Ninety-eighth Congress, second session, special hearing., 85-13781

Medicine, Military — United States.

Army Medical Specialist Corps : the Army Medical Team., 85-12300

Be a vital part of American medicine as an Army physician : the Army medical team., 85-12297

A Good place for a BSN to start : the Army Medical Team., 85-12299

Health Professions Scholarship Program : the Army Medical Team., 85-12298

The Medical Service Corps : the Army Medical Team., 85-12301

Medicine, Preventive — Law and legislation — United States — Finance.

An Act to Revise and Extend Provisions of the Public Health Service Act Relating to Health Promotion and Disease Prevention, to Provide for the Establishment of Centers for Research and Demonstrations Concerning Health Promotion and Disease Prevention, and for Other Purposes., 85-12605

Health Promotion and Disease Prevention Amendments of 1984, 85-12605

Medicine Bow National Forest (Wyo.)

Land and resource management plan : draft environmental impact statement : Medicine Bow National Forest and Thunder Basin National Grassland., 85-11947

Medicine Bow National Forest and Thunder Basin National Grassland : land and resource management plan (proposed)., 85-11948

Mediterranean Sea — Navigation.

Mediterranean Sea, Adriatic, Italy-east coast, Brindisi to Promontorio Del Gargano /, 85-12191

Mediterranean Sea, Italy-France, Sardinia (Sardinia), northern part /, 85-12190

Mediterranean Sea, Italy-west coast, Capo Tirone to Punta Caronia /, 85-12189

Mediterranean Sea, Italy-west coast, Civitavecchia to Isole di Ponza /, 85-12188

Mediterranean Sea, Spain-southeast coast, Cartagena to Cabo de San Antonio /, 85-12187

Mediterranean Sea — Navigation — Tables.

Omega propagation correction tables for 10.2 kHz : area 07, Mediterranean, station H (Japan) /, 85-12154

Mental health — United States.

Seasonal effects on mood : the role of light /, 85-12708

Mental health planning — United States.

Program performance measurement : demands, technology, and dangers /, 85-12710

Mental health services — United States — Administration.

Program performance measurement : demands, technology, and dangers /, 85-12710

Mental health services — United States — Finance.

An Act to Amend the Public Health Service Act to Revise and Extend the Authorities of That Act for Assistance for Alcohol and Drug Abuse and Mental Health Services., 85-12589

Alcohol Abuse, Drug Abuse and Mental Health Amendments of 1984, 85-12589

Mental Illness Awareness Week.

Joint Resolution Designating the week beginning on October 7, 1984, as "Mental Illness Awareness Week.", 85-12575

Mentally ill — United States — Statistics.

Distribution of psychiatric beds, United States and each state, 1982 /, 85-12712

State and county mental hospitals, United States, 1980-81 and 1981-82 /, 85-12711

Merchant marine — Government policy — United States.

Maritime redevelopment : hearings before the Subcommittee on Merchant Marine of the Committee on Merchant Marine and Fisheries, House of Representatives, Ninety-eighth Congress, second session, on Maritime policy and regional economic development—Part 2, January 18, 1984, New Orleans, LA; ... April 30, 1984, New York, NY; Maritime Redevelopment Bank Act (H.R. 3399), June 20 and August 8, 1984, Washington, DC, November 9, 1984, Oakland CA., 85-13909

Merchant marine — United States — Periodicals.

Report on the activities of the Merchant Marine and Fisheries Committee., 85-13682

Merchant marine — United States — Safety measures.

Marine casualty report : SS Marine Electric, O.N. 245675, capsizing and sinking in the Atlantic Ocean on 12 February 1983 with multiple loss of life : U.S. Coast Guard Marine Board of Investigation report and Commandant's action., 85-13623

Offshore installations emergency evacuation : hearing before the Subcommittee on Panama Canal/Outer Continental Shelf of the Committee on Merchant Marine and Fisheries, House of Representatives, Ninety-eighth Con-

gress, second session, on H.R. 6291 ...
October 4, 1984., 85-13910

Merchant ships — Virginia — Accidents.

Marine casualty report : SS Marine Electric, O.N. 245675, capsizing and sinking in the Atlantic Ocean on 12 February 1983 with multiple loss of life : U.S. Coast Guard Marine Board of Investigation report and Commandant's action., 85-13623

Mercury — Environmental aspects — United States.

Collection efficiency evaluation of mercury-trapping media for the SASS train impinger system /, 85-12515

Metal crystals.

Low-cost single-crystal turbine blades /, 85-13156

The transient oxidation of single crystal NiAlZr /, 85-13403

Metal spraying.

Development of an all-metal thick film cost effective metallization system for solar cells, 85-13345

Metallurgy.

Materials for advanced turbine engines (MATE) : Project 3 design, fabrication and evaluation of an oxide dispersion strengthened sheet alloy combustor liner /, 85-13399, 85-13400

Metals — Anodic oxidation.

In-situ measurements of alloy oxidation/corrosion/erosion using a video camera and proximity sensor with microcomputer control, 85-13058

Metals — Ductility.

Tensile fracture of ductile materials, 85-13276

Metals — Erosion.

In-situ measurements of alloy oxidation/corrosion/erosion using a video camera and proximity sensor with microcomputer control, 85-13058

Metals — Inclusions.

Influence of soft inclusions on the strength of wrought materials, 85-13277

Metals at high temperatures.

Effects of surface chemistry on hot corrosion life, 85-13398

Meteorites — Analysis.

Mineralogic and petrologic studies of meteorites and lunar samples, 85-13424

Meteorological instruments — Handbooks, manuals, etc.

Weather equipment technician (AFSC 30270) /, 85-12387

Meteorological satellites.

Initialization of a mesoscale model for April 10, 1979, using alternative data sources /, 85-13140

Meteorological services — Atlantic States — Periodicals.

National winter storms operations plan /, 85-12097

Meteorological services — Gulf States — Periodicals.

National winter storms operations plan /, 85-12097

Meteorology — Periodicals.

N.O.A.A., 85-12099

NOAA., 85-12099

Meteorology — Research — Virginia.

Facilities for meteorological research at the NASA Goddard/Wallops Flight Facility, 85-13083

Meteorology — United States — Vocational guidance.

Meteorological technician (AFSC 25170), 85-12406

Meteorology — Wisconsin — Observations.

Instrumentation, recording, and processing of meteorological data near Portage, Wisconsin : Wisconsin power plant impact study /, 85-12497

Meteorology in aeronautics.

Aviation weather observations : for Supplementary Aviation Weather Reporting Stations (SAWRS) and limited Aviation Weather Reporting Stations (LAWRS), 85-12016

Methane.

Evaluation of dissociated and steam-reformed methanol as automotive engine fuels, 85-13157

Mexican American children — Education.

A comparison of bilingual oral language and reading skills among limited English-speaking students from Spanish-speaking backgrounds /, 85-12468

Miami International Airport — Noise control.

Implementation of noise regulation acts at Miami International Airport : hearing before the Subcommittee on International Operations of the Committee on Foreign Affairs, House of Representatives, Ninety-eighth Congress, second session, October 4, 1984., 85-13854

Michigan — Maps, Topographic.

7.5 minute series (topographic) : [Michigan]. [42083-B5-TF-024], Ypsilanti East quadrangle, Michigan, 1967 /, 85-12869

7.5 minute series (topographic) : [Michigan]. [42083-B6-TF-024], Ypsilanti

West quadrangle, Michigan - Wash-
tenaw Co., 1967 /, 85-12870

7.5 minute series (topographic) : [Michigan]. [42083-C7-TF-024], Ann Arbor West quadrangle, Michigan - Wash-
tenaw Co., 1965 /, 85-12871

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7.5 minute series (topographic) : [Michigan]. [42083-G6-TF-024], Fenton quadrangle, Michigan, 1969 /, 85-12877

Micromechanics.

Simplified composite micromechanics equations for strength, fracture toughness, impact resistance and environmental effects, 85-13066

Microphone.

Noise path identification using face-to-face and side-by-side microphone arrangements, 85-13299

Microwave devices.

Thermoelectric temperature control system for the Pushbroom Microwave Radiometer (PBMR), 85-13098

Microwave landing systems.

MLS/airplane system design, 85-13200

Microwave ovens.

Use of microwave oven in geotechnical applications : progress report no. 1 /, 85-12905

Microwave transmission lines.

Millimeter wave transmission systems and related devices, 85-13245

Middle Atlantic States — Manufactures — Statistics.

1982 census of manufactures. Preliminary report. Geographic area series. Middle Atlantic States (New Jersey, New York, Pennsylvania), 85-12020

Migration, Internal — United States — Statistics.

Interstate migration of the older veteran population : 1975 to 1980., 85-13651

Military art and science — Handbooks, manuals, etc.

Military skills., 85-12368

Military assistance, American — Central America.

The role of the U.S. Southern Command in Central America : hearing before the Subcommittee on Western Hemisphere Affairs of the Committee on Foreign Affairs, House of Representatives, Ninety-eighth Congress, second session, August 1, 1984., 85-13856

Military assistance, American — Europe.

NATO : a time for renewed commitment : report of the Delegation to Northern NATO and the Nordic Region of the Committee on Armed Services, House of Representatives, Ninety-eighth Congress, second session., 85-13783

Military attaches — United States — Directories.

Handbook for service attaches accredited to the Department of the Air Force., 85-12374

Military ceremonies, honors, and salutes — United States.

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Customs, courtesies and activities guide / , 85-12242

Military education — United States — Curricula — Periodicals.

Academic catalog, 85-12143

Catalog /, 85-12143

Military engineering — Handbooks, manuals, etc.

Personnel qualification standard for BB-61 class engineering qualification section 9, auxiliary., 85-12354

Military helicopters.

Rotorcraft contingency power study, 85-13396

Military law — United States.

Legal services : status of forces policies, procedures, and information., 85-12251

Military justice., 85-12367

Military law — United States — Handbooks, manuals, etc.

Legal services technician (AFSC 70570) /, 85-12403

Military nursing — United States.

A Good place for a BSN to start : the Army Medical Team., 85-12299

Military research — United States — Abstracts — Periodicals.

Abstracts of A.R.I. research publications, 85-12314

Abstracts of ARI research publications., 85-12314

Military service, Compulsory — United States.

Selective service and you., 85-13749

Military supplies — Handbooks, manuals, etc.

Inventory management supervisor (AFSC 64570) /, 85-12401

Military television — Handbooks, manuals, etc.

Radio and television broadcasting specialist (AFSC 79151), 85-12405

Military training camps — United States.

Withdraw and reserve certain public lands for military purposes : hearing before the Subcommittee on Public Lands and Reserved Water of the Committee on Energy and Natural Resources, United States Senate, Ninety-eighth Congress, second session, on S. 2657 ... S. 2658 ... S. 2659 ... S. 2660 ... S. 2661 ... S. 2662 ... August 8, 1984., 85-13821

Milk trade — United States.

Milk Producers Prompt Payment Act of 1984 : hearing before the Subcommittee on Livestock, Dairy, and Poultry of the Committee on Agriculture, House of Representatives, Ninety-eighth Congress, second session, on H.R. 5037, July 26, 1984., 85-13772

Milk trade — United States — Statistics — Periodicals.

Federal milk order market statistics. Annual summary /, 85-11850

Minebea Company.

Sale of New Hampshire Ball Bearings, Inc. to the Japan-based Minebea Company : hearing before the Subcommittee on Preparedness of the Committee on Armed Services, United States Senate, Ninety-eighth Congress, second session, September 26, 1984., 85-13790

Mineral industries — Africa, Central — Statistics — Periodicals.

Mineral industry of other central African countries, 85-12911

Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of other central African countries., 85-12911

Mineral industries — Africa, East — Statistics — Periodicals.

Mineral industry of other east African countries, 85-12910

Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of other east African countries., 85-12910

Mineral industries — Africa, West — Statistics — Periodicals.

Mineral industry of other west African countries, 85-12912

Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of other west African countries., 85-12912

Mineral industries — Argentina — Statistics — Periodicals.

Mineral industry of Argentina, 85-12913

Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of Argentina., 85-12913

Mineral industries — Australia — Statistics — Periodicals.

Mineral industry of Australia, 85-12914

Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of Australia., 85-12914

Mineral industries — Austria — Statistics — Periodicals.

Mineral industry of Austria, 85-12915

Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of Austria., 85-12915

Mineral industries — Brazil — Statistics — Periodicals.

Mineral industry of Brazil, 85-12916

Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of Brazil., 85-12916

Mineral industries — Canada — Statistics — Periodicals.

Mineral industry of Canada, 85-12917

Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of Canada., 85-12917

Mineral industries — Chile — Statistics — Periodicals.

Mineral industry of Chile, 85-12918

Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of Chile., 85-12918

Mineral industries — China — Statistics — Periodicals.

Mineral industry of China, 85-12919

Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of China., 85-12919

Mineral industries — Denmark — Statistics — Periodicals.

Mineral industry of Denmark and Greenland, 85-12920

Mineral industries Denmark Statistics

- Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of Denmark and Greenland., 85-12920
- Mineral industries — Finland — Statistics — Periodicals.**
Mineral industry of Finland, 85-12921
- Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of Finland., 85-12921
- Mineral industries — France — Statistics — Periodicals.**
Mineral industry of France, 85-12922
- Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of France., 85-12922
- Mineral industries — Germany (East) — Statistics — Periodicals.**
Mineral industry of the German Democratic Republic., 85-12924
- Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of the German Democratic Republic., 85-12924
- Mineral industries — Germany (West) — Statistics — Periodicals.**
Mineral industry of the Federal Republic of Germany, 85-12923
- Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of the Federal Republic of Germany., 85-12923
- Mineral industries — Government policy — United States.**
Strategic materials : technologies to reduce U.S. import vulnerability., 85-13756
- Mineral industries — Greenland — Statistics — Periodicals.**
Mineral industry of Denmark and Greenland, 85-12920
- Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of Denmark and Greenland., 85-12920
- Mineral industries — Hungary — Statistics — Periodicals.**
Mineral industry of Hungary, 85-12925
- Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of Hungary., 85-12925
- Mineral industries — India — Statistics — Periodicals.**
Mineral industry of India, 85-12926
- Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of India., 85-12926
- Mineral industries — Ireland — Statistics — Periodicals.**
Mineral industry of Ireland, 85-12908

Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of Ireland., 85-12908

Mineral industries — Japan — Statistics — Periodicals.
Mineral industry of Japan, 85-12927

Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of Japan., 85-12927

Mineral industries — Korea (South) — Statistics — Periodicals.
Mineral industry of the Republic of Korea, 85-12928

Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of the Republic of Korea., 85-12928

Mineral industries — Malaysia — Statistics — Periodicals.
Mineral industry of Malaysia, 85-12929

Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of Malaysia., 85-12929

Mineral industries — Mexico — Statistics — Periodicals.
Mineral industry of Mexico, 85-12930

Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of Mexico., 85-12930

Mineral industries — New Hampshire — Statistics — Periodicals.
Mineral industry of New Hampshire, 85-12931

Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of New Hampshire., 85-12931

Mineral industries — New Zealand — Statistics — Periodicals.
Mineral industry of New Zealand, 85-12932

Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of New Zealand., 85-12932

Mineral industries — Peru — Statistics — Periodicals.
Mineral industry of Peru, 85-12933

Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of Peru., 85-12933

Mineral industries — Philippines — Statistics — Periodicals.
Mineral industry of the Philippines, 85-12934

Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of the Philippines., 85-12934

Mineral industries — Romania — Statistics — Periodicals.
Mineral industry of Romania, 85-12935

Subject Index

Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of Romania., 85-12935

Mineral industries — Saudi Arabia — Statistics — Periodicals.
Mineral industry of Saudi Arabia, 85-12936

Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of Saudi Arabia., 85-12936

Mineral industries — Spain — Statistics — Periodicals.
Mineral industry of Spain, 85-12937

Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of Spain., 85-12937

Mineral industries — Statistics — Periodicals.
Minerals in the world economy, 85-12941

Preprint from the ... Bureau of Mines Minerals yearbook. Minerals in the world economy., 85-12941

Mineral industries — Sweden — Statistics — Periodicals.
Mineral industry of Sweden, 85-12938

Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of Sweden., 85-12938

Mineral industries — Thailand — Statistics — Periodicals.
Mineral industry of Thailand, 85-12939

Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of Thailand., 85-12939

Mineral industries — Turkey — Statistics — Periodicals.
Mineral industry of Turkey, 85-12940

Preprint from the ... Bureau of Mines Minerals yearbook. The mineral industry of Turkey., 85-12940

Mineral industries — United States.
Federal minerals royalty management : an analysis of problem areas related to the management of the federal minerals royalty management program by the Minerals Management Service of the Department of Interior with recommended solutions : a report /, 85-13881

Mineral industries — United States — Periodicals.
Minerals yearbook /, 85-12909

Mines and mineral resources.
Strategic materials : technologies to reduce U.S. import vulnerability., 85-13756

Mines and mineral resources — Antarctic regions — International cooperation.

Antarctica : hearing before the Subcommittee on Science, Technology, and Space of the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-eighth Congress, second session, on Antarctica, September 24, 1984., 85-13796

Mines and mineral resources — California.

Classification of the California desert for geology-energy-mineral resource potential : a geostatistical classification /, 85-12966

Mines and mineral resources — Egypt.

Report on mineral resources geophysics program for Egypt, 85-12838

Mines and mineral resources — Idaho — Lemhi County.

Geology, geochemistry, and mineral resource potential of the Eighteenmile Wilderness study area p (ID-43-3), Lemhi County, Idaho, 85-12834

Mines and mineral resources — Kentucky.

A compilation of mineral occurrences and the relationship of occurrences to structural elements of the Kentucky and Tennessee region, 85-13411

Mines and mineral resources — Tennessee.

A compilation of mineral occurrences and the relationship of occurrences to structural elements of the Kentucky and Tennessee region, 85-13411

Mines and mineral resources — United States.

To amend the Mineral Lands Leasing Act of 1920 : hearing before the Subcommittee on Mining, Forest Management, and Bonneville Power Administration of the Committee on Interior and Insular Affairs, House of Representatives, Ninety-eighth Congress, second session, on H.R. 1530 ..., hearing held in Washington, DC, June 21, 1984., 85-13883

Mines and mineral resources — United States — Periodicals.

Minerals yearbook /, 85-12909

Mining law — United States.

To amend the Mineral Lands Leasing Act of 1920 : hearing before the Subcommittee on Mining, Forest Management, and Bonneville Power Administration of the Committee on Interior and Insular Affairs, House of Representatives, Ninety-eighth Congress, second session, on H.R. 1530 ..., hearing held in Washington, DC, June 21, 1984., 85-13883

Minnesota — Maps, Topographic.

7.5 minute series (topographic) : [Minnesota]. 48095-C8-TF-024, Gatzke SW

quadrangle, Minnesota - Marshall Co., 1962 /, 85-12878

7.5 minute series (topographic) : [Minnesota]. 48095-G1-TF-024, Roosevelt quadrangle, Minnesota, 1967 /, 85-12879

7.5 minute series (topographic) : [Minnesota]. 48095-G3-TF-024, Warroad SE quadrangle, Minnesota - Roseau Co., 1967 /, 85-12880

7.5 minute series (topographic) : [Minnesota]. 48095-G4-TF-024, Warroad SW quadrangle, Minnesota - Roseau Co., 1967 /, 85-12881

7.5 minute series (topographic) : [Minnesota]. 48095-H7-TF-024, Roseau NE quadrangle, Minnesota, 1966 /, 85-12882

Minorities — Education — United States.

A guide to culture in the classroom /, 85-12444

Minorities — Employment — United States — Statistics — Periodicals.

Affirmative employment statistics., 85-13487

Misconduct in office — United States.

Blowing the whistle in the federal government : a comparative analysis of 1980 and 1983 survey findings : a report of the U.S. Merit Systems Protection Board, Office of Merit Systems Review and Studies., 85-13030

Missing persons — Legal status, laws, etc. — United States.

Title IV, Missing Children's Assistance Act : hearing before the Subcommittee on Human Resources of the Committee on Education and Labor, House of Representatives, Ninety-eighth Congress, second session, on H.R. 4971 ..., hearing held in Chicago, IL, on April 9, 1984., 85-13811

Mississippi River Watershed.

Lower Mississippi River regional barge fleet assessment, plan, and handbook guide /, 85-13641

Lower Mississippi River regional barge fleet assessment, plan, and handbook guide : executive summary /, 85-13640

Mobile communication systems.

1983 partial revision of the Radio Regulations (Geneva, 1979) and a final protocol : message from the President of the United States transmitting the partial revision of the Radio Regulations (Geneva, 1979) of the International Telecommunication Union and a final protocol, signed on behalf of the United States at Geneva on March 18, 1983., 85-13663

Moisture — United States — Measurement.

An investigation of chemically-induced improvement in saturation moisture characteristics of epoxies, 85-13099

Molybdenum — Maps.

Map showing the distribution and abundance of molybdenum, tin, and vanadium in bedrock samples, western Chichagof-Yakobi Islands Wilderness study area, southeastern Alaska, 85-12799

Monk seals.

Proposed designation of critical habitat for the Hawaiian monk seal in the northwestern Hawaiian Islands., 85-12108

Monongahela National Forest (W. Va.) — Maps.

Dolly Sods Wilderness and Scenic Area, Monongahela National Forest, West Virginia /, 85-11885

Monsoons — United States.

Satellite observations of a monsoon depression, 85-13268

Monuments — United States — Preservation — Periodicals.

Report to the President and the Congress of the United States /, 85-13701

Mood (Psychology)

Seasonal effects on mood : the role of light /, 85-12708

Mortgages — Maine.

Developing models and public education in home equity conversion for a rural state : final report of Maine's Home Equity Conversion Task Force /, 85-12721

Motor fuels — Taxation — United States — Periodicals.

Highway statistics /, 85-13593

Motor vehicles — Prices — United States.

Estimation of the weight and consumer price of late model vehicle components relating to the implementation of Federal motor vehicle standards 108, 202, 204, and 214 /, 85-13629

Motor vehicles — United States.

Estimation of the weight and consumer price of late model vehicle components relating to the implementation of Federal motor vehicle standards 108, 202, 204, and 214 /, 85-13629

Motor vehicles — United States — Weight.

Estimation of the weight and consumer price of late model vehicle components relating to the implementation of Federal motor vehicle standards 108, 202, 204, and 214 /, 85-13629

Moving, Household — United States.

Oversight of the Household Goods Transportation Act of 1980 and the Bus Regulatory Reform Act of 1982 : hearing before the Subcommittee on Surface Transportation of the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-eighth Congress, second session ... September 25, 1984., 85-13794

Moving, Household — United States — Handbooks, manuals, etc.

Department of Defense personal property storage : field training workbook for quality assurance., 85-12237

Moving-pictures — Archival resources — United States.

Motion pictures & sound and video recordings in the National Archives., 85-12556

Multiphase flow — Mathematical models.

Three-dimensional implicit lambda methods, 85-13186

Multiplexing — Handbooks, manuals, etc.

2-line and 8-line communications multiplexors maintenance manual., 85-12372

Multiprocessors.

Development and evaluation of a fault-tolerant multiprocessor (FTMP) computer, 85-13194

A model for the distributed storage and processing of large arrays, 85-13180

Multivariate analysis.

Regions of attraction and ultimate boundedness for linear quadratic regulators with nonlinearities /, 85-13461

Museums — Washington (D.C.)

An Act to Authorize the Administrator of General Services to Transfer to the Smithsonian Institution Without Reimbursement the General Post Office Building and the Site Thereof Located in the District of Columbia, and for Other Purposes., 85-12595

Mushrooms — United States — Statistics — Periodicals.

Mushrooms /, 85-11976

N

Nantahala National Forest (N.C.)

Proposed land and resource management plan : Nantahala & Pisgah National Forests, North Carolina., 85-11949

Narcotics, Control of — United States.

Federal drug law enforcement and interdiction : hearing before the Select Committee on Narcotics Abuse and Control, House of Representatives, Ninety-eighth Congress, second session, May 22, 1984., 85-13911

Financial investigative techniques money laundering., 85-12993

Narcotics, Control of — United States — Periodicals.

Annual report for the year ... Select Committee on Narcotics Abuse and Control., 85-13692

NASTRAN (Computer program)

NASTRAN forced vibration analysis of rotating cyclic structures, 85-13362

Statistical correlation of structural mode shapes from test measurements and NASTRAN analytical values, 85-13114

National cemeteries, American — Arizona.

The need for a national veterans' cemetery in the state of Arizona : hearing before the Subcommittee on Housing and Memorial Affairs of the Committee on Veterans' Affairs, House of Representatives, Ninety-eighth Congress, second session, November 14, 1984., 85-13937

National Christmas Seal Month.

Joint Resolution Designating the Month of November 1984 as "National Christmas Seal Month.", 85-12577

National Council on Public Works Improvement (U.S.)

Public Works Improvement Act of 1984., 85-12582

National Endowment for the Arts — Periodicals.

Design arts., 85-13468

National Independent Study Center (U.S.) — Curricula.

NISC course catalog., 85-13486

National Institute of Child Health and Human Development (U.S.). Center for Population Research — Periodicals.

Progress report of the Center for Population Research, National Institute of Child Health and Human Development., 85-12677

National Institute of Environmental Health Sciences — Curricula.

Extramural research and training programs of the National Institute of Environmental Health Sciences., 85-12681

National Institute of Neurological and Communicative Disorders and Stroke.

A Guide to the National Institute of Neurological and Communicative Disorders and Stroke, September 30, 1984., 85-12679

National Library of Medicine (U.S.)

National Library of Medicine., 85-12682

National Medical Transcriptionist Week.

Joint Resolution to Designate the Week Beginning May 20, 1985, as "National

Medical Transcriptionist Week.", 85-12631

National parks and reserves — Arkansas.

An Act to Designate Certain National Forest Systems Lands in the State of Arkansas for Inclusion in the National Wilderness Preservation System, and for Other Purposes., 85-12588

Arkansas Wilderness Act of 1984, 85-12588

Arkansas Wilderness Act of 1984 : report (to accompany S. 2125)., 85-13668

National parks and reserves — Mississippi

Mississippi National Forest Wilderness Act of 1984, 85-12594

National parks and reserves — Washington (State)

Ebey's Landing National Historical Reserve : the land, the people, the place : an introduction to the inventory., 85-12942

National poultry improvement plan — Directories.

Directory of participants handling waterfowl, exhibition poultry, and game birds, 85-12006

National poultry improvement plan. Directory of participants handling waterfowl, exhibition poultry, and game birds., 85-12006

National Register of Historic Places.

How to apply National Register criteria to post offices /, 85-12950

National Research Council (U.S.).

Aeronautics and Space Engineering Board. Summary of activities, January 1 - March 31, 1984, Aeronautics and Space Engineering Board, Commission on Engineering and Technical Systems, 85-13247

National Science Foundation (U.S.)

Summary and analysis of hearing on "Improving the research infrastructure at U.S. universities and colleges" : report /, 85-13919

National Science Foundation (U.S.) — Appropriations and expenditures.

Reauthorization of the National Science Foundation, 1985 : hearing before the Committee on Labor and Human Resources, United States Senate, Ninety-eighth Congress, second session ... April 4, 1984., 85-13902

National security — Addresses, essays, lectures.

Essays on strategy : selections from the 1983 Joint Chiefs of Staff essay competition., 85-12222

National Synchrotron Light Source

(Organization : U.S.)

National Synchrotron Light Source /,
85-12415**Natural areas — Washington (State)**

Ebey's Landing National Historical Reserve : the land, the people, the place : an introduction to the inventory., 85-12942

Natural resources — Law and legislation — United States — Periodicals.

CFR. 43, Public lands, interior, 85-12564

Code of Federal regulations. 43, Public lands, interior., 85-12564

Legislative and review activities of the Committee on Interior and Insular Affairs of the House of Representatives during the ... Congress pursuant to clause 1(d) of rule XI of the rules of the House of Representatives., 85-13691

Public lands, interior., 85-12564

Nature conservation — New Mexico.

Albuquerque District wilderness analysis reports, 1984 : Cabezon WSA, Empeadrado WSA, Ignacio Chavez WSA, La Lena WSA, Ojito WSA, Rio Chamba WSA, Sabinoso WSA, San Antonio WSA., 85-12968

Albuquerque District wilderness final environmental assessment., 85-12963

Nautical almanacs — Periodicals.

The Air almanac /, 85-12366

Nautical charts — Adriatic Sea.

Mediterranean Sea, Adriatic, Italy-east coast, Brindisi to Promontorio Del Gargano /, 85-12191

Nautical charts — Australia.

Australia-north coast, Port Essington to Cape Stewart /, 85-12204

Nautical charts — Australia — Indian Coast.

Indian Ocean, Australia-West Coast, Western Australia, Houtman Abrolhos and adjacent coast /, 85-12205

Nautical charts — Baltic Coast (Sweden)

Baltic Sea, Sweden-east coast, Gotland /, 85-12185

Nautical charts — Brazil — Atlantic Coast.

Brazil-east coast, Belmonte to Rio de Janeiro /, 85-12166

Brazil-East coast, Cabo de Sao Tome to Rio de Janeiro /, 85-12169

Brazil-east coast, Recife to Belmonte /, 85-12167

Brazil-north coast, Cabo Orange to Ilha de Maraca /, 85-12170

Nautical charts — Chile — Pacific Coast.

Chile, Bahia de Valparaiso to Golfo de Arauco /, 85-12164

Nautical charts — Denmark.

North Sea, Denmark-Netherlands, West Germany, Ameland to Fano /, 85-12177

Nautical charts — Finland.

Baltic Sea, Sweden and Finland, Gulf of Bothnia /, 85-12184

Nautical charts — France.

English Channel-North Sea, Dover to Orford Ness and Cap Gris-Nez to Hoek Van Holland /, 85-12176

United Kingdom-France, English Channel, Eddystone Rocks to Isle of Portland and Pointe de Beg to Cap Frehel /, 85-12174

United Kingdom-France, English Channel, Worthing to Dover and Courseulles to Cap Gris-Nez /, 85-12175

Nautical charts — Germany (West)

North Sea, Denmark-Netherlands, West Germany, Ameland to Fano /, 85-12177

Nautical charts — Great Britain.

English Channel-North Sea, Dover to Orford Ness and Cap Gris-Nez to Hoek Van Holland /, 85-12176

United Kingdom-France, English Channel, Eddystone Rocks to Isle of Portland and Pointe de Beg to Cap Frehel /, 85-12174

United Kingdom-France, English Channel, Worthing to Dover and Courseulles to Cap Gris-Nez /, 85-12175

Nautical charts — Greenland.

Denmark Strait, Greenland (Denmark)-east coast, Kap Gustav Holm sheet /, 85-12179

Denmark Strait, Greenland (Denmark)-east coast, Lemon Bugt to Storo /, 85-12178

Greenland-west coast, Nordra StrOm-fjord to Egedesminde /, 85-12180

Nautical charts — Iceland.

Iceland-north coast, Horn to Raudinupur /, 85-12181

Nautical charts — India.

India-east coast, Bay of Bengal, Palar River to Penner River /, 85-12200

India, west coast, Tarapur to Bankot /, 85-12199

Nautical charts — Indonesia.

Indonesia, South China Sea, Yongshu Jiao to Yongdeng Ansha /, 85-12210

Nautical charts — Indonesia — Sumatra.

Indonesia, Sumatera-east coast, Selat Bangka and Selat Gelasa /, 85-12202

Indonesia, Sumatera-West Coast, Padang to Bengkulu including Kepulauan Mentawai /, 85-12201

Sumatera-east coast with offlying islands, Singapore Strait to Selat Bangka /, 85-12203

Nautical charts — Iran.

Persian Gulf, Kuwait-Iraq-Iran, Outer Approaches to Shatt Al Arab and Khowr-E Musa /, 85-12198

Nautical charts — Iraq.

Persian Gulf, Kuwait-Iraq-Iran, Outer Approaches to Shatt Al Arab and Khowr-E Musa /, 85-12198

Nautical charts — Japan.

Asia, N. Korea-S. Korea-U.S.S.R.-Japan, Korea Strait to Mys Nizmenny /, 85-12213

Nautical charts — Japan — Pacific Coast.

Japan, Honshu-east coast, Shioya Zaki to Ishinomaki Wan., 85-12217

Japan, Honshu-south coast and Nojima Zaki to Omae Zaki., 85-12218

Nautical charts — Japan, Sea of.

Japan, Honshu-northwest coast and Kyushu north coast, Kammon Kaikyo to Hirado Seto., 85-12219

Japan, Honshu-northwest coast, Noto Hanto and approaches., 85-12215

Japan, Honshu-northwest coast, Tottori Ko to Mikuni Ko., 85-12216

Nautical charts — Kenya.

Indian Ocean, Africa-east coast, Kenya-Tanzania, Dar es Salaam to Mombasa Harbor /, 85-12194

Nautical charts — Korea (South).

Asia, N. Korea-S. Korea-U.S.S.R.-Japan, Korea Strait to Mys Nizmenny /, 85-12213

Nautical charts — Korea Strait.

Asia, South Korea-South coast, Donae Hae to Busan Hang (Tonae Hae to Pusan Hang), including Tsushima (Japan) /, 85-12214

Nautical charts — Kuwait.

Persian Gulf, Kuwait-Iraq-Iran, Outer Approaches to Shatt Al Arab and Khowr-E Musa /, 85-12198

Nautical charts — Libya — Sidra, Gulf of.

Mediterranean Sea, Libya-Gulf of Sidra, Ra's AlUwayja' to Ra's Tawinis /, 85-12193

Nautical charts — Mauritania.

Africa-West Coast, Mauritania—Western Sahara : Cap Blanc to Nouakchott /, 85-12186

Nautical charts — Mediterranean Sea.

Mediterranean Sea, Adriatic, Italy-east coast, Brindisi to Promontorio Del Gargano /, 85-12191

Mediterranean Sea, Italy-west coast, Capo Tirone to Punta Caronia /, 85-12189

Mediterranean Sea, Italy-west coast, Civitavecchia to Isole di Ponza /, 85-12188

Mediterranean Sea, Spain-southeast coast, Cartagena to Cabo de San Antonio /, 85-12187

Nautical charts — Netherlands.

English Channel-North Sea, Dover to Orford Ness and Cap Gris-Nez to Hoek Van Holland /, 85-12176

North Sea, Denmark-Netherlands, West Germany, Ameland to Fano /, 85-12177

Nautical charts — New Zealand.

New Zealand, North Island-east and west coasts, Manukau Harbor to Maunganui Bluff and Tutukaka Harbor to Mayor Island /, 85-12207

New Zealand, North Island-North Coast, Cape Maria Van Diemen to Tutukaka Harbor including Three Kings Islands /, 85-12206

New Zealand, North Island-West Coast, Cape Egmont to Manukau Harbour /, 85-12208

Nautical charts — North America.

North America-East Coast-Cape Race to Cape Henry /, 85-12161

Nautical charts — Norway.

Norway, Lindesnes to Nordkapp /, 85-12182

Norway-west coast, Brandsfjord to Leka /, 85-12183

Nautical charts — Pacific Coast (Central America)

Central America, Pacific Coast, Cabo Velas to Punta Mala /, 85-12162

West coast, Nicaragua-Costa Rica, Corinto to Punta Guiones /, 85-12163

Nautical charts — Papua New Guinea.

South Pacific Ocean, Papua New Guinea and Solomon Islands, Solomon Islands /, 85-12209

Nautical charts — Periodicals.

Summary of corrections : charts., 85-12144, 85-12145, 85-12146, 85-12147, 85-12148

Nautical charts — Persian Gulf Region.

Asia, Persian Gulf-southeastern part, Halat Al Mubarraz to Ash Shariqah /, 85-12197

Nautical charts — Sardinia.

Mediterranean Sea, Italy-France, Sardegna (Sardinia), northern part /, 85-12190

Nautical charts — Scotland.

Scotland-east coast, Montrose to Berwick : facsimile reproduction of British Admiralty chart 1407., 85-12172

Nautical charts — Solomon Islands.

South Pacific Ocean, Papua New Guinea and Solomon Islands, Solomon Islands /, 85-12209

Nautical charts — Somalia.

Africa-east coast, Somalia, Cadale (Itala) to Baraawe /, 85-12195

Indian Ocean, Africa-East Coast, Somalia, g. Raas Garmaal to g. Raas Cabaad., 85-12196

Nautical charts — South America.

South America, Argentina-Uruguay-East Coast, Rio de la Plata to Bahia Blanca /, 85-12165

South America, Panama-Columbia and Venezuela-North coast, Golfo de Uruba to Puerto Cabello /, 85-12168

South America, Venezuela-Northeast coast, Serpents Mouth to Rio Orinoco, including approaches to Boca Grande /, 85-12171

Nautical charts — South China Sea.

Heng Jiao (Livock Reef) to Haima Tan (Rough Shoal) (Seahorse Shoal) /, 85-12211

Indonesia, South China Sea, Yongshu Jiao to Yongdeng Ansha /, 85-12210

South China Sea, Yongshu Jiao to P'olang Chiao /, 85-12212

Nautical charts — Soviet Union.

Asia, N. Korea-S. Korea-U.S.S.R.-Japan, Korea Strait to Mys Nizmennyy /, 85-12213

Nautical charts — Spain.

North and west coasts of Spain, Cabo Silleiro to Cabo Penas /, 85-12173

Nautical charts — Sweden.

Baltic Sea, Sweden and Finland, Gulf of Bothnia /, 85-12184

Nautical charts — Tanzania.

Indian Ocean, Africa-east coast, Kenya-Tanzania, Dar es Salaam to Mombasa Harbor /, 85-12194

Nautical charts — Venezuela.

South America, Venezuela-Northeast coast, Serpents Mouth to Rio Orinoco, including approaches to Boca Grande /, 85-12171

Nautical charts — Yugoslavia.

Mediterranean, Adriatic Sea, Yugoslavia, Otok Brac to Dubrovnik /, 85-12192

Naval War College (U.S.) — History.

Sailors and scholars : the centennial history of the U.S. Naval War College /, 85-12338

Navier-Stokes equations.

Progress on a generalized coordinates tensor product finite element 3DPNS algorithm for subsonic flow, 85-13182

Navier-Stokes equations — Data processing.

Study of the mapping of Navier-Stokes algorithms onto multiple-instruction/multiple-data-stream computers, 85-13108

Navier-Stokes equations — Numerical solutions.

Application of supercomputers to computational aerodynamics, 85-13111

Navigation — Alaska — Tables.

Omega propagation correction tables for 10.2 kHz : area 04, Alaska, station E (Reunion) /, 85-12151

Omega propagation correction tables for 10.2 kHz : area 04, Alaska, station G (Australia) /, 85-12152

Navigation — Asia.

Omega propagation correction tables for 10.2 kHz : area 08, Asia, station C (Hawaii) /, 85-12155

Navigation — Europe, Northern — Tables.

Omega propagation correction tables for 10.2 kHz : area 01 Northern Europe, Station F (Argentina) /, 85-12150

Navigation — Greenland — Tables.

Omega propagation correction tables for 10.2 kHz : area 06, Greenland, station A (Norway) /, 85-12153

Navigation — North America — Tables.

Omega propagation correction tables for 10.2 kHz : area 11, North America, station G (Australia) /, 85-12158

Navigation (Aeronautics) — Tables — Periodicals.

The Air almanac /, 85-12366

NBS Radio Station WWVH.

WWVH : frequency-time broadcast services., 85-12085

Near East — Maps.

The Middle East., 85-13511, 85-13512

Nepal — Description and travel.

Nepal : post report., 85-13534

Network analysis (Planning) —

Mathematical models.

Transportation network analysis : intersection analysis, users' guide : a guide to the intersection analysis features of the UTPS program UROAD /, 85-13624

Neutron counters.

Neutron dosimetry at commercial nuclear plants : final report of subtask C, ³He neutron spectrometer /, 85-13730

Neutrons — Measurement.

Neutron dosimetry at commercial nuclear plants : final report of subtask C, ³He neutron spectrometer /, 85-13730

Neutrons — Spectra.

Neutron dosimetry at commercial nuclear plants : final report of subtask C, ³He neutron spectrometer /, 85-13730

Nevada — Elko County — Maps.

Preliminary geologic map of the Peko Hills, Elko County, Nevada, 85-12813

Nevada — Maps.

Map showing outcrops of basaltic rocks of early quaternary and tertiary age, basin and range province, Nevada /, 85-12776

Maps showing ground-water levels, springs, and depth to ground-water, basin and range province, Nevada /, 85-12775

New Hampshire Ball Bearings, Inc.

Sale of New Hampshire Ball Bearings, Inc. to the Japan-based Minebea Company : hearing before the Subcommittee on Preparedness of the Committee on Armed Services, United States Senate, Ninety-eighth Congress, second session, September 26, 1984., 85-13790

New jobs tax credit — United States.

Jobs and research credits., 85-13577

New Mexico — Maps.

Map showing outcrops of granitic rocks and silicic shallow-intrusive rocks, basin and range province, New Mexico /, 85-12772

Map showing outcrops of pre-quaternary basaltic rocks, basin and range province, New Mexico /, 85-12774

Map showing outcrops of thick, dominantly argillaceous sedimentary rocks, basin and range province, New Mexico /, 85-12773

Maps showing distribution of dissolved solids and dominant chemical type in ground water, basin and range province, New Mexico /, 85-12771

Maps showing ground-water levels, springs, and depth to ground water, basin and range province, New Mexico /, 85-12770

Maps showing ground-water units and withdrawal, basin and range province, New Mexico /, 85-12769

New Mexico — Public lands.

Las Cruces District wilderness final environmental assessment., 85-12965

New York (State) — Maps, Topographic.

7.5 minute series (topographic) : [Connecticut]. 41071-C8-TF-024, Mystic quadrangle, Connecticut - New York - Rhode Island /, 85-12859

Newport News Creek (Va.)

An Act to Amend the River and Harbor Act of 1946., 85-12628

Newsletters.

NTIS abstract newsletters., 85-12095

Nicaragua — Foreign relations — United States.

Misconceptions about U.S. policy toward Nicaragua /, 85-13516

Nicaragua — Maps.

Nicaragua., 85-13513

Nicaragua — Politics and government.

Misconceptions about U.S. policy toward Nicaragua /, 85-13516

Nickel — Maps.

Map showing the distribution and abundance of nickel and chromium in bed-rock samples, western Chichagof-Yakobi Islands Wilderness study area, southeastern Alaska, 85-12800

Nike rocket — Maintenance and repair — Handbooks, manuals, etc.

Equipment improvement report and maintenance digest : (Nike-Hercules and Improved Nike-Hercules Air Defense Guided Missile System), second quarter, CY 1984., 85-12289

Nimbus (Meteorological satellite)

NIMBUS observation processing system requirements document #NG-13, 85-13087

Nimbus 7 SMMR derived seasonal variations in the water vapor, liquid water and surface winds over the global oceans, 85-13115

Nitrous oxide.

Sources and sinks for nitrous oxide and experimental studies of the source of atmospheric COS, CS₂ and CH₃Cl, 85-13436

Noise.

Ambient noise in the sea /, 85-12365

Noise path identification using face-to-face and side-by-side microphone arrangements, 85-13299

Noise control.

Field-aligned electron density irregularities near 500 KM - equator to polar cap topside sounder Z mode observations, 85-13118

Uniform apparent contract noise, 85-13104

Nonlinear theories.

Mixed models and reduction techniques for large-rotation, nonlinear analysis of shells of revolution with application to tires /, 85-13462

Nontariff trade barriers — United States.

The Impact of tariff and nontariff barriers on the U.S. sheet vinyl flooring industry : report to the Subcommittee on Trade, Committee on Ways and Means, U.S. House of Representatives, investigation no. 332-179, under section 332(b) of the Tariff Act of 1930, as amended., 85-12981

Nonverbal communication in education — United States.

Nonverbal communications between American Indian children and their teachers : final report /, 85-12463

Nonverbal factors in the education of Chinese American children : a film study /, 85-12470

North Atlantic Treaty Organization.

NATO : a time for renewed commitment : report of the Delegation to Northern NATO and the Nordic Region of the Committee on Armed Services, House of Representatives, Ninety-eighth Congress, second session., 85-13783

North Dakota — Maps, Topographic.

7.5 minute series (topographic) : [North Dakota]. 48103-F7-TF-024, Writing Rock South quadrangle, North Dakota /, 85-12883

7.5 minute series (topographic) : [North Dakota]. 48103-G7-TF-024, Writing Rock North quadrangle, North Dakota - Divine Co. /, 85-12884

7.5 minute series (topographic) : [North Dakota]. 48103-G8-TF-024, Alkabo quadrangle, North Dakota - Divine Co. /, 85-12885

7.5 minute series (topographic) : [North Dakota]. 48103-H5-TF-024, Colgan East quadrangle, North Dakota - Saskatchewan /, 85-12886

7.5 minute series (topographic) : [North Dakota]. 48103-H6-TF-024, Colgan West quadrangle, North Dakota - Saskatchewan /, 85-12887

North Sea — Navigation.

English Channel-North Sea, Dover to Orford Ness and Cap Gris-Nez to Hoek Van Holland /, 85-12176

North Sea, Denmark-Netherlands, West Germany, Ameland to Fano /, 85-12177

Norway, Lindesnes to Nordkapp /, 85-12182

North Sea Navigation.

Scotland-east coast, Montrose to Berwick : facsimile reproduction of British Admiralty chart 1407., 85-12172

Northwest Regional Educational Laboratory.
Needs assessment summary : cost analysis, policy analysis, and other evaluation methods /, 85-12446

Norway pine.

Mechanized red pine tree planting operation : a time study /, 85-11917

Norway pine — Economic aspects — Lake States.

A new look at red pine financial returns in the Lake States /, 85-11897

Norwegian Sea — Navigation.

Iceland-north coast, Horn to Raudinupur /, 85-12181

Norway, Lindesnes to Nordkapp /, 85-12182

Norway-west coast, Brandsfjord to Leka /, 85-12183

Notices to mariners — United States — Periodicals.

Light list /, 85-13621

Nuclear engineering — Louisiana.

Technical specifications, Waterford Steam Electric Station, Unit no. 3, docket no. 50-382 : appendix "A" to license no. NPF-26., 85-13712

Nuclear engineering — Michigan.

Safety evaluation report related to the operation of Enrico Fermi Atomic Power Plant, Unit no. 2, docket no. 50-341 : Detroit Edison Company, et al., 85-13707

Nuclear facilities — United States — Management.

Organizational analysis and safety for utilities with nuclear power plants /, 85-13723

Nuclear facilities — United States — Safety measures.

Organizational analysis and safety for utilities with nuclear power plants /, 85-13723

Nuclear facilities.

Task analysis of nuclear power plant control room crews /, 85-13725

Nuclear facilities — Contracts and specifications — United States.

Technical specifications, Callaway Plant, Unit no. 1 : docket no. STN 50-483 : appendix "A" to license no. NPF-30., 85-13713

Nuclear facilities — Environmental aspects — Pennsylvania — Beaver County.

Draft environmental statement related to the operation of Beaver Valley Power Station, Unit 2, docket no. 50-412 : Du-

quesne Light Company, et al., 85-13715

Nuclear facilities — Licenses — United States.

Materials licensing study : phase 1., 85-13724

Nuclear facilities — Louisiana — Safety measures.

Safety evaluation report related to the operation of Waterford Steam Electric Station, Unit No. 3, docket no. 50-382 : Louisiana Power & Light Company., 85-13705

Nuclear facilities — New York (State) — Evaluation.

Safety evaluation report related to the full-term operating license for R.E. Ginna Nuclear Power Plant, docket no. 50-244 : Rochester Gas and Electric Corporation., 85-13710

Nuclear facilities — South Carolina — Safety measures.

Safety evaluation report related to the operation of Catawba Nuclear Station, Units 1 and 2 : docket nos. 50-413 and 50-414, Duke Power Company, et al., 85-13711

Nuclear facilities — United States.

An assessment of terminal blocks in the nuclear power industry /, 85-13732

Detonation calculations using a modified version of CSQIL : examples for hydrogen-air mixtures /, 85-13733

Nuclear facilities — United States — Safety measures.

Technical specifications, Callaway Plant, Unit no. 1 : docket no. STN 50-483 : appendix "A" to license no. NPF-30., 85-13713

Nuclear fuel claddings.

Charpy toughness and tensile properties of a neutron-irradiated stainless steel submerged arc weld cladding overlay /, 85-13739

Nuclear fuels — United States.

The Nuclear fuel cycle., 85-12413

Nuclear medicine — United States.

Recommendations for quality assurance programs in nuclear medicine facilities /, 85-12686

Nuclear nonproliferation.

Salt II violations : hearing before a subcommittee of the Committee on Appropriations, United States Senate, Ninety-eighth Congress, second session : special hearing, Department of Defense, nondepartmental witnesses., 85-13775

Subject Index

Nuclear nonproliferation — Addresses, essays, lectures.

Geneva and beyond : new arms control negotiations : January 14, 1984., 85-13522

Nuclear physics — Research — United States.

Lessons learned in utility management and the status of the R&D program following the accident at Three Mile Island : hearing before the Subcommittee on Energy Research and Production of the Committee on Science and Technology, House of Representatives, Ninety-eighth Congress, second session, May 22, 1984., 85-13922

Nuclear pressure vessels.

Characterization of nuclear reactor containment penetrations /, 85-13735

Nuclear reactors — Contracts and specifications — United States.

Technical specifications, Byron Station, Unit no. 1, docket no. STN 50-454 : appendix "A" to license no. NPF-23., 85-13716

Nuclear reactors — Maryland — Evaluation.

Interim reliability evaluation program : analysis of the Calvert Cliffs, unit 1 nuclear power plant /, 85-13729

Nuclear reactors — Maryland — Reliability.

Interim reliability evaluation program : analysis of the Calvert Cliffs, unit 1 nuclear power plant /, 85-13729

Nuclear reactors — Pipe lines — Congresses.

Proceedings of the CSNI Specialist Meeting on Leak-Before-Break in Nuclear Reactor Piping : held at Monterey, California, September 1-2, 1983., 85-13747

Nuclear reactors — United States.

Lessons learned in utility management and the status of the R&D program following the accident at Three Mile Island : hearing before the Subcommittee on Energy Research and Production of the Committee on Science and Technology, House of Representatives, Ninety-eighth Congress, second session, May 22, 1984., 85-13922

Nuclear reactors — United States — Containment.

Characterization of nuclear reactor containment penetrations /, 85-13735

CONTEMPT4/MOD5 : an improvement to CONTEMPT4/MOD4 multicompartiment containment system analysis program for ice containment analysis /, 85-13744

Nuclear reactors — United States — Control.

An assessment of terminal blocks in the nuclear power industry /, 85-13732

Identification and assessment of anticipated major changes in control rooms /, 85-13742

Nuclear reactors — United States — Cooling — Safety measures — Mathematical models.

PLUGM, a coupled thermal-hydraulic computer model for freezing melt flow in a channel /, 85-13722

Nuclear spectroscopy.

Neutron dosimetry at commercial nuclear plants : final report of subtask C, ³He neutron spectrometer /, 85-13730

Nurses — United States.

Who cares enough : Public Health Service nurses., 85-12646

Nursing — United States.

Nursing service administrative development : first level program guide /, 85-13647

Nut trees — United States.

'Golden' chinquapin., 85-11859

Nutrition policy — United States — Directories.

Directory of cooperating agencies /, 85-12004

Nuts — United States — Statistics — Periodicals.

Noncitrus fruits and nuts, 85-11974

Noncitrus fruits & nuts. Annual summary., 85-11974

O

Oak — California.

Five southern California oaks : identification and postfire management /, 85-11940

Oak — Diseases and pests — Michigan.

Oak sprout canker., 85-11952

Oak — Seedlings.

Nuttall oak direct seedlings still successful after 11 years /, 85-11926

Oats.

Oats : background for 1985 farm legislation., 85-11866

Occupational diseases — United States.

Labor-management relations and employee health and safety at the General Dynamics Corp. : joint hearing before the Subcommittee on Labor-Management Relations and the Subcommittee on Health and Safety of the Committee on Education and Labor, House of Representatives, Ninety-eighth Congress, second session, hearing held in Wash-

ington, DC, on June 20, 1984., 85-13815

Occupational retraining — United States.

An Act to Amend the Vocational Education Act of 1963 to Strengthen and Expand the Economic Base of the Nation, Develop Human Resources, Reduce Structural Unemployment, Increase Productivity, 85-12596

Carl D. Perkins Vocational Education Act, 85-12596

Older worker employment comes of age : practice and potential., 85-13698

Occupational training — United States — Computer programs.

Nuclear power plant personnel qualifications and training : TSORT—an automated technique to assign tasks to training strategies /, 85-13728

Ocean temperature.

Satellite-Derived Sea Surface Temperature : Workshop-II, June 22-24, 1983, Pasadena, California, 85-13328

Ocean waves — Mathematical models.

A novel algorithm for sea surface height estimation using complex SAR data, 85-13225

Oceanography — Bibliography.

Management information., 85-12113

Oceanography — Periodicals.

N.O.A.A., 85-12099

NOAA., 85-12099

Oceanography — Research — United States.

Status of U.S. marine research : hearing before the Subcommittee on Oceanography and the Committee on Merchant Marine and Fisheries, House of Representatives, Ninety-eighth Congress, second session, on U.S. marine scientific research capabilities oversight, September 26, 1984., 85-13908

Office layout.

Interim design guidelines for automated offices /, 85-12088

Office practice — Automation.

Interim design guidelines for automated offices /, 85-12088

Offshore structures.

Icing rate on stationary structures under marine conditions /, 85-12324

Offshore structures — Safety measures.

Offshore installations emergency evacuation : hearing before the Subcommittee on Panama Canal/Outer Continental Shelf of the Committee on Merchant Marine and Fisheries, House of Representatives, Ninety-eighth Congress, second session, on H.R. 6291 ... October 4, 1984., 85-13910

Oklahoma Maps, Topographic.

Ohio — Maps, Topographic.

7.5 minute series (topographic) : [Ohio]. 41081-A4-TF-024, Akron East quadrangle, Ohio, 1967 /, 85-12865

Oil and gas leases — Mexico, Gulf of.

Summary report on the regional geology, petroleum potential, environmental consideration for development, and estimates of undiscovered recoverable oil and gas resources of the United States Gulf of Mexico Continental Margin in the area of proposed oil and gas lease sales nos. 81 and 84, 85-12837

Oil and gas leases — Utah — Garfield County.

Draft environmental impact statement on the Circle Cliffs combined hydrocarbon lease conversion /, 85-12727

Oil industries — Argentina.

Argentine agricultural policies in the grain and oilseed sectors /, 85-11982

Oil sands — Environmental aspects — Utah.

Draft air quality analysis for the combined hydrocarbon EIS, eastern and south-central Utah — Sunnyside STSA /, 85-12730

Oil sands — Environmental aspects — Utah — Garfield County.

Draft environmental impact statement on the Circle Cliffs combined hydrocarbon lease conversion /, 85-12727

Oil sands — Utah.

Sunnyside combined hydrocarbon lease conversion : socioeconomic technical report /, 85-12960

Oil sands extraction plants — Economic aspects — Utah.

Sunnyside combined hydrocarbon lease conversion : socioeconomic technical report /, 85-12960

Oil-shale industry — United States.

Groundwater monitoring recommendations for oil shale development /, 85-12500

Oil-shales — United States.

Leaching and selected hydraulic properties of processed oil shales /, 85-12480

Oil wells — United States — Maps.

Wells drilled for oil and gas deeper than 15,000 feet in the conterminous United States and offshore, 85-12822

Wells drilled for oil and gas deeper than 20,000 feet in the conterminous United States and offshore, 85-12823

Oklahoma — Maps, Topographic.

7.5 minute series (topographic) : [Oklahoma]. [35096-H1-TF-024], Sapulpa South quadrangle, Oklahoma, 1958 /, 85-12855

Old age assistance — United States.

An Act to Compensate Heirs of Deceased Indians for Improper Payments from Trust Estates to States or Political Subdivisions Thereof as Reimbursements for Old Age Assistance Received by Decedents During Their Lifetime., 85-12581

Old Age Assistance Claims Settlement Act, 85-12581

Old age pensions — United States.

Primary insurance amount for an average male worker /, 85-12645

Your social security rights and responsibilities : retirement and survivors benefits., 85-12643

Olympic National Park (Wash.) —

Antiquities.

Summary prehistory and ethnography of Olympic National Park, Washington /, 85-12946

Omega Navigation System.

Omega propagation correction tables for 10.2 kHz : area 17, east Pacific, station D (North Dakota) /, 85-12159

Omega Navigation System — Tables.

Omega propagation correction tables for 10.2 kHz : area 01 Northern Europe, Station F (Argentina) /, 85-12150

Omega propagation correction tables for 10.2 kHz : area 04, Alaska, station E (Reunion) /, 85-12151

Omega propagation correction tables for 10.2 kHz : area 04, Alaska, station G (Australia) /, 85-12152

Omega propagation correction tables for 10.2 kHz : area 06, Greenland, station A (Norway) /, 85-12153

Omega propagation correction tables for 10.2 kHz : area 07, Mediterranean, station H (Japan) /, 85-12154

Omega propagation correction tables for 10.2 kHz : area 08, Asia, station C (Hawaii) /, 85-12155

Omega propagation correction tables for 10.2 kHz : area 09, Northwest Pacific Station G (Australia) /, 85-12156

Omega propagation correction tables for 10.2 kHz : area 10, central Pacific, station G (Australia) /, 85-12157

Omega propagation correction tables for 10.2 kHz : area 11, North America, station G (Australia) /, 85-12158

Operophtera.

Bruce spanworm., 85-11951

Optical communications.

Optical fiber communications link design in compliance with systems performance standards /, 85-12116

Optical radar.

Identification of aerosol composition from multi-wavelength lidar measurements, 85-13240

Option (Contract) — United States.

A Study of the effects on the economy of trading in futures and options /, 85-13766

Orbital rendezvous (Space flight) — Data processing.

Elliptical orbit performance computer program, 85-13148

Orbital transfer (Space flight)

Propulsion issues for advanced orbit transfer vehicles, 85-13049

Orbiting astronomical observatories.

Orbiting dynamic compression laboratory, 85-13296

Ordinances, Municipal — United States.

OSHA hearings—state staffing levels and OSHA hazard communication standards : hearings before the Subcommittee on Health and Safety of the Committee on Education and Labor, House of Representatives, Ninety-eighth Congress, second session, on H.J. Res. 319 ... and H.J. Res. 514 ..., hearings held in Washington, DC, on June 6, 26, 1984., 85-13817

Ordinance — Handbooks, manuals, etc.

Study manual phase II, electricity, electronics, and electrical armament circuits., 85-12340

Oregon — Maps.

Map showing outcrops of granitic rocks and pre-quaternary ash-flow tuffs, basin and range province, Oregon /, 85-12780

Maps showing distribution of dissolved solids and dominant chemical type in ground water, basin and range province, Oregon /, 85-12779

Maps showing ground-water levels, springs, and depth to ground-water, basin and range province, Oregon /, 85-12778

Maps showing ground-water units and number of large capacity wells basin and range province, Oregon /, 85-12777

Oregon — Public lands.

Proposed John Day resource management plan and final environmental impact statement /, 85-12728

Organic compounds — Statistics.

Summary of trade and tariff information : certain organic chemical crudes : TSUS items 401.06-401.10, 401.18, 401.22-401.24, 401.44, 401.60-401.62, 401.70-401.74 (pt.), and 401.76-401.80., 85-12973

Organizational effectiveness.

Organizational analysis and safety for utilities with nuclear power plants /, 85-13723

Osage Indians — Legal status, laws, etc.

An Act to Provide That Any Osage Heir-dright or Restricted Real Estate or Funds Which Is Part of the Estate of a Deceased Osage Indian Who Did Not Possess a Certificate of Competency at the Time of Death Shall Be Exempt from Any Estate or Inheritance Tax Imposed by the State of Oklahoma., 85-12612

Otachyrium — Classification.

Revision of the South American genus Otachyrium (Poaceae: Panicoideae) /, 85-13549

Outdoor recreation — Northwestern States

— Maps.

National Forests, Northern Region, 1981 /, 85-11886

Outer space — Exploration — United States — Congresses.

Space Symposium 1984 : America plans for space, 6-7 December 1984., 85-12220

Oxidation.

The transient oxidation of single crystal NiAlZr /, 85-13403

Oxidation-reduction reaction.

Anion permselective membrane, 85-13402

Oxygen.

Carbon, oxygen and their interaction with intrinsic point defects in solar silicon ribbon material, 85-13342

Ozone — Statistics.

Tabulation of ozonesonde data : 1963-1980 /, 85-13390

P**Pacific Area — Commerce — China.**

China's trade with other Pacific rim nations : hearing before the Special Subcommittee on U.S. Trade with China of the Committee on Energy and Commerce, House of Representatives, Ninety-eighth Congress, second session, October 4, 1984., 85-13824

Pacific Area — Foreign economic relations — China.

China's trade with other Pacific rim nations : hearing before the Special Subcommittee on U.S. Trade with China of the Committee on Energy and Commerce, House of Representatives, Ninety-eighth Congress, second session, October 4, 1984., 85-13824

Pacific Coast (Chile) — Navigation.

Chile, Bahía de Valparaíso to Golfo de Arauco /, 85-12164

Pacific Coast (Japan) — Navigation.

Japan, Honshu-east coast, Shioya Zaki to Ishinomaki Wan., 85-12217

Japan, Honshu-south coast and Nojima Zaki to Omae Zaki., 85-12218

Pacific Ocean — Navigation.

Omega propagation correction tables for 10.2 kHz : area 10, central Pacific, station G (Australia) /, 85-12157

Pacific Ocean — Navigation — Tables.

Omega propagation correction tables for 10.2 kHz : area 17, east Pacific, station D (North Dakota) /, 85-12159

Pacific States — Manufactures — Statistics.

1982 census of manufactures. Preliminary report. Geographic area series. Pacific States (Alaska, California, Hawaii, Oregon, Washington), 85-12022

Packing-houses — United States — Statistics.

1982 census of manufactures. Preliminary report. Industry series. Meat packing plants, sausages and other prepared meats (industries 2011 and 2013), 85-12023

Pactola Reservoir (S.D.)

Pactola., 85-12898

Paint — Statistics.

Summary of trade and tariff information : artists' colors, inks and ink powders, and paints, coating, and related items : TSUS items 408.12, 408.48, 413.50, and 474.02-474.62., 85-12976

Painting books.

"Have fun coloring and learn how to prevent crime tool" : the crime prevention coloring book., 85-12232

Paleontology — Bibliography — Catalogs.

Fossils., 85-12546

Paper making and trade — Statistics.

Summary of trade and tariff information : pulp and paper machinery bookbinding machinery : TSUS items 668.00, 668.02, 668.04, 668.5, 668.06, 668.07, and 668.10., 85-12977

Paper-making machinery — Statistics.

Summary of trade and tariff information : pulp and paper machinery bookbinding machinery : TSUS items 668.00, 668.02, 668.04, 668.5, 668.06, 668.07, and 668.10., 85-12977

Paperboard industry — United States —

Data processing.

Computer model for economic study of unbleached kraft paperboard production /, 85-11935

Parallel processing (Electronic computers)

Design, development and use of the finite element machine, 85-13178

An Interval logic for higher-level temporal reasoning, 85-13185

A model for the distributed storage and processing of large arrays, 85-13180

MPP disk subsystem, 85-13407

Paratransit services — United States.

Coordinated transportation demonstration results : final report /, 85-13586

Paratransit services — Washington (D.C.)

Taxi regulation in a free entry market : a case study of Washington, D.C. /, 85-13587

Parent and child.

Exploring parenting /, 85-12720

Parenting.

Exploring parenting /, 85-12720

Particle size determination.

Unified theory for predicting maximum fluid particle size for drops and bubbles /, 85-13746

Patent licenses — United States.

Inventions available for licensing., 85-11971

Patent licenses — United States — Catalogs.

Inventions available for licensing., 85-11971

Patents — United States — Handbooks, manuals, etc.

Patents and trademarks style manual : a supplement to the United States Government Printing Office style manual., 85-12093

Patents — United States — Periodicals.

Commissioner of Patents and Trademarks annual report /, 85-12091

Consolidated listing of recent Official gazette notices, re Patent and Trademark Office practices and procedures., 85-12092

Official gazette, 85-12092

Patents, Government-owned — United States — Catalogs.

Catalog of government patents /, 85-12096

Inventions available for licensing., 85-11971

***Patient Education — Abstracts**

Current awareness in patient education., 85-12700

Patient education — United States —

Abstracts.

Current awareness in patient education., 85-12700

Pattern recognition systems.

Pattern recognition for space applications center director's discretionary fund, 85-13039

Pavements — Design and construction.

Pavement design for seasonal frost conditions., 85-12254

Pavements — Frost damage.

Pavement design for seasonal frost conditions., 85-12254

Pavements — Maintenance and repair.

Pavement and shoulder maintenance performance guides., 85-13596

Pavements — Pennsylvania — Centre County — Skid resistance.

Sprinkle treatment of bituminous concrete for improved skid resistance (construction report) /, 85-13599

Pavements, Asphalt — Pennsylvania — Centre County — Maintenance and repair.

Sprinkle treatment of bituminous concrete for improved skid resistance (construction report) /, 85-13599

Pavements, Bituminous — Maintenance and repair.

Sprinkle treatment of bituminous concrete for improved skid resistance (construction report) /, 85-13599

Pavements, Concrete — Design and construction.

Construction of a recycled portland cement concrete pavement /, 85-13598

Pavements, Concrete — Maintenance and repair.

Pavement and shoulder maintenance performance guides., 85-13596

Payment — United States.

Milk Producers Prompt Payment Act of 1984 : hearing before the Subcommittee on Livestock, Dairy, and Poultry of the Committee on Agriculture, House of Representatives, Ninety-eighth Congress, second session, on H.R. 5037, July 26, 1984., 85-13772

Peace Corps (U.S.)

Business., 85-13481

Community development., 85-13482

Engineering., 85-13483

Forestry/fisheries., 85-13484

Peaceful change (International relations)

Settlement of the Cyprus question : communication from the President of the United States transmitting a report on progress toward a negotiated solution of the Cyprus problem, including any relevant reports from the Secretary

- General of the United Nations, pursuant to 22 U.S.C. 2373(c), 85-13680
- Peanut industry — United States.**
Peanuts : background for 1985 farm legislation., 85-11862
- Pedestrians — Washington (State) — Seattle.**
Priority accessible network for the elderly and handicapped in Seattle., 85-13595
- Pensions, Military — Law and legislation — United States.**
An Act to Amend Title 38, United States Code, to Increase the Rates of Disability Compensation for Disabled Veterans and of Dependency and Indemnity Compensation for Surviving Spouses and Children of Veterans, to Increase the Rates of Subsistence and Educational Assistance Allowances, 85-12602
- Veterans' Benefits Improvement Act of 1984, 85-12602
- Pentachlorophenol.**
Wood preservative pesticides : creosote, pentachlorophenol, and the inorganic arsenicals., 85-12523
- Peritoneal dialysis — Directories.**
National listing of providers furnishing kidney dialysis and transplant services /, 85-12718
- *Peritoneal Dialysis — United States — directories.**
National listing of providers furnishing kidney dialysis and transplant services /, 85-12718
- Persian Gulf — Navigation.**
Asia, Persian Gulf-southeastern part, Halat Al Mubarratz to Ash Shariqah /, 85-12197
- Persian Gulf, Kuwait-Iraq-Iran, Outer Approaches to Shatt Al Arab and Khowr-E Musa /, 85-12198
- Personal rapid transit.**
Development/deployment investigation of Cabintaxi/Cabinlift system /, 85-13626
- Pesticides policy — United States.**
Alternatives to ethylene dibromide (EDB) : hearing before the Subcommittee on Department Operations, Research, and Foreign Agriculture of the Committee on Agriculture, House of Representatives, Ninety-eighth Congress, second session, May 9, 1984., 85-13769
- Petroleum — Refining — Data processing.**
Computer analysis of effects of altering jet fuel properties on refinery costs and yields, 85-13392
- Petroleum — United States — Reserves.**
Strategic petroleum reserve : hearing before the Subcommittee on Oversight and Investigations of the Committee on Energy and Commerce, House of Representatives, Ninety-eighth Congress, second session, September 24, 1984., 85-13835
- Petroleum — United States — Reserves — Marketing.**
Problems with distribution of oil from the strategic petroleum reserve : hearing before a subcommittee of the Committee on Government Operations, House of Representatives, Ninety-eighth Congress, second session, May 10, 1984., 85-13873
- Petroleum — United States — Reserves — Transportation.**
Problems with distribution of oil from the strategic petroleum reserve : hearing before a subcommittee of the Committee on Government Operations, House of Representatives, Ninety-eighth Congress, second session, May 10, 1984., 85-13873
- Petroleum — United States — Storage.**
Strategic petroleum reserve : hearing before the Subcommittee on Oversight and Investigations of the Committee on Energy and Commerce, House of Representatives, Ninety-eighth Congress, second session, September 24, 1984., 85-13835
- Petroleum — West (U.S.)**
Computer program directory for petroleum assessment of wilderness lands in the western United States, 85-12833
- Petroleum as fuel — Environmental aspects — United States.**
Candidate sampling and analysis methods for 21 suspect carcinogens in combustion emissions /, 85-12509
- Petroleum chemicals industry — United States — Statistics.**
Summary of trade and tariff information : butadiene, ethylene and other major primary olefins, and certain other hydrocarbons, TSUS items 429.50-429.56., 85-12974
- Petroleum conservation — United States.**
Hybrid vehicle assessment, 85-13329
- Petroleum in submerged lands — Mexico, Gulf of.**
Summary report on the regional geology, petroleum potential, environmental consideration for development, and estimates of undiscovered recoverable oil and gas resources of the United States Gulf of Mexico Continental Margin in the area of proposed oil and gas lease sales nos. 81 and 84, 85-12837
- Petroleum industry and trade — United States.**
Problems with distribution of oil from the strategic petroleum reserve : hearing before a subcommittee of the Committee on Government Operations, House of Representatives, Ninety-eighth Congress, second session, May 10, 1984., 85-13873
- Petroleum industry and trade — United States — Statistics.**
1982 census of manufactures. Preliminary report. Industry series. Petroleum refining, lubricating oils and greases (industries 2911 and 2992)., 85-12029
- Petrology.**
The magnetic petrology of the deep crust and the interpretation of regional magnetic anomalies, 85-13439
- Petrology — United States.**
Final technical report for the period 1 June 1980 to 30 April 1983 on agreement NAG5-35 and supplements #1 and #2 between NASA and the Department of Earth and Planetary Sciences, The Johns Hopkins University, Baltimore, MD 21218 entitled 'Petrologic and geophysical sources of long-wavelength crustal magnetic anomalies', 85-13414
- Pharmacology — Abstracts — Periodicals.**
Annual report /, 85-12678
- Philippines.**
Philippines, a country study /, 85-12273
- Phoenix Indian Medical Center.**
Phoenix Indian Medical Center : drug formulary., 85-12638
- Phosphoric acid.**
Full scale phosphoric acid-fuel cell stack technology development, 85-13394
- Photoelectric cells.**
Synthesis of major economic studies of residential photovoltaics, 85-13350
- Photogrammetry.**
Video model deformation system for the national transonic facility, 85-13092
- Photogrammetry — United States.**
A comparison of two photogrammetric algorithms for the measurement of model deformation in the national transonic facility, 85-13102
- Photography, Aerial.**
An analysis of spectral discrimination between corn and soybeans using a row crop reflectance model, 85-13372
- How to obtain aerial photographs., 85-12843

- Land use inventory of Salt Lake County, Utah from color infrared aerial photography, 1982, 85-13378
- Photography of rocks.**
Photography of rock core samples., 85-11955
- Photovoltaic power generation.**
Low-frequency switching voltage regulators for terrestrial photovoltaic systems, 85-13050
Qualification testing of solar photovoltaic powered refrigerator freezers for medical use in remote geographic locations, 85-13155
Requirements for a transformerless power conditioning system, 85-13330
Solar photovoltaic powered refrigerators/freezers for medical use in remote geographic locations, 85-13159
Summary of photovoltaic system performance models, 85-13325
- Photovoltaic power generation — Environmental aspects — United States.**
Environmental, health, and safety assessment of photovoltaics, 85-13327
- Photovoltaic power generation — Equipment and supplies.**
Process research of non-CZ silicon material, 85-13344
- Photovoltaic power generation — United States.**
The current state and future prospects of the U.S. photovoltaics industry : hearings before the Subcommittee on Energy Development and Applications of the Committee on Science and Technology, House of Representatives, Ninety-eighth Congress, second session, September 11, 19, 1984., 85-13926
- Phthalic acid — Testing.**
EPA method study 16, method 606, phthalate esters /, 85-12502
- Physical fitness.**
Exercise and your heart /, 85-12655
- Physical measurements — Handbooks, manuals, etc.**
Precision measuring equipment technician (AFSC 32470) /, 85-12390
- Physically handicapped — United States — Transportation.**
Coordinated transportation demonstration results : final report /, 85-13586
- Physically handicapped — Washington (State) — Seattle — Transportation.**
Priority accessible network for the elderly and handicapped in Seattle., 85-13595
- Physicians' assistants — United States.**
An Evaluation of the ability of Navy hospital corpsmen to collect chest pain data from patients /, 85-12343
- Phytogeography — Idaho — Craters of the Moon National Monument — Maps.**
Craters of the Moon National Monument vegetation type map /, 85-12949
- Phytoplankton — United States.**
A radiative transfer model for remote sensing of laser induced fluorescence of phytoplankton in non-homogeneous turbid water, 85-13353
- Pick-Sloan Missouri Basin Program (U.S.)**
An Act to Authorize Amendments to a Certain Repayment and Water Service Contract for the Frenchman Unit of the Pick-Sloan Missouri River Basin Program., 85-12579
- Pigments — Statistics.**
Summary of trade and tariff information : artists' colors, inks and ink powders, and paints, coating, and related items : TSUS items 408.12, 408.48, 413.50, and 474.02-474.62., 85-12976
- Pine — Louisiana.**
Deer and cattle forage selection on Louisiana pine-hardwood sites /, 85-11908
- Pinus monticola.**
Short internodes in western white pine /, 85-11913
- Pipe lines — Safety regulations — United States.**
An Act to Authorize Appropriations for Fiscal Year 1985 to Carry Out the Natural Gas Pipeline Safety Act of 1968 and the Hazardous Liquid Pipeline Safety Act of 1979, and for Other Purposes., 85-12576
Pipeline safety regulations : enforcement procedures, part 190 : natural gas, part 191-192., 85-13638
- Pipe lines — United States — Evaluation.**
Discriminatory taxation on pipelines : hearing before the Subcommittee on Surface Transportation of the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-eighth Congress, second session, on S. 2932 ... September 28, 1984., 85-13795
- Pipes, Deposits in.**
In situ analysis of corrosive and passive surfaces by laser-excited Raman spectroscopy /, 85-12493
- Pisgah National Forest (N.C.)**
Proposed land and resource management plan : Nantahala & Pisgah National Forests, North Carolina., 85-11949
- Pitching (Aerodynamics)**
An Advanced pitch change mechanism incorporating a hybrid traction drive, 85-13071
- Planetology.**
[NASA-Texas planetary program], 85-13358
- Planetology — Computer programs.**
Development INTERDATA 8/32 computer system, 85-13449
- Planets.**
The Geology of the terrestrial planets /, 85-13134
- Planets — Congresses.**
Planetary Data Workshop : part 2 : proceedings of a workshop held at Goddard Space Flight Center, Greenbelt, Maryland, November 29-December 1, 1983., 85-13458
Planetary Data Workshop : proceedings of a workshop held at Goddard Space Flight Center, Greenbelt, Maryland, November 29-December 1, 1983/, 85-13459
- Planets — Ephemerides.**
Planetary geometry handbook, 85-13220, 85-13221
- Planets — Geology — Abstracts.**
Reports of planetary geology program - 1983, 85-13121
- Planets — Geology — Bibliography.**
A Bibliography of planetary geology and geophysics principal investigators and their associates, 1983-1984 /, 85-13129
A bibliography of planetary geology principal investigators and their associates, 1982-1983, 85-13122
- Plant communities — Rocky Mountains Region.**
Understory vegetation inventory : an efficient procedure /, 85-11895
- Plant indicators — Southern States — Statistical methods.**
Factor analysis of the chemistry of Spanish moss /, 85-12743
- Planting time — United States — Statistics.**
Usual planting and harvesting dates for U.S. field crops., 85-11876
- Plants — Transpiration.**
Documentation and preliminary validation of H2OTRANS and DAYTRANS, two models for predicting transpiration and water stress in western coniferous forests /, 85-11905
- Plants — Transpiration — Data processing.**
Documentation and preliminary validation of H2OTRANS and DAYTRANS, two models for predicting transpiration

- and water stress in western coniferous forests /, 85-11905
- Plants, Edible — Tropics.**
Growing food in containers in the Tropics /, 85-11969
- Plasma arc cutting.**
Characteristics of arc currents on a negatively biased solar cell array in a plasma, 85-13082
- Plasma chemistry.**
Effects of chemical releases by the STS-3 orbiter on the ionosphere, 85-13171
- Plasma dynamics.**
Plasma and magnetospheric research, 85-13170
- Plastic films.**
U.S./U.S.S.R. joint studies on plastic films and soil stabilizers., 85-12899
- Plates (Engineering) — Design — Data processing.**
Users guide : computer program for optimum dynamic design of nonlinear metal plates under blast loading (CSDOOR) /, 85-12321
- Plumes (Fluid dynamics)**
The plumes of IO : a detection of solid sulfur dioxide particles, 85-13445
- Plywood industry — United States.**
The softwood plywood industry in the United States, 1965-82 /, 85-11929
- Pocket gophers — Food.**
Pocket gopher food habits on two disturbed forest sites in central Arizona /, 85-11906
- Poisson's equation.**
Composite laminates with negative through-the-thickness Poisson's ratios, 85-13288
- Polariscope.**
Research in solar physics, 85-13173
- Police dogs.**
Military police : military working dogs., 85-12253
- Pollution — Law and legislation — United States.**
Superfund Expansion and Protection Act of 1984 : hearing before the Committee on Ways and Means, House of Representatives, Ninety-eighth Congress, second session, on H.R. 5640 ... July 25, 1984., 85-13941
- Pollution — United States.**
Toxic chemicals : what they are, how they affect you., 85-12482
- Polycarbonates.**
Three-dimensional measurements of fatigue crack closure, 85-13286
- Polyimides.**
Evaluation of two polyimides and of an improved liner retention design for self-lubricating bushings, 85-13076
- Polymers and polymerization.**
Manufacture of DPFC-DMS polymer in the SKG range, 85-13455
- Polymers and polymerization — Deterioration.**
Heterogeneous oxidative degradation in irradiated polymers /, 85-13731
- Polymers and polymerization — Effect of radiation on.**
Heterogeneous oxidative degradation in irradiated polymers /, 85-13731
- Ponderosa pine — Growth.**
Biomass estimators for thinned second-growth ponderosa pine trees /, 85-11921
- Poor — Government policy — United States.**
The President's 1986 budget : an assault on America's aged and poor : a report /, 85-13765
- Poor — United States — Energy assistance.**
Human Services Reauthorization Act., 85-12608
- Poplar.**
Weed control for establishing intensively cultured hybrid poplar plantations /, 85-11918
- *Population Growth — United States — statistics.**
Fertility of American women., 85-12043
- Population research — United States — Periodicals.**
Progress report of the Center for Population Research, National Institute of Child Health and Human Development., 85-12677
- Portland cement — Michigan — Macomb County.**
Construction of a recycled portland cement concrete pavement /, 85-13598
- Postal service — Nevada — Directories.**
Nevada, Utah ZIP4 state directory /, 85-13479
ZIP4 state directory. Nevada, Utah, 85-13479
- Postal service — United States — Buildings.**
How to apply National Register criteria to post offices /, 85-12950
- Postal service — United States — Business-reply mail.**
Preparing business and courtesy reply mail., 85-13478
- Postal service — Utah — Directories.**
Nevada, Utah ZIP4 state directory /, 85-13479
ZIP4 state directory. Nevada, Utah, 85-13479
- Postal service — Washington (D.C.) — Buildings.**
An Act to Authorize the Administrator of General Services to Transfer to the Smithsonian Institution Without Reimbursement the General Post Office Building and the Site Thereof Located in the District of Columbia, and for Other Purposes., 85-12595
- Postal service — Washington (State) — Directories.**
Washington ZIP4 state directory /, 85-13480
ZIP4 state directory. Washington, 85-13480
- Poultry — Inspection — Law and legislation — United States.**
Meat, Poultry, and Egg Products Inspection Amendments of 1983; exempt restaurant central kitchens from federal inspection requirements; and USDA's five-point program of inspection in livestock and poultry slaughter plants : hearing before the Subcommittee on Livestock, Dairy, and Poultry of the Committee on Agriculture, House of Representatives, Ninety-eighth Congress, second session, on H.R. 2691 and H.R. 5223, May 17, 1984., 85-13770
- Poultry — United States — Inspection — Periodicals.**
List of plants operating under USDA poultry and egg grading and egg products inspection programs /, 85-11973
- Poultry industry — United States — Directories.**
Directory of participants handling waterfowl, exhibition poultry, and game birds, 85-12006
National poultry improvement plan. Directory of participants handling waterfowl, exhibition poultry, and game birds., 85-12006
- Power electronics.**
Calibration procedure for peak power calibrator, Hewlett-Packard, model 8900B., 85-12287
- Power-plants — Colorado.**
Appraisal study of saline water use equipment for power plant cooling /, 85-12901
- Power-plants — Environmental aspects — Wisconsin.**
Instrumentation, recording, and processing of meteorological data near Por-

tage, Wisconsin : Wisconsin power plant impact study /, 85-12497

Power-plants — Wisconsin.

A simple transmission network planning method : Wisconsin power plant impact study /, 85-12496

Power resources — Law and legislation — United States — Periodicals.

CFR. 10, Energy, 85-12560

Code of federal regulations. 10, Energy., 85-12560

Energy, 85-12560

Power transmission.

Factors that affect the fatigue strength of power transmission shafting and their impact on design, 85-13048

Pre-trial intervention — United States.

Preventive detention of juveniles : hearing before the Subcommittee on Juvenile Justice of the Committee on the Judiciary, United States Senate, Ninety-eighth Congress, second session, oversight hearing to review the recent Supreme Court decision relating to the pretrial detention of juvenile offenders, June 19, 1984., 85-13892

Pregnancy, Adolescent — Government policy — United States.

Reauthorization of the Adolescent Family Life Demonstration Projects Act of 1981 : hearings before the Subcommittee on Family and Human Services of the Committee on Labor and Human Resources, United States Senate, Ninety-eighth Congress, second session ... April 24 and 26, 1984., 85-13905

Pregnancy, Adolescent — United States.

An Act to Revise and Extend the Programs of Assistance Under Titles X and XX of the Public Health Service Act., 85-12591

Pregnancy, Complications of — United States.

A followup study of mothers exposed to diethylstilbestrol in pregnancy /, 85-12670

Presidents — United States — Term of office.

Commencement of terms of office of the President and Members of Congress : hearing before the Subcommittee on the Constitution of the Committee on the Judiciary, United States Senate, Ninety-eighth Congress, second session, on S.J. Res. 71 ... April 24, 1984., 85-13893

Pressurized water reactors — Cores.

Report on large scale molten core/magnesia interaction test /, 85-13727

Pressurized water reactors — Cores — Accidents.

CONTEMPT4/MOD5 : an improvement to CONTEMPT4/MOD4 multicompartment containment system analysis program for ice containment analysis /, 85-13744

Pressurized water reactors — Cores — Accidents — Computer programs.

CORCON-MOD2 : a computer program for analysis of molten-core concrete interactions /, 85-13738

Pressurized water reactors — Critical heat flux.

Report on large scale molten core/magnesia interaction test /, 85-13727

Pressurized water reactors — Loss of coolant.

CONTEMPT4/MOD5 : an improvement to CONTEMPT4/MOD4 multicompartment containment system analysis program for ice containment analysis /, 85-13744

Pressurized water reactors — Loss of coolant — Simulation methods.

BWR Full Integral Simulation Test (FIST) program facility description report /, 85-13718

Pressurized water reactors — Pipe lines — Safety measures.

Water hammer, flow induced vibration and safety/relief valve loads /, 85-13740

Priest River Experimental Forest (Idaho)

Climate of Priest River Experimental Forest, northern Idaho /, 85-11936

Printing, Practical — Style manuals.

Patents and trademarks style manual : a supplement to the United States Government Printing Office style manual., 85-12093

Printing, Public — United States — Handbooks, manuals, etc.

Patents and trademarks style manual : a supplement to the United States Government Printing Office style manual., 85-12093

Prison sentences — United States.

Determinate sentencing and the correctional process : a study of the implementation and impact of sentencing reform in three states /, 85-13003

Problem solving.

Command assessor team manual., 85-12358

Produce trade — Cameroon.

Cameroon : an export market profile /, 85-11981

Professional sports — Law and legislation — United States.

Professional Sports Team Community Protection Act : hearing before the Subcommittee on Commerce, Transportation, and Tourism of the Committee on Energy and Commerce, House of Representatives, Ninety-eighth Congress, second session, on H.R. 5388 and H.R. 5430 ... June 21, 1984., 85-13829

Programmed instruction — United States.

Factors critical to the implementation of self-paced instruction : a background review /, 85-12411

Self-paced instruction : factors critical to implementation in Air Force technical training : a preliminary inquiry /, 85-12410

Programming (Electronic computers) — Research — United States.

Status of research at the Institute for Computer Applications in Science and Engineering, 85-13187

Programming languages (Electronic computers)

Considerations on command and response language features for a network of heterogeneous autonomous computers, 85-13117

Project Voyager.

Large-scale interplanetary magnetic fields, 85-13116

Propellants.

Combustion characteristics in the transition region of liquid fuel sprays, 85-13430

Propellers — Design and construction.

Application of an optimization method to high performance propeller designs, 85-13072

Propellers, Aerial.

Analysis of noise measured from a propeller in a wake /, 85-13464

Psychiatric hospitals — United States — Statistics.

Distribution of psychiatric beds, United States and each state, 1982 /, 85-12712

State and county mental hospitals, United States, 1980-81 and 1981-82 /, 85-12711

Public contracts — United States.

Implementation of Circular A-76 : hearings before the Subcommittee on Human Resources of the Committee on Post Office and Civil Service, House of Representatives, Ninety-eighth Congress, second session, September 20 and 25, 1984., 85-13913

Public relations costs charged to DOD contracts : hearing before a subcommittee of the Committee on Government Operations, House of Representatives, Ninety-eighth Congress, second session, July 25, 1984., 85-13874

Review of the 10-percent set-aside program section 105 (f) of the Surface Transportation Assistance Act of 1982 : hearing before the Subcommittee on SBA and SBIC Authority, Minority Enterprise, and General Small Business Problems of the Committee on Small Business, House of Representatives, Ninety-seventh Congress, second session, Washington, D.C., September 19, 1984., 85-13932

Small Business Administration's computer systems : hearing before the Subcommittee on General Oversight and the Economy of the Committee on Small Business, House of Representatives, Ninety-eighth Congress, second session, Washington, DC, June 27, 1984., 85-13927

Public contracts — United States — Periodicals.

CFR. 48, Federal acquisition regulations system, 85-12568

Code of federal regulations. 48, Federal acquisition regulations system., 85-12568

Federal acquisition regulations system, 85-12568

Public health — Research — United States — Bibliography.

NCHSR reports available from NTIS., 85-12693

Public health — United States — Finance.

Health and the environment, miscellaneous : hearings before the Subcommittee on Health and the Environment of the Committee on Energy and Commerce, House of Representatives, Ninety-eighth Congress, first session, 85-13828

Public health laws — United States.

Health and the environment, miscellaneous : hearings before the Subcommittee on Health and the Environment of the Committee on Energy and Commerce, House of Representatives, Ninety-eighth Congress, first session, 85-13827, 85-13828

Public health nursing — United States.

Who cares enough : Public Health Service nurses., 85-12646

Public health personnel — United States.

The Public Health Service commissioned officers orientation guide, 1984., 85-12648

Public prosecutors — Washington (D.C.)

D.C. judges and independent counsel : hearings and markups before the Subcommittees on Fiscal Affairs and Health, Judiciary and Education and the Committee on the District of Columbia, House of Representatives, Ninety-eighth Congress, first and second sessions, on H. R. 3655 ... H.R. 3920 ... H.R. 4146 ... H.R. 4371 ... H.R. 5279 ... H.R. 5636 ... H.R. 5951 ... H.R. 5379 and H.R. 6007 ... September 20, 28, 29, and November 17, 1983; May 2, June 14, 28, and July 24, 25, 1984., 85-13803

Public service employment — Law and legislation — United States.

Public Works Improvement Act of 1984., 85-12582

Public utilities — United States — Management.

Lessons learned in utility management and the status of the R&D program following the accident at Three Mile Island : hearing before the Subcommittee on Energy Research and Production of the Committee on Science and Technology, House of Representatives, Ninety-eighth Congress, second session, May 22, 1984., 85-13922

Public welfare — Law and legislation — United States — Periodicals.

CFR. 45, Public welfare, 85-12565

Code of federal regulations. 45, Public welfare., 85-12565

Public welfare, 85-12565

Pulpwood industry — North Central States — Statistics — Periodicals.

Pulpwood production in the north central region by county., 85-11930

Pumping machine industry — United States — Statistics.

Summary of trade and tariff information : fan, blowers, compressors, air pumps and vacuum pumps, and air-conditioning and refrigeration machines : TSUS items 661.05-661.22, 661.35-661.37., 85-12979

Pumping stations — United States — Handbooks, manuals, etc.

Technical irrigation pumping plant test procedure manual /, 85-12420

Pyrometers and pyrometry.

A sensitive optical pyrometer for shock-temperature measurements, 85-13274

Pyrotechnics in astronautics.

Pyrotechnic shock, 85-13037

Q

Questioning.

Interrogation after assertion of rights /, 85-12996

R

Rabbit automobile — Crashworthiness.

MDB-to-car side impact test of a 19 crabbled moving deformable barrier to a 1976 Volkswagen Rabbit at 34.3 MPH /, 85-13630, 85-13631

Radar — United States — Handbooks, manuals, etc.

A user's manual for the NASA/JPL synthetic aperture radar and the NASA/JPL L- and C-band scatterometers, 85-13232

Radar — United States — Interference.

Speed-dependent collision effects on radar back-scattering from the ionosphere, 85-13204

Radar air traffic control systems — Handbooks, manuals, etc.

Air traffic control radar controller : soldier's manual : skill level 1, MOS 93J., 85-12270

Radar in aeronautics.

Correlated measurements of UHF radar signatures, RF radiation, and electric field changes from lightning, 85-13084

Investigation of image enhancement techniques for the development of a self-contained airborne radar navigation system, 85-13151

Radar data smoothing filter study, 85-13161

Radar in earth sciences — Congresses.

Spaceborne Imaging Radar Symposium, 85-13215

Radiation — Safety measures.

Radiation protection for manned space activities, 85-13228

Radiation — Toxicology.

Radiation cancer liability : hearing before the Committee on Labor and Human Resources, United States Senate, Ninety-eighth Congress, second session ... September 18, 1984., 85-13906

Radiation dosimetry.

A guideline for heavy ion radiation testing for single event upset (SEU), 85-13319

Neutron dosimetry at commercial nuclear plants : final report of subtask C, ³He neutron spectrometer /, 85-13730

Radiation preservation of food.

Alternatives to ethylene dibromide (EDB) : hearing before the Subcom-

mittee on Department Operations, Research, and Foreign Agriculture of the Committee on Agriculture, House of Representatives, Ninety-eighth Congress, second session, May 9, 1984., 85-13769

The status of the technical infrastructure to support domestic food irradiation : hearing before the Subcommittee on Energy Research and Production of the Committee on Science and Technology, House of Representatives, Ninety-eighth Congress, second session, July 26, 1984., 85-13921

Radio — Transmitters and transmission.

Cell-site transceivers and subassemblies thereof from Japan : determination of the Commission in investigation no. 731-TA-163 (final) under the Tariff act of 1930, together with the information obtained in the investigation., 85-12984

Radio, Military — United States — Handbooks, manuals, etc.

Radio and television broadcasting specialist (AFSC 79151), 85-12405

Radio broadcasting — Licenses — United States.

Broadcast regulation and station ownership : hearing before the Subcommittee on Telecommunications, Consumer Protection, and Finance of the Committee on Energy and Commerce, House of Representatives, Ninety-eighth Congress, second session, on H.R. 6122 ... H.R. 6134 ... September 19, 1984., 85-13832

Radio frequency.

WWVH : frequency-time broadcast services., 85-12085

Radio frequency — Instruments —

Maintenance and repair — Handbooks, manuals, etc.

Direct support and general support maintenance repair parts and special tools list for radio frequency plug-in, Weinschel Engineering Company model 432AP-2 (NSN 4931-01-060-0525), 85-12262

Radio frequency allocation — United States.

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Radio frequency allocation — United States — Directories.

Directory of field contacts for the coordination of the use of radio frequencies., 85-12125

Radio meteorology — Bibliography.

Management information., 85-12113

Radio operators.

Message preparation ACP 127 () tape format : workbook., 85-12316

Radio programs — United States.

Broadcast regulation and station ownership : hearing before the Subcommittee on Telecommunications, Consumer Protection, and Finance of the Committee on Energy and Commerce, House of Representatives, Ninety-eighth Congress, second session, on H.R. 6122 ... H.R. 6134 ... September 19, 1984., 85-13832

Radio stations — Hawaii.

WWVH : frequency-time broadcast services., 85-12085

Radio supplies industry — Japan.

Cell-site transceivers and subassemblies thereof from Japan : determination of the Commission in investigation no. 731-TA-163 (final) under the Tariff act of 1930, together with the information obtained in the investigation., 85-12984

Radio supplies industry — United States.

Cell-site transceivers and subassemblies thereof from Japan : determination of the Commission in investigation no. 731-TA-163 (final) under the Tariff act of 1930, together with the information obtained in the investigation., 85-12984

Radio wave propagation — Bibliography.

Management information., 85-12113

Radio waves — Polarization — Computer programs.

Polarization angles of linearly polarized antennas and radio waves in satellite communications /, 85-12117

Radioactivation analysis.

Evaluation of spatial, radiometric and spectral thematic mapper performance for coastal studies, 85-13242

Radioactive decontamination —

Environmental aspects — Pennsylvania.

Programmatic environmental impact statement related to decontamination and disposal of radioactive wastes resulting from March 28, 1979 accident Three Mile Island Nuclear Station, Unit 2, docket no. 50-320 : final supplement dealing with occupational radiation dose, GPU Nuclear, Inc., 85-13704

Radioactive pollution — United States.

Background information document : (integrated risk assessment) : final rules for radionuclides., 85-12524

Radioactive prospecting — Alaska — Maps.

Summary of radiometric anomalies in Alaska, 85-12806

Radioactive substances — Safety regulations — United States.

Directory of certificates of compliance for radioactive materials packages., 85-13703

Radioactive substances — United States — Packing.

Directory of certificates of compliance for radioactive materials packages., 85-13703

Radioactive substances — United States — Transportation.

All about radioactive materials packages : a guide for supervisors at cargo terminals., 85-13637

Radioactive waste disposal — Environmental aspects — Pennsylvania.

Programmatic environmental impact statement related to decontamination and disposal of radioactive wastes resulting from March 28, 1979 accident Three Mile Island Nuclear Station, Unit 2, docket no. 50-320 : final supplement dealing with occupational radiation dose, GPU Nuclear, Inc., 85-13704

Radioactive waste disposal — Law and legislation — United States.

Importation of solid waste : hearing before the Subcommittee on Commerce, Transportation, and Tourism of the Committee on Energy and Commerce, House of Representatives, Ninety-eighth Congress, second session on H.R. 5186 ..., June 25, 1984., 85-13833

Radioactive waste disposal — United States — Safety measures.

Characterization of the low-level radioactive wastes and waste packages of the General Electric Vallecitos Nuclear Center : final report /, 85-13736

Radioactive waste disposal in the ground — Illinois.

Hydrogeologic setting east of a low-level radioactive-waste disposal site near Sheffield, Illinois /, 85-12792

Radioactive waste disposal in the ground — United States.

Organic complexant-enhanced mobility of toxic elements in low-level wastes : annual report /, 85-13743

Progress in evaluation of radionuclide geochemical information developed by DOE high-level nuclear waste repository site projects /, 85-13734

Radioactive waste disposal in the ground — United States — Handbooks, manuals, etc.

Handbook for disposal of radioactive waste in accordance with US Army guidelines., 85-12250

Radiography.

Radiography.

An X-ray screening protocol for extremity injuries /, 85-12692

Radioisotopes — Environmental aspects — United States.

Background information document : (integrated risk assessment) : final rules for radionuclides., 85-12524

Radioisotopes — Therapeutic use — Abstracts.

Selected abstracts on neutrons and charged particles in radiotherapy /, 85-12668

Radiometer.

Thermoelectric temperature control system for the Pushbroom Microwave Radiometer (PBM), 85-13098

Radiometersondes.

Thermoelectric temperature control system for the Pushbroom Microwave Radiometer (PBM), 85-13098

Radiotherapy — Abstracts.

Selected abstracts on neutrons and charged particles in radiotherapy /, 85-12668

Radium.

Borehole logging for radium-226 : recommended procedures and equipment /, 85-13726

Railroads — Crossings.

Railroad/highway accident report : collision of Amtrak passenger train no. 301 on Illinois Central Gulf Railroad with Marquette Motor Service Terminals, Inc. delivery truck, Wilmington, Illinois, July 28, 1983 /, 85-13590

Railroads — Illinois — Wilmington (Will County) — Accidents.

Railroad/highway accident report : collision of Amtrak passenger train no. 301 on Illinois Central Gulf Railroad with Marquette Motor Service Terminals, Inc. delivery truck, Wilmington, Illinois, July 28, 1983 /, 85-13590

Railroads — Ties, Concrete — Evaluation.

Correlation of concrete tie track performance in revenue service and at the facility for accelerated service testing., 85-13604

Railroads — Ties, Concrete — Testing.

Correlation of concrete tie track performance in revenue service and at the facility for accelerated service testing., 85-13604

Railroads — United States — Accidents — Periodicals.

Summary of accidents investigated by the Federal Railroad Administration in the ... /, 85-13605

Rain and rainfall — United States.

Laboratory measurements of parameters affecting wet deposition of methyl iodide /, 85-13745

Raman spectroscopy.

In situ analysis of corrosive and passive surfaces by laser-excited Raman spectroscopy /, 85-12493

Range management — California.

Rangeland program summary for Alturas and East Shasta planning areas., 85-12967

Range plants — Oregon.

Fourwing saltbush establishment in the Keating Uniform Shrub Garden : first year results /, 85-11922

Rats as laboratory animals.

Rat body size, composition and growth at hypo- and hypergravity, 85-13427

Rawinsondes.

Kinematic analysis of Hurricane Frederick (1979) using satellite, aircraft and rawinsonde data, 85-13451

Rayleigh waves.

Impact experiments in viscous fluid media, 85-13222

Reactor fuel reprocessing — United States.

The Nuclear fuel cycle., 85-12413

Reading — United States.

Heuristic methods for the mildly handicapped : research report and manual for teaching language arts and reading., 85-12456

Instrumentation considerations in research involving eye-movement contingent stimulus control /, 85-12452

Reading — United States — Handbooks, manuals, etc.

Improving your navy reading skills /, 85-12345

Reasoning in children.

In pursuit of wild geese : teaching creative thinking : Smithsonian approach /, 85-13544

Recreation areas — Economic aspects — Vermont — Saint Albans Bay.

Recreation benefits from an improvement in water quality at St. Albans Bay, Vermont /, 85-11988

Recycling (Waste, etc.) — Michigan — Macomb County.

Construction of a recycled portland cement concrete pavement /, 85-13598

Recycling (Waste, etc.) — United States.

Internal control review report on the municipal wastewater treatment works construction grants program /, 85-12519

Subject Index

Reforestation — Montana.

Early postfire revegetation in a western Montana Douglas-fir forest /, 85-11894

Reforestation — United States.

Amending the National Historic Preservation Act; miscellaneous conveyances; fee exemptions; and assistance to volunteer groups : hearing before the Subcommittee on Public Lands and Reserved Water of the Committee on Energy and Natural Resources, United States Senate, Ninety-eighth Congress, second session, on H.R. 2889 ... H.R. 2982 ... S. 2692 ... H.R. 2838 ... June 28, 1984., 85-13820

Potential opportunities for reforestation of marginal croplands : hearing before a subcommittee of the Committee on Appropriations, United States Senate, Ninety-eighth Congress, second session, special hearing., 85-13780

Refrigeration and refrigerating machinery.

Qualification testing of solar photovoltaic powered refrigerator freezers for medical use in remote geographic locations, 85-13155

Refrigeration and refrigerating machinery — United States — Statistics.

Summary of trade and tariff information : fan, blowers, compressors, air pumps and vacuum pumps, and air-conditioning and refrigeration machines : TSUS items 661.05-661.22, 661.35-661.37., 85-12979

Refrigeration and refrigeration machinery — United States.

Solar photovoltaic powered refrigerators/freezers for medical use in remote geographic locations, 85-13159

Refugees — United States.

Hearings on immigration reform and agricultural guestworkers : hearings before the Subcommittee on Labor Standards of the Committee on Education and Labor, House of Representatives, Ninety-eighth Congress, second session, hearings held in Washington, D.C., on April 11 and May 3, 1984., 85-13813

Regional Emergency Animal Disease

Eradication Organization (U.S.)

Emergency programs : READEO : Regional Emergency Animal Disease Eradication Organization., 85-12005

Remote sensing.

Aplicaciones de los sensores remotos a problemas hidrológicos e inundaciones, 85-13364

Investigation of forestry resources and other remote sensing data, 85-13419

Remote sensing — Great Britain.

LANDSAT 4 program, 85-13366

Remote sensing — United States.

An analysis of spectral discrimination between corn and soybeans using a row crop reflectance model, 85-13372

CCRS proposal for evaluating LANDSAT-4 MSS and TM data, 85-13422

Demonstration of angular anisotropy in the output of thematic mapper, 85-13421

Early warning and crop condition assessment, 85-13418

Evaluation of radiometric and geometric characteristics of LANDSAT-D imaging system, 85-13386

Evaluation of spatial, radiometric and spectral thematic mapper performance for coastal studies, 85-13420

Evaluation of thermal data for geologic applications, 85-13234

Fifth quarterly report on "Spectroradiometric calibration of the thematic mapper and multispectral scanner system", 85-13437

Final technical report, 85-13387

Fourth quarterly report on "spectroradiometric calibration of the thematic mapper and multispectral scanner system", 85-13383

In-flight absolute radiometric calibration of the thematic mapper, 85-13382

Investigation of radiometric properties of the LANDSAT-4 multispectral scanner, 85-13376

LANDSAT-D thematic mapper image dimensionality reduction and geometric correction accuracy, 85-13374

LANDSAT 4 band 6 data evaluation, 85-13365, 85-13375

LANDSAT 4 investigations of thematic mapper and multispectral scanner applications (PCN902-91548, S-10757-C), 85-13380

LANDSAT-4 thematic mapper modulation transfer function (MTF) evaluation, 85-13377

Lead salt diode lasers and development of tunable solid state lasers for remote sensing, 85-13356

Levantamento da frequencia de cobertura de nuvens em dados do LANDSAT no periodo de 1973 a 1981, 85-13384

Microwave remote sensing of snow, 85-13373

Quarterly report, Landsat 4 investigations of thematic mapper and multispectral scanner applications (PCN902-91548, S-10757-C), 85-13370

A radiative transfer model for remote sensing of laser induced fluorescence of

phytoplankton in non-homogeneous turbid water, 85-13353

Spatial reasoning to determine stream network from LANDSAT imagery, 85-13405

Study of LANDSAT-D thematic mapper performance as applied to hydrocarbon exploration, 85-13367

The use of linear feature detection to investigate thematic mapper data performance and processing, 85-13381

A user's manual for the NASA/JPL synthetic aperture radar and the NASA/JPL L- and C-band scatterometers, 85-13232

Renewable energy sources — United States.

Renewable Energy Development Act of 1983 : report (to accompany H.R. 3169), 85-13670

Reptiles — Bibliography — Catalogs.

Mammals and reptiles., 85-12541

Research — Spain.

United States-Spain cooperative program in basic sciences., 85-13473

Research — United States.

United States-Spain cooperative program in basic sciences., 85-13473

Research — United States — Abstracts — Periodicals.

Abstracts of A.R.I. research publications, 85-12314

Abstracts of ARI research publications., 85-12314

Research — United States — Equipment and supplies.

Summary and analysis of hearing on "Improving the research infrastructure at U.S. universities and colleges" : report /, 85-13919

Research — United States — Finance — Periodicals.

Academic science/engineering. R & D funds., 85-13474

Research, Industrial — Government policy — United States.

Federal organization for technological innovation : hearings before the Subcommittee on Science, Research, and Technology of the Committee on Science and Technology, House of Representatives, Ninety-eighth Congress, second session, June 7, 12, 13, 14, 1984., 85-13923

Oversight review of the five-year outlook report on science and technology : hearing before the Committee on Science and Technology, House of Representatives, Ninety-eighth Congress, second session, January 24, 1984., 85-13925

Research and development contracts — United States.

Magnetohydrodynamics and the National Coal Science, Technology, and Engineering Development Acts : hearing before the Subcommittee on Energy Research and Development of the Committee on Energy and Natural Resources, United States Senate, Ninety-eighth Congress, second session, on S. 1278 ... S. 1925 ... April 9, 1984., 85-13819

Research and development contracts, Government — United States.

Department of Energy research and development programs—fiscal year 1985 : hearings before the Subcommittee on Energy Research and Development of the Committee on Energy and Natural Resources, United States Senate, Ninety-eighth Congress, second session, on the Department of Energy research and development programs, March 5, 12, 20, 22, April 5, and 24, 1984., 85-13818

Research grants — United States — Handbooks, manuals, etc.

NASA grant and cooperative agreement handbook instruction., 85-13130

Research institutes — United States — Directories.

Directory of multidisciplinary user facilities partially supported by the National Science Foundation., 85-13471

Research institutes — United States — Management.

The management of research institutions : a look at government laboratories /, 85-13135

Reservoirs — Pennsylvania — Recreational use — Maps.

Tioga-Hammond Lakes /, 85-12327

Reservoirs — Utah.

Reservoir management review : Utah projects office, 1983 /, 85-12900

Residual stresses.

Residual stresses in cross-ply composite tubes, 85-13252

Restaurants, lunch rooms, etc. — United States.

Meat, Poultry, and Egg Products Inspection Amendments of 1983; exempt restaurant central kitchens from federal inspection requirements; and USDA's five-point program of inspection in livestock and poultry slaughter plants : hearing before the Subcommittee on Livestock, Dairy, and Poultry of the Committee on Agriculture, House of Representatives, Ninety-eighth Congress, second session, on H.R. 2691 and H.R. 5223, May 17, 1984., 85-13770

Retail trade — Colorado — Statistics.

1982 census of retail trade. Major retail centers in standard metropolitan statistical areas. Colorado., 85-12051

Retail trade — Ohio — Statistics.

1982 census of retail trade. Geographic area series. Ohio., 85-12048

Retail trade — United States — Statistics.

1982 census of retail trade. Preliminary report. Industry series. Grocery stores (industry 5411)., 85-12049

1982 census of retail trade. Preliminary report. Industry series. Mail order houses (industry 5961)., 85-12050

Retail trade — Utah — Statistics.

1982 census of retail trade. Major retail centers in standard metropolitan statistical areas. Utah., 85-12052

Retirement income — United States.

Primary insurance amount for an average male worker /, 85-12645

Reusable space vehicles.

Atmospheric environment for space shuttle (STS-13) launch, 85-13041

Reusable space vehicles — Design and construction.

The ASTRO-1 preliminary design review coupled loads analysis, 85-13040

Revegetation — Montana.

Early postfire revegetation in a western Montana Douglas-fir forest /, 85-11894

Revegetation — Washington (State)

Landscape study and management alternatives for revegetation : Whitman Mission National Historic Site /, 85-12948

Reye's syndrome.

Reye's syndrome., 85-12658

Sindrome de Reye., 85-12659

Reynolds number.

The boundary layer on compressor cascade blades, 85-13244

High Reynolds number tests of a Boeing BAC I airfoil in the Langley 0.3-meter transonic cryogenic tunnel, 85-13034

Reynolds number effects on pressure loss and turbulence characteristics of four tube-bundle heat exchangers, 85-13093

Rheumatism — Research — United States — Periodicals.

Arthritis, rheumatic diseases, and related disorders., 85-12672

NIADDK research advances, 85-12672

NIAMDD research advances, 85-12672

Rhode Island — Maps, Topographic.

7.5 minute series (topographic) : [Connecticut]. 41071-C8-TF-024, Mystic quadrangle, Connecticut - New York - Rhode Island /, 85-12859

Rice — United States — Statistics — Periodicals.

Rice outlook & situation /, 85-11979

Rice trade — Statistics — Periodicals.

Rice outlook & situation /, 85-11979

Rice trade — United States.

Factors affecting supply, demand, and prices of U.S. rice /, 85-12000

Rice : background for 1985 farm legislation., 85-11863

Ridgefield National Wildlife Refuge (Wash.)

Hunting : Ridgefield National Wildlife Refuge, Washington., 85-12956

Rifles.

Basic rifle marksmanship trainer's guide., 85-12246

Risk management — United States.

Port risk management guidebook: a risk management and insurance reference for U.S. ports /, 85-13642

Rivers — Kentucky — Maps.

Planning work in a stream /, 85-12328

Rivers — Tennessee — Maps.

Planning work in a stream /, 85-12328

Rivers — United States.

Evaluation of environmental factors affecting yields of major dissolved ions of streams in the United States /, 85-12741

Rivers — United States — Recreational use.

A recreation manager's guide to understanding river use and users /, 85-11945

Road construction — Mississippi — Jackson County.

The use of fly ash in highway construction /, 85-13600

Road construction — United States.

State laws and regulations governing settlement of highway construction contract claims and claim disputes., 85-13597

Road construction industry — United States.

Review of the 10-percent set-aside program section 105 (f) of the Surface Transportation Assistance Act of 1982 : hearing before the Subcommittee on SBA and SBIC Authority, Minority Enterprise, and General Small Business Problems of the Committee on Small Business, House of Representatives, Ninety-seventh Congress, second session, Washington, D.C., September 19, 1984., 85-13932

Roads — Finance — Law and legislation — United States.

Federal-Aid Highway Act of 1982 : report of the Committee on Environment and Public Works, United States Senate, together with additional views to accompany S. 2527., 85-13671

Roads — Technological innovations.

A World of technology for sharing : America's international highway program., 85-13592

Roads — United States — Interchanges and intersections — Mathematical models.

Transportation network analysis : intersection analysis, users' guide : a guide to the intersection analysis features of the UTPS program UROAD /, 85-13624

Roads — United States — Maintenance and repair — Technological innovations.

Methods of effective transfer and implementation of highway maintenance technology., 85-13594

Roads — United States — Shoulders — Maintenance and repair.

Pavement and shoulder maintenance performance guides., 85-13596

Roads — United States — Statistics — Periodicals.

Highway statistics /, 85-13593

Roads — Virginia — Finance.

An Act to Eliminate Restrictions with Respect to the Imposition and Collection of Tolls on the Richmond-Petersburg Turnpike Upon Repayment by the Commonwealth of Virginia of Certain Federal-Aid ..., 85-12629

Robotics — United States.

Study of robotics systems applications to the space station program, 85-13295

Rocket engines — Thrust.

Performance capabilities of the 12-centimeter xenon ion thruster, 85-13059

Water impact test of aft skirt end ring, and mid ring segments of the space shuttle solid rocket booster, 85-13167

Rockets (Aeronautics) — Fuel.

Combustion characteristics in the transition region of liquid fuel sprays, 85-13430

Rockets (Aeronautics) — Launching.

Effects of chemical releases by the STS-3 orbiter on the ionosphere, 85-13171

Pretest plan for a quarter scale aft segment of the SRB filament wound case in the NSWC Hydroballistics Facility, 85-13168

Rockets (Aeronautics) — Launching — Handbooks, manuals, etc.

Equipment improvement report and maintenance digest : Multiple Launch Rocket System, second quarter, CY 1984., 85-12294

Rockets (Aeronautics) — Maintenance and repair — Handbooks, manuals, etc.

Equipment improvement report and maintenance digest : Multiple Launch Rocket System, second quarter, CY 1984., 85-12294

Rocks, Sedimentary — Arizona — Maps.

Map showing outcrops of thick, dominantly argillaceous sedimentary and metasedimentary rocks, basin and range province, Arizona /, 85-12754

Rocks, Sedimentary — California — Maps.

Map showing outcrops of thick, dominantly argillaceous sedimentary and metasedimentary rocks, basin and range province, Southern California /, 85-12762

Rocks, Sedimentary — Idaho — Maps.

Map showing outcrops of thick, dominantly argillaceous sedimentary and metasedimentary rocks, basin and range province, Idaho /, 85-12768

Rocks, Sedimentary — New Mexico — Maps.

Map showing outcrops of thick, dominantly argillaceous sedimentary rocks, basin and range province, New Mexico /, 85-12773

Rocks, Sedimentary — Utah — Maps.

Map showing outcrops of thick, dominantly argillaceous sedimentary and metasedimentary rocks, basin and range province, Utah /, 85-12787

Rocks, Siliceous — Maps.

Map showing outcrops of granitic rocks and silicic shallow-intrusive rocks, basin and range province, New Mexico /, 85-12772

Runaway children — Legal status, laws, etc. — United States.

Title IV, Missing Children's Assistance Act : hearing before the Subcommittee on Human Resources of the Committee on Education and Labor, House of Representatives, Ninety-eighth Congress, second session, on H.R. 4971 ... hearing held in Chicago, IL, on April 9, 1984., 85-13811

Runoff — Colorado.

Effects of land-use conversion on water runoff and soil erosion., 85-11967

Runoff — Colorado — Denver.

Analysis of urban storm-runoff data and the effects on the South Platte River,

Denver metropolitan area, Colorado /, 85-12791

Runoff — South Platte River (Colo. and Neb.)

Analysis of urban storm-runoff data and the effects on the South Platte River, Denver metropolitan area, Colorado /, 85-12791

Rural development — United States.

Nonmetropolitan fiscal indicators : a review of the literature /, 85-11983

Rural families — Health and hygiene.

An instructor resource guide for teaching a course in health promotion seminar /, 85-12447

Rural poor — United States.

In-kind benefits and the nonmetro poor /, 85-12001

Rural youth — Education — China.

Management and organizational technologies of Chinese rural youth programs : a scientific exchange of rural youth programs between the U.S.A. and the People's Republic of China., 85-11954

Russell Lakes Waterfowl Management Area (Colo.)

An Act to Amend Title I of the Reclamation Project Authorization Act of 1972 in Order to Provide for the Establishment of the Russell Lakes Waterfowl Management Area as a Replacement for the Authorized Mishak National Wildlife Refuge, and for Other Purposes., 85-12609

S

Saint Croix Island International Historic Site (Saint Croix, Me.)

Redesignating Saint Croix National Monument, Maine : report (to accompany S.J. Res. 25)., 85-13664

Saint Helens, Mount (Wash.) — Eruption, 1980.

Eruptions of Mount St. Helens : past, present, and future /, 85-12735

Sales, Conditional — United States.

Imputed interest rules : hearing before the Subcommittee on Taxation and Debt Management of the Committee on Finance, United States Senate, Ninety-eighth Congress, second session, August 3, 1984., 85-13837

Saline water barriers — Colorado River Watershed (Colo.-Mexico)

1984 evaluation of salinity control programs in the Colorado River basin /, 85-12902

Saline waters — Colorado.

Appraisal study of saline water use equipment for power plant cooling /, 85-12901

Saltwater encroachment — Colorado River Watershed (Colo.-Mexico)

1984 evaluation of salinity control programs in the Colorado River basin /, 85-12902

Saltwater fishing — United States — Statistics — Periodicals.

Marine recreational fishery statistics survey. Pacific coast., 85-12106, 85-12107

San Joaquin Valley (Calif.)

Water resources appraisal for hydroelectric licensing : middle San Joaquin Valley basin : Fresno, Madera, Mariposa, and Merced Counties, California., 85-12417

San Juan River Watershed (Colo.-Utah)

An Act Entitled "The San Juan Basin Wilderness Protection Act of 1984.", 85-12627

San Juan Basin Wilderness Protection Act of 1984, 85-12627

Sand-dunes — Alaska — Koyukuk River Valley — Maps.

Photo-interpretation map of surficial deposits and landforms of the Nogahabara Sand Dunes and part of the Koyukuk lowland, Alaska, 85-12824

Santa Barbara (Calif.) — Water-supply.

Ground-water monitoring at Santa Barbara, California : phase 2-effects of pumping on water levels and on water quality in the Santa Barbara Ground-water basin /, 85-12738

Saskatchewan — Maps, Topographic.

7.5 minute series (topographic) : [North Dakota]. 48103-H5-TF-024, Colgan East quadrangle, North Dakota - Saskatchewan /, 85-12886

7.5 minute series (topographic) : [North Dakota]. 48103-H6-TF-024, Colgan West quadrangle, North Dakota - Saskatchewan /, 85-12887

Saturn (Planet)

Shock vaporization and the accretion of the icy satellites of Jupiter and Saturn, 85-13351

Scales (Weighing instruments) — United States — Periodicals.

Specifications, tolerances, and other technical requirements for weighing and measuring devices /, 85-12086

Scandium — Maps.

Map showing the distribution and abundance of scandium and yttrium in bed-

Scandium Maps.

rock samples, western Chichagof-Yakobi Islands Wilderness study area, southeastern Alaska, 85-12802

Scattering (Physics)

A Monte Carlo comparison of the recovery of winds near upwind and downwind from the SASS-1 model function by means of the sum of squares algorithm and a maximum likelihood estimator /, 85-13143

On the design of an optimal waveform to maximize scattering from a flat plate and a cone /, 85-12361

Preliminary study of (2-D) digital filtering for dealeasing NOSS wind direction data, 85-13207

Scholarships — United States.

Army ROTC scholarships., 85-12302

School buildings — United States —

Bibliography — Catalogs.

School administration, buildings and equipment., 85-12548

School children.

Socialization into the student role : final report /, 85-12476

School children — Food — United States — Directories.

Directory of cooperating agencies /, 85-12004

School integration — United States.

School desegregation and black achievement., 85-12477

School management and organization — United States.

Issue management by school superintendents : final report on grant no. G-80-0152 /, 85-12448

School management and organization — United States — Bibliography — Catalogs.

School administration, buildings and equipment., 85-12548

Science — Government policy — United States.

An Agenda for a study of government science policy : report /, 85-13920

Science — Soviet Union.

Scientific and technical training in the Soviet Union, 85-13123

Science — Study and teaching — United States.

Science and math education : hearing before the Subcommittee on Science, Research, and Technology of the Committee on Science and Technology, U.S. House of Representatives, Ninety-eighth Congress, second session, February 10, 1984., 85-13924

Science — Study and teaching (Higher) — United States — Statistics — Periodicals.

Academic science/engineering. R & D funds., 85-13474

Science and state — United States.

An Agenda for a study of government science policy : report /, 85-13920

Oversight review of the five-year outlook report on science and technology : hearing before the Committee on Science and Technology, House of Representatives, Ninety-eighth Congress, second session, January 24, 1984., 85-13925

Science and state — United States —

Congresses.

Science, technology, and foreign affairs /, 85-13524

Scientific apparatus and instruments.

Research in undergraduate institutions., 85-13472

Scientific apparatus and instruments —

United States.

Summary and analysis of hearing on "Improving the research infrastructure at U.S. universities and colleges" : report /, 85-13919

Scientific expeditions — Antarctic regions — International cooperation.

Antarctica : hearing before the Subcommittee on Science, Technology, and Space of the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-eighth Congress, second session, on Antarctica, September 24, 1984., 85-13796

Scientific libraries — United States —

Administration — Bibliography.

Scientific and technical libraries : administration and management /, 85-13026

Scientific satellites.

Final technical report to National Aeronautics and Space Administration for contract #NAS5-24486, 85-13415

Orbiting dynamic compression laboratory, 85-13296

Scientists — Employment — United States

— Statistics — Periodicals.

Science and engineering doctorates., 85-13475

Scientists — United States — Statistics — Periodicals.

Science and engineering doctorates., 85-13475

Scouts and scouting — United States.

Making good boys better : nonformal education in Boy Scouts /, 85-12464

Sea ice — Weddell Sea.

Sea ice data buoys in the Weddell Sea /, 85-12323

Subject Index

Sea-water — Composition.

Comparison of results of United States and Soviet dissolved oxygen measurements in water by the Winkler method /, 85-12098

Securities — United States.

United States of America, treasury notes of August 15, 1987, series P-1987., 85-13554

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Annual report, 85-13542

Annual report of the Securities and Exchange Commission for the fiscal year ended ..., 85-13542

Security, International — Addresses, essays, lectures.

The Stockholm conference : a report on the first year : December 3, 1984., 85-13518

Sediments (Geology) — Alaska — Glacier

Bay — Maps.

Map of marine geology of Upper Muir and Wachusett Inlets, Glacier Bay, Alaska : sediment distribution and thickness, bathymetry, and interpreted seismic profiles, 85-12840

Sediments (Geology) — Alaska — Koyukuk

River Valley — Maps.

Photo-interpretation map of surficial deposits and landforms of the Nogahabara Sand Dunes and part of the Koyukuk lowland, Alaska, 85-12824

Sediments (Geology) — Alaska — Maps.

Isopach map of Holocene sediment, Outer Continental Shelf between Yakutat Bay and Dry Bay, Eastern Gulf of Alaska, 85-12805

Sediments (Geology) — United States.

Feasibility study to conduct windblown sediment experiments aboard a space station, 85-13454

Seeds — Montana — Viability.

Viability of seed produced on highly sodic coal mine spoils /, 85-11914

Seismic prospecting — United States —

Computer programs.

Coal-seismic, desktop computer programs in BASIC, 85-12836

Seismological stations — Northeastern States.

Earthquake hazard studies in New York State and adjacent areas /, 85-13721

Seismology — California.

The upper mantle beneath the Cascade Range, 85-13450

Seismology — Research — Northeastern States.

Earthquake hazard studies in New York State and adjacent areas /, 85-13721

Semiconductors.

Flat-plate solar array project, 85-13347

Sentences (Criminal procedure) — United States.

Determinate sentencing and the correctional process : a study of the implementation and impact of sentencing reform in three states /, 85-13003

Separation (Technology)

A review of supercritical fluid extraction /, 85-12087

Sequential machine theory — Handbooks, manuals, etc.

Digital techniques : module 10005., 85-12378

Service industries — Arizona — Statistics.

1982 census of service industries. Geographic area series. Arizona., 85-12075

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Renewable Energy Development Act of 1983 : report (to accompany H.R. 3169)., 85-13670

Severance tax — United States.

State severance taxes : hearing before the Subcommittee on Energy and Agricultural Taxation of the Committee on Finance, United States Senate, Ninety-eighth Congress, second session, on S. 463, July 24, 1984., 85-13839

Sewage — Purification.

Toxicity treatability of iron and steel plant wastewaters : a resource document /, 85-12495

Value engineering for wastewater treatment works /, 85-12520

Sewage disposal.

Water purification, distribution and sewage disposal for Peace Corps volunteers /, 85-13485

Sewage disposal in rivers, lakes, etc. —**Environmental aspects — United States.**

Environmental assessment and overview of biotechnology process applications /, 85-12511

Sewage disposal plants — United States —**Equipment and supplies.**

Design information on rotating biological contactors /, 85-12490

Sewage sludge — Environmental aspects — United States.

Effects of sewage sludge on corn silage and animal products /, 85-12488

Sex crimes — Investigation — Government policy — United States.

Federal assistance to states to prevent the abuse of children in child care facilities : hearings before the Subcommittee on Juvenile Justice of the Committee on the Judiciary, United States Senate, Ninety-eighth Congress, second session, on S. 521 ... S. 1924 ... April 11 and September 18, 1984., 85-13897

Sex crimes — United States.

How to protect yourself against sexual assault., 85-13000

Sex instruction for youth — Government policy — United States.

Reauthorization of the Adolescent Family Life Demonstration Projects Act of 1981 : hearings before the Subcommittee on Family and Human Services of the Committee on Labor and Human Resources, United States Senate, Ninety-eighth Congress, second session ... April 24 and 26, 1984., 85-13905

Shafting — Fatigue.

Factors that affect the fatigue strength of power transmission shafting and their impact on design, 85-13048

Shale oils — Refining — Congresses.

Assessment of alternative aircraft fuels : proceedings of a conference held at NASA Lewis Research Center, Cleveland, Ohio, November 2-3, 1983., 85-13456

Shear (Mechanics).

Deformation measurements of composite multi-span beam shear specimens by moire interferometry /, 85-13145

Racking performance of light-frame walls sheathed on two sides /, 85-11892

Shee Atika, Inc.

Shee Atika, Inc. : hearing before the Select Committee on Indian Affairs, United States Senate, Ninety-eighth Congress, first session, on an inquiry into the affairs of Shee Atika, Inc., November 2 and 3, 1983, Washington, DC., 85-13880

Shells (Engineering) — Mathematical models.

Mixed models and reduction techniques for large-rotation, nonlinear analysis of shells of revolution with application to tires /, 85-13462

Shielding (Electricity)

Galactic heavy-ion shielding using electrostatic fields /, 85-13127

Ship-building — Law and legislation — United States.

Maritime redevelopment : hearings before the Subcommittee on Merchant Marine of the Committee on Merchant Marine and Fisheries, House of Representatives, Ninety-eighth Congress, second session, on Maritime policy and regional economic development—Part 2, January 18, 1984, New Orleans, LA; ... April 30, 1984, New York, NY; Maritime Redevelopment Bank Act (H.R. 3399), June 20 and August 8, 1984, Washington, DC, November 9, 1984, Oakland CA., 85-13909

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Vessel inventory report /, 85-13643

Shipping — Antilles — Statistics — Periodicals.

Waterborne commerce of the United States. Part 2, Waterways and harbors, Gulf Coast, Mississippi River system, and Antilles /, 85-12319

Waterways and harbors, Gulf Coast, Mississippi River system, and Antilles, 85-12319

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Waterways and harbors, Gulf Coast, Mississippi River system, and Antilles, 85-12319

Shipping — United States.

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Maritime Subsidy Board, Maritime Administration, Department of Commerce reports, 85-12094

Ships — Maintenance and repair —

Handbooks, manuals, etc.

Personnel qualification standard for ships' maintenance and material management (3-M) systems., 85-12350

Ships — Safety regulations — United States.

Marine Sanctuaries Amendments of 1984., 85-12580

Ships — United States.

Offshore installations emergency evacuation : hearing before the Subcommittee on Panama Canal/Outer Continental Shelf of the Committee on Merchant Marine and Fisheries, House of Representatives, Ninety-eighth Congress, second session, on H.R. 6291 ... October 4, 1984., 85-13910

Ships — United States — Maintenance and repair — Periodicals.

Report on survey of U.S. shipbuilding and repair facilities /, 85-13644

Shipyards — United States — Periodicals.

Report on survey of U.S. shipbuilding and repair facilities /, 85-13644

Shock waves.

Shock vaporization and the accretion of the icy satellites of Jupiter and Saturn, 85-13351

Shock waves — Mathematical models.

Acoustic shocks in a variable area duct containing near sonic flows, 85-13191

Shooting, Military.

Basic rifle marksmanship trainer's guide., 85-12246

Shrubs — Oregon.

Fourwing saltbush establishment in the Keating Uniform Shrub Garden : first year results /, 85-11922

Sidra, Gulf of (Libya) — Navigation.

Mediterranean Sea, Libya-Gulf of Sidra, Ra's AlUwayja' to Ra's Tawinis /, 85-12193

Sierra Club.

Shee Atika, Inc. : hearing before the Select Committee on Indian Affairs, United States Senate, Ninety-eighth Congress, first session, on an inquiry into the affairs of Shee Atika, Inc., November 2 and 3, 1983, Washington, DC., 85-13880

Signal generators — Calibration.

Calibration procedure for calibration fixture, Hewlett-Packard model 11715A., 85-12278

Calibration procedure for signal generator, AN/URM-52(), TS-621(), and Hewlett-Packard models 618B and 618C., 85-12288

Signal processing.

An evaluation of the directed flow graph methodology, 85-13269

Signal processing — Digital techniques — Handbooks, manuals, etc.

Digital techniques : module 10005., 85-12378

Silicon.

Flat-plate solar array project, 85-13347

Preliminary study of a radiantly heated fluidized bed for the production of high-purity silicon, 85-13343

Silicon carbide.

The impact resistance of SiC and other mechanical properties of SiC and Si₃N₄, 85-13146

Silicon compounds.

The impact resistance of SiC and other mechanical properties of SiC and Si₃N₄, 85-13146

Silicon crystals.

Process research in polycrystalline silicon material (PROPSM), 85-13340

Process research on polycrystalline silicon material (PROPSM), 85-13339

Silicon crystals — Electric properties

A review of the silicon material task, 85-13331

Silver — Maps.

Map showing the distribution and abundance of gold and silver in bedrock samples, western Chichagof-Yakobi Islands Wilderness study area, southeastern Alaska, 85-12795

Simmons, Joseph Jacob, 1925-

Nominations—ICC : hearing before the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-eighth Congress, second session, on J.J. Simmons III, Paul H. Lamboley, and Andrew John Strenio, Jr., to be commissioners, Interstate Commerce Commission, August 6, 1984., 85-13800

Sisseton Indian Reservation.

An Act Pertaining to the Inheritance of Trust or Restricted Land on the Lake Traverse Indian Reservation, North Dakota and South Dakota, and for Other Purposes., 85-12592

Site index (Forestry) — Pennsylvania.

Black cherry site index curves for the Allegheny Plateau /, 85-11900

Sitka National Historical Park (Sitka, Alaska) — Appropriations and expenditures.

An Act to Amend the Act of October 18, 1972, to Authorize Additional Authorization of Appropriations for Sitka Na-

- tional Historical Park, Alaska., 85-12584
- Small business — Law and legislation — United States.**
Small Business and Federal Procurement Competition Enhancement Act of 1984., 85-12613
- Small business — Law and legislation — United States — Congresses.**
Ideas in action—the states and small business : the sixth National Conference for State and Local Officials on Small Business, December 5-7, 1984, San Diego, California., 85-13541
- Small business — Taxation — United States.**
Small business tax workshop : workbook., 85-13579
- Small business — United States.**
Export opportunities : an untapped resource for small business : hearing before the Subcommittee on Export Opportunities and Special Small Business Problems of the Committee on Small Business, House of Representatives, Ninety-eighth Congress, second session, Dallas TX, July 10, 1984., 85-13928
- Future of independent marketers in the post-merger petroleum marketplace : joint hearing before the Subcommittee on Energy, Environment, and Safety Issues Affecting Small Business and the Subcommittee on General Oversight and the Economy of the Committee on Small Business, House of Representatives, Ninety-eighth Congress, second session, Washington, DC, April 11, 1984., 85-13931
- Review of the 10-percent set-aside program section 105 (f) of the Surface Transportation Assistance Act of 1982 : hearing before the Subcommittee on SBA and SBIC Authority, Minority Enterprise, and General Small Business Problems of the Committee on Small Business, House of Representatives, Ninety-seventh Congress, second session, Washington, D.C., September 19, 1984., 85-13932
- S. 2489, the Small Business Competition Enhancement Act of 1984 and S. 2434, a bill to amend section 15 of the Small Business Act by requiring the assignment of breakout procurement center representatives : hearings before the Committee on Small Business, United States Senate, Ninety-eighth Congress, second session ... April 6 and 12, 1984., 85-13933
- Small business tax workshop : workbook., 85-13579
- Small business — United States — Bibliography — Catalogs.**
Catalog of completed research studies., 85-13539
- Small business — United States — Congresses.**
Ideas in action : the states and small business, San Diego, California, December 5-7, 1984, Office of Advocacy's Sixth National Conference for State and Local Officials and Small Business Initiatives., 85-13540
- Small business — United States — Finance.**
Current trends in the financial services industry and their impact on small business financing : hearing before the Subcommittee on Tax, Access to Equity Capital, and Business Opportunities of the Committee on Small Business, House of Representatives, Ninety-eighth Congress, second session, Washington, D.C., September 6, 1984., 85-13929
- Small business — United States — Periodicals.**
Summary of activities : a report of the Committee on Small Business, House of Representatives, Congress, together with additional views., 85-13687
- Small business — United States — States — Congresses.**
Ideas in action—the states and small business : the sixth National Conference for State and Local Officials on Small Business, December 5-7, 1984, San Diego, California., 85-13541
- Small business — United States — States — Directories.**
The small business answer desk directory., 85-13537
- Small claims courts — United States.**
Highlights from the Issues and practices report on the use of mediation and arbitration in small claims disputes., 85-13005
- Smithsonian Institution. Board of Regents — Appointments, promotions, salaries, etc.**
Joint Resolution Providing for the Reappointment of A. Leon Higginbotham, Junior, as a Citizen Regent of the Smithsonian Institution., 85-12600
- Smithsonian Institution — Buildings.**
An Act to Authorize the Administrator of General Services to Transfer to the Smithsonian Institution Without Reimbursement the General Post Office Building and the Site Thereof Located in the District of Columbia, and for Other Purposes., 85-12595
- Snow — Snow electric properties.**
Microwave remote sensing of snow, 85-13373
- Social security — Norway.**
International agreement on Social Security between the United States and Norway., 85-12639
- Social security — United States.**
Improvements in the Social Security disability program., 85-12641
- International agreement on Social Security between the United States and Norway., 85-12639
- Public affairs information package, Spanish version., 85-12642
- Taxation of social security benefits : desk guide., 85-12644
- Your social security rights and responsibilities : retirement and survivors benefits., 85-12643
- Social security taxes — United States.**
Social security taxation : impacts on farm operations and proposals for tax reform /, 85-11999
- Taxation of social security benefits : desk guide., 85-12644
- Social surveys — United States — Addresses, essays, lectures.**
The National crime survey : working papers /, 85-13006
- Socialization.**
Socialization into the student role : final report /, 85-12476
- Sodium.**
Development of new intercalated cathode materials for use in sodium batteries, 85-13205
- Soil conservation — Georgia.**
Land management programs for agriculture in southwest Georgia /, 85-11996
- Soil conservation — Ohio.**
Hocking Soil and Water Conservation District resources inventory., 85-11956
- Soil conservation — Southern States — Costs.**
Use and cost of soil conservation and water quality practices in the Southeast /, 85-11984
- Soil erosion — Colorado.**
Effects of land-use conversion on water runoff and soil erosion., 85-11967
- Soil moisture.**
Use of microwave oven in geotechnical applications : progress report no. 1 /, 85-12905
- Soil moisture — Nebraska.**
Hydrologic characteristics of Nebraska soils /, 85-12739

Soil permeability Nebraska.

Soil permeability — Nebraska.

Hydrologic characteristics of Nebraska soils /, 85-12739

Soil permeability — United States.

Organic complexant-enhanced mobility of toxic elements in low-level wastes : annual report /, 85-13743

Soil pollution.

Soil sampling quality assurance user's guide /, 85-12501

Soil stabilization.

U.S./U.S.S.R. joint studies on plastic films and soil stabilizers., 85-12899

Soil-surveys — United States —

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List of published soil surveys., 85-11961

Soil temperature — Florida.

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Soils — Florida — Manatee County — Maps.

Soil survey of Manatee County, Florida /, 85-11962

Soils — Kentucky — Boone County — Leaching.

Comparison of leachate characteristics from selected municipal solid waste test cells /, 85-12492

Soils — Nebraska.

Hydrologic characteristics of Nebraska soils /, 85-12739

Soils — Ohio — Fulton County — Maps.

Soil survey of Fulton County, Ohio /, 85-11958

Soils — Oklahoma — Harmon County — Maps.

Soil survey of Harmon County, Oklahoma /, 85-11960

Soils — South Dakota — Gregory County — Maps.

Soil survey of Gregory County, South Dakota /, 85-11959

Soils — Testing.

Soil sampling quality assurance user's guide /, 85-12501

Soils — United States — Analysis.

Procedures for collecting soil samples and methods of analysis for soil survey., 85-11963

Soils — United States — Maps —

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Soils — United States — Sampling.

Procedures for collecting soil samples and methods of analysis for soil survey., 85-11963

Soils and climate — United States.

Land-surface influences on weather and climate, 85-13271

Solar batteries.

Investigation of test methods, material properties, and processes for solar cell encapsulants, 85-13336, 85-13341

Process research in polycrystalline silicon material (PROPSM), 85-13340

Process research on polycrystalline silicon material (PROPSM), 85-13339

A review of the silicon material task, 85-13331

Safety-related requirements for photovoltaic modules and arrays, 85-13335

Solar batteries — Congresses.

Proceedings of the Flat-Plate Solar Array Project Research Forum on the High-Speed Growth and Characterization of Crystals for Solar Cells (July 25, 26 and 27, 1983, at Port St. Lucie, Florida), 85-13334

Solar cells.

Carbon, oxygen and their interaction with intrinsic point defects in solar silicon ribbon material, 85-13342

Characteristics of arc currents on a negatively biased solar cell array in a plasma, 85-13082

Development of an all-metal thick film cost effective metallization system for solar cells, 85-13345

Laser-assisted solar cell metallization processing, 85-13348, 85-13349

Surface and allied studies in silicon solar cells, 85-13346

Solar collectors.

Second-law efficiency of solar-thermal cavity receivers, 85-13320

Solar parabolic dish technology annual evaluation report, 85-13314

Solar collectors — Computer programs.

CONC/11, a computer program for calculating the performance of dish-type solar thermal collectors and power systems, 85-13323

Solar energy — United States.

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Solar thermal technology, 85-13219

Structural sizing of a solar powered aircraft, 85-13198

Solar energy — United States — Congresses.

Proceedings, Fifth Parabolic Dish Solar Thermal Power Program Annual Review, 85-13333

Solar flares.

High resolution hard x-ray spectra of solar and cosmic sources, 85-13266

High resolution X- and gamma-ray spectroscopy of solar flares, 85-13210

The impulsive hard x-rays from solar flares, 85-13452

Solar magnetic field.

A preliminary investigation into using the sun as a source for G/T measurements /, 85-12090

Solar power plants — United States.

The current state and future prospects of the U.S. photovoltaics industry : hearings before the Subcommittee on Energy Development and Applications of the Committee on Science and Technology, House of Representatives, Ninety-eighth Congress, second session, September 11, 19, 1984., 85-13926

The kinematic stirling engine as an energy conversion subsystem for paraboloidal dish solar thermal power plants, 85-13313

Solar radiation — United States —

Mathematical models.

Local effects of partly-cloudy skies on solar and emitted radiations, 85-13218

Solar water heaters.

Flat-plate solar array project, 85-13347

Soldiers — Education, Non-military —

United States — Congresses.

Proceedings, Vocational Education and Defense Preparedness Seminar : September 29-October 1, 1982 /, 85-12451

Soldiers — Training of — United States —

Handbooks, manuals, etc.

Hip pocket lesson plans., 85-12234

Soldiers' homes — United States.

Veterans' Health Care Act of 1984., 85-12597

Solid-state lasers.

Lead salt diode lasers and development of tunable solid state lasers for remote sensing, 85-13356

Sorghum industry — United States.

Sorghum : background for 1985 farm legislation., 85-11868

Sound pressure — Mathematical models.

Acoustic shocks in a variable area duct containing near sonic flows, 85-13191

South Africa — Foreign relations — United States.

South Africa legislation : hearings and markup before the Committee on Foreign Affairs and its Subcommittee on

- Africa, House of Representatives, Ninety-eighth Congress, second session, April 10; August 1; September 6, 1984, on H. Res. 430, H. Con. Res. 122, H. Con. Res. 42., 85-13855
- U.S. policy on South Africa : hearing before the Subcommittee on African Affairs of the Committee on Foreign Relations, United States Senate, Ninety-eighth Congress, second session, September 26, 1984., 85-13861
- South Africa — Race relations.**
South Africa legislation : hearings and markup before the Committee on Foreign Affairs and its Subcommittee on Africa, House of Representatives, Ninety-eighth Congress, second session, April 10; August 1; September 6, 1984, on H. Res. 430, H. Con. Res. 122, H. Con. Res. 42., 85-13855
- South Atlantic States — Manufactures — Statistics.**
1982 census of manufactures. Preliminary report. Geographic area series. South Atlantic States (Delaware, District of Columbia, Florida, Georgia, Maryland, North Carolina, South Carolina, Virginia, West Virginia), 85-12021
- South Carolina — Columbia — Public buildings.**
An Act to Amend the Act Authorizing the Establishment of the Congaree Swamp National Monument to Provide That at Such Time as the Principal Visitor Center Is Established, Such Center Shall Be Designated as the "Harry R.E. Hampton Visitor Center," and for Other Purposes., 85-12586
- South China Sea — Navigation.**
Heng Jiao (Livock Reef) to Haima Tan (Routh Shoal) (Seahorse Shoal) /, 85-12211
Indonesia, South China Sea, Yongshu Jiao to Yongdeng Ansha /, 85-12210
Indonesia, Sumatera-east coast, Selat Bangka and Selat Gelasa /, 85-12202
South China Sea, Yongshu Jiao to P'olang Chiao /, 85-12212
Sumatera-east coast with offlying islands, Singapore Strait to Selat Bangka /, 85-12203
- South Pacific Ocean — Navigation.**
South Pacific Ocean, Papua New Guinea and Solomon Islands, Solomon Islands /, 85-12209
- South Pacific Ocean Coast (New Zealand) — Navigation.**
New Zealand, North Island-east and west coasts, Manukau Harbor to Maunganui Bluff and Tutukaka Harbor to Mayor Island /, 85-12207
New Zealand, North Island-North Coast, Cape Maria Van Diemen to Tutukaka Harbor including Three Kings Islands /, 85-12206
New Zealand, North Island-West Coast, Cape Egmont to Manukau Harbour /, 85-12208
- Southwest Fisheries Center — Periodicals.**
Collected reprints /, 85-12109
- Soviet Union — Foreign relations — United States.**
Salt II violations : hearing before a subcommittee of the Committee on Appropriations, United States Senate, Ninety-eighth Congress, second session : special hearing, Department of Defense, nondepartmental witnesses., 85-13775
- Soviet Union — Foreign relations — United States — Addresses, essays, lectures.**
Geneva and beyond : new arms control negotiations : January 14, 1984., 85-13522
The Stockholm conference : a report on the first year : December 3, 1984., 85-13518
- Soybean — Brazil.**
The Brazilian soybean industry : economic structure and policy interventions /, 85-11980
- Soybean — United States.**
Final technical report, 85-13387
- Soybean industry — Brazil.**
The Brazilian soybean industry : economic structure and policy interventions /, 85-11980
- Soybean industry — United States.**
Soybeans : background for 1985 farm legislation., 85-11865
- Space biology.**
Development of limb volume measuring system, 85-13177
A study of stress-free living bone and its application to space flight, 85-13176
- Space environment.**
Research on the use of space resources, 85-13236
- Space flight.**
Interplanetary mission design handbook, 85-13324
- Space flight — Data processing.**
NEMAR plotting computer program, 85-13147
PDSS/IMC qualification test software acceptance procedures, 85-13166
PDSS/IMC qualification test, user's manual, 85-13165
- Space flight — Physiological effect.**
Student workbook : human requirements of flight /, 85-12380
- Space flight — Testing.**
Pretest plan for a quarter scale aft segment of the SRB filament wound case in the NSW Hydroballistics Facility, 85-13168
- Space flight training.**
Student workbook : human requirements of flight /, 85-12380
- Space frame structures.**
Finite element thermal-structural analysis of cable-stiffened space structures, 85-13300
- Space law — Periodicals.**
Aeronautics and space, 85-12561, 85-12562
CFR. 14, Aeronautics and space, 85-12561, 85-12562
Code of federal regulations. 14, Aeronautics and space., 85-12561, 85-12562
- Space medicine.**
A durability study of pericardial bioprotheses, 85-13238
- Space plasmas.**
Theoretical studies of x-ray emission from supernova remnants and other non-equilibrium astrophysical plasmas, 85-13428
- Space sciences — Research — United States.**
Space Processing Applications Rocket project, 85-13035
- Space sciences — United States.**
Nonaerospace uses of JPL technology, 85-13203
- Space sciences — United States — Bibliography.**
A bibliography of planetary geology principal investigators and their associates, 1982-1983, 85-13122
- Space ships — Shielding (Radiation) — Addresses, essays, lectures.**
A study of physical processes for space radiation protection, 85-13213
- Space shuttles.**
Bearing tester data compilation, analysis, and reporting and bearing math modeling, 85-13175
Field-aligned electron density irregularities near 500 KM - equator to polar cap topside sounder Z mode observations, 85-13118
Microgravity : a new tool for basic and applied research in space /, 85-13132
STS-8 BET results, 85-13183
Thermal response of space shuttle wing during reentry heating, 85-13106

Space stations.

Space stations.

Computer generated animation and movie production at LARC, 85-13202

The Dynamics and control of large flexible space structures-VI, 85-13363

Feasibility study to conduct windblown sediment experiments aboard a space station, 85-13454

NASA space station needs, attributes, and architectural options, 85-13290

Observations of the earth's magnetic field from the space station, 85-13120

Space station : the next logical step /, 85-13032

Space station needs, attributes and architectural option, 85-13289

Space station needs attributes and architectural options, 85-13248, 85-13291, 85-13292, 85-13293, 85-13298, 85-13301, 85-13303, 85-13305, 85-13306

Space station needs, attributes, and architectural options study, 85-13294

Space station propulsion analysis study, 85-13073

Study of robotics systems applications to the space station program, 85-13295

A Study of space station needs, attributes & architectural options, 85-13297, 85-13304, 85-13352

Space stations — Attitude control systems.

Modular design attitude control system, 85-13432

Space stations — Design and construction.

The construction of a highly transportable laser ranging station, 85-13434

Space station needs, attributes and architectural options study, 85-13302, 85-13309

Space stations — Finance.

Alternative strategies for space station financing, 85-13443

Space station, 85-13308

Space stations — Industrial applications.

Manufacturing in space : fluid dynamics numerical analysis, 85-13435

Materials Processing in Space Workshop minutes, October 27-28, 1982, 85-13246

Space trajectories.

STS-8 BET results, 85-13183

Space vehicles.

Investigation of fast initialization of spacecraft bubble memory systems, 85-13103

Manned geosynchronous mission requirements and systems analysis study extension, 85-13253

Space vehicles — Atmospheric entry.

Thermal response of space shuttle wing during reentry heating, 85-13106

Space vehicles — Control systems.

Experiments in control of flexible structures with noncolocated sensors and actuators, 85-13423

Optimal cooperative control synthesis applied to a control-configured aircraft, 85-13162

Reliability issues in active control of large flexible space structures, 85-13417

Space vehicles — Control systems —

Mathematical models.

The Dynamics and control of large flexible space structures-VI, 85-13363

Space vehicles — Electrostatic charging.

Galactic heavy-ion shielding using electrostatic fields /, 85-13127

Space vehicles — Landing.

STS-8 BET results, 85-13183

Space vehicles — Materials.

Annual report to National Aeronautics and Space Administration for characterization of physio-chemical properties of polymeric and electrochemical materials for aerospace flight, 85-13438

Space vehicles — Materials — Research — United States.

Space Processing Applications Rocket project, 85-13035

Space vehicles — Propulsion systems.

Basic and applied research related to the technology of space energy conversion systems, 1982-1983, 85-13260

Bearing tester data compilation, analysis, and reporting and bearing math modeling, 85-13175

Propulsion issues for advanced orbit transfer vehicles, 85-13049

Space station propulsion analysis study, 85-13073

Space vehicles — Thermodynamics.

Numeric and fluid dynamic representation of tornadic double vortex thunderstorms, 85-13164

Thermal response of space shuttle wing during reentry heating, 85-13106

Spanish moss — Composition — Statistical methods.

Factor analysis of the chemistry of Spanish moss /, 85-12743

Spanish moss — Southern States — Ecology — Statistical methods.

Factor analysis of the chemistry of Spanish moss /, 85-12743

Subject Index

Special funds — United States.

Superfund Expansion and Protection Act of 1984 : hearing before the Committee on Ways and Means, House of Representatives, Ninety-eighth Congress, second session, on H.R. 5640 ... July 25, 1984., 85-13941

Spectrum, Infra-red.

The Infrared spectral analysis of CF_2Cl_2 , 85-13224

Spectrum analysis.

The Infrared spectral analysis of CF_2Cl_2 , 85-13224

Speed — Measurement.

Three component velocity measurements using Fabry-Perot interferometer, 85-13064

Splines.

Two-dimensional splines, 85-13360

Sports and state — United States.

Professional Sports Team Community Protection Act : hearing before the Subcommittee on Commerce, Transportation, and Tourism of the Committee on Energy and Commerce, House of Representatives, Ninety-eighth Congress, second session, on H.R. 5388 and H.R. 5430 ... June 21, 1984., 85-13829

Spruce budworm — Control — Canada — Congresses.

Proceedings : new and improved techniques for monitoring and evaluating spruce budworm populations : September 13-15, 1983, Holiday Inn, Burlington, VT /, 85-11938

Spruce budworm — Control — Vermont — Congresses.

Proceedings : new and improved techniques for monitoring and evaluating spruce budworm populations : September 13-15, 1983, Holiday Inn, Burlington, VT /, 85-11938

Spruce budworm — North America.

Spruce budworms situation in North America, 1982., 85-11856

Stability.

Regions of attraction and ultimate boundedness for linear quadratic regulators with nonlinearities /, 85-13461

Star trackers.

Pattern recognition for space applications center director's discretionary fund, 85-13039

Stars — Observations.

The plumes of IO : a detection of solid sulfur dioxide particles, 85-13445

Stars — Temperature.

The plumes of IO : a detection of solid sulfur dioxide particles, 85-13445

State Justice Institute (U.S.)

State Justice Institute Act of 1984 : report (to accompany S. 384), 85-13669

Statistics.

Statistical correlation of structural mode shapes from test measurements and NASTRAN analytical values, 85-13114

Statistics — Study and teaching — United States.

Statistical training programs, 1985-1986., 85-12019

Steel, Stainless — Welding.

Charpy toughness and tensile properties of a neutron-irradiated stainless steel submerged arc weld cladding overlay / , 85-13739

Steel industry and trade — United States.

Toxicity treatability of iron and steel plant wastewaters : a resource document / , 85-12495

U.S. steel industry : hearing before the Subcommittee on International Trade of the Committee on Finance, United States Senate, Ninety-eighth Congress, second session, June 8, 1984., 85-13841

Steel industry and trade — United States — Statistics — Periodicals.

Current industrial reports. MA-33B, Steel mill products / , 85-12040

Steel mill products, 85-12040

Stirling engines — Testing.

Creep-rupture behavior of candidate Stirling engine alloys after long-term aging at 760°C in low-pressure hydrogen, 85-13061

Stock-exchange — United States — Periodicals.

Annual report, 85-13542

Annual report of the Securities and Exchange Commission for the fiscal year ended ..., 85-13542

Stocks (Geology) — Arizona.

The Schultze Granite, the Tea Cup Granodiorite, and the Granite Basin Porphyry : a geochemical comparison of mineralized and unmineralized stocks in southern Arizona / , 85-12746

Storage and moving trade — United States.

Oversight of the Household Goods Transportation Act of 1980 and the Bus Regulatory Reform Act of 1982 : hearing before the Subcommittee on Surface Transportation of the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-eighth Congress, second session ... September 25, 1984., 85-13794

Stoves, Wood — Environmental aspects — Tennessee River Region.

Residential wood heater report, phase II (1981-1983) / , 85-13763

Stoves, Wood — Environmental aspects — United States.

Control of wood stove emissions using improved secondary combustion / , 85-12505

Study of the effectiveness of a catalytic combustion device on a wood burning appliance / , 85-12504

Stoves, Wood — Safety measures.

Coal and wood burning heating stoves., 85-13696

Strains and stresses.

Reliability considerations for the total strain range version of strainrange partitioning / , 85-13404

Spartan release engagement mechanism (REM) stress and fracture analysis, 85-13354

Strategic Arms Limitation Talks II.

Salt II violations : hearing before a subcommittee of the Committee on Appropriations, United States Senate, Ninety-eighth Congress, second session : special hearing, Department of Defense, nondepartmental witnesses., 85-13775

Strategic forces — United States.

Review of United States strategic forces : communication from the President of the United States transmitting a detailed technical assessment review of U.S. strategic forces, pursuant to subsection 7 of Title V, Public Law 97-377., 85-13673

Strategic materials — Government policy — United States.

Strategic materials : technologies to reduce U.S. import vulnerability., 85-13756

Strategy.

The Art and practice of military strategy / , 85-12221

Strategy — Addresses, essays, lectures.

Essays on strategy : selections from the 1983 Joint Chiefs of Staff essay competition., 85-12222

Stratosphere.

Middle Atmosphere Program : handbook for MAP., 85-13131

Stream conservation — Maps.

Planning work in a stream / , 85-12328

Stream measurements — Uinta Basin (Utah and Colo.)

Quantity and quality of streamflow in the southeastern Uinta Basin, Utah and Colorado / , 85-12740

Stream measurements — Utah — Farmington Creek.

Streamflow summaries from twelve tributaries of Farmington Creek, Davis County Experimental Watershed, northern Utah / , 85-11937

Stream measurements — Utah — Farmington Creek (Utah)

Streamflow summaries from twelve tributaries of Farmington Creek, Davis County Experimental Watershed, northern Utah / , 85-11937

Strength of materials — Testing.

Influence of soft inclusions on the strength of wrought materials, 85-13277

Temperature dependence of elastic and strength properties of T300/5208 graphite-epoxy, 85-13280

Tensile fracture of ductile materials, 85-13276

Strenio, Andrew J.

Nominations—ICC : hearing before the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-eighth Congress, second session, on J.J. Simmons III, Paul H. Lamboley, and Andrew John Strenio, Jr., to be commissioners, Interstate Commerce Commission, August 6, 1984., 85-13800

Strip mining — Illinois — Randolph County.

Hydrology of a surface coal mined area in Randolph County, Illinois / , 85-12793

Striped bass.

An Act to Provide for the Conservation and Management of Atlantic Striped Bass, and for Other Purposes., 85-12632

Atlantic Striped Bass Conservation Act, 85-12632

Strontium — Maps.

Map showing the distribution and abundance of strontium and lanthanum in bedrock samples, western Chichagof-Yakobi Islands Wilderness study area, southeastern Alaska, 85-12803

Structural dynamics — Research.

Structures and Dynamics Division, 85-13100

Structures, Theory of.

Design, development and use of the finite element machine, 85-13178

Finite element thermal-structural analysis of cable-stiffened space structures, 85-13300

Student aid — United States — Periodicals.

The Pell grant formula / , 85-12441

Submerged arc welding.

Submerged arc welding.

Charpy toughness and tensile properties of a neutron-irradiated stainless steel submerged arc weld cladding overlay / , 85-13739

Subways — United States — Rolling-stock — Reliability.

Cost savings potential from improvement in railcar reliability and maintainability / , 85-13625

Subways — Virginia.

Washington Metropolitan Area Transit Authority : oversight hearings and markup before the Subcommittee on Government Operations and Metropolitan Affairs of the Committee on the District of Columbia, House of Representatives, Ninety-eighth Congress, first and second sessions, on bus reliability ... and H.R. 4810 ... February 8, November 16, 1983; and May 3, 1984., 85-13801

Sugar trade — United States.

Sugar : background for 1985 farm legislation., 85-11871

Sulphur compounds — Environmental aspects — United States.

Method 16A for determination of total reduced sulfur emissions : summary of comments and responses., 85-12522

Sulphur dioxide.

The plumes of IO : a detection of solid sulfur dioxide particles, 85-13445

Status of dry SO₂ control systems : fall 1983 / , 85-12513

Sulphuric acid.

Interaction of sulfuric acid corrosion and mechanical wear of iron, 85-13075

Miniature acid-condensation system : design and operation / , 85-12498

Sumatra (Indonesia) — Navigation.

Indonesia, Sumatera-east coast, Selat Bangka and Selat Gelasa / , 85-12202

Sumter County (Fla.) — Maps.

Potentiometric surface of the Floridan aquifer in central Sumter County, Florida, May 1983, 85-12818

Supernovae.

Theoretical studies of x-ray emission from supernova remnants and other non-equilibrium astrophysical plasmas, 85-13428

Supervision of employees — Handbooks, manuals, etc.

Supervisors guide to attendance improvement., 85-13489

Supplemental security income program — United States.

In-kind benefits and the nonmetro poor / , 85-12001

Surfaces (Technology) — Analysis.

Tribological applications of surface analysis, 85-13069

Surplus agricultural commodities — United States.

Production of surplus crops on irrigated land served by the U.S. Bureau of Reclamation / , 85-11986

Surplus government property — United States.

Sale by reference : instructions, terms & conditions applicable to Department of Defense personal property offered for sale by Defense Property Disposal Service., 85-12223

Sale of federal surplus personal property., 85-12555

Surplus military property — United States.

Disposal of usable equipment : hearings before the Investigations Subcommittee of the Committee on Armed Services, House of Representatives, Ninety-eighth Congress, second session, June 21 and July 25, 1984., 85-13786

Survivors' benefits — Law and legislation — United States.

An Act to Amend Title 38, United States Code, to Increase the Rates of Disability Compensation for Disabled Veterans and of Dependency and Indemnity Compensation for Surviving Spouses and Children of Veterans, to Increase the Rates of Subsistence and Educational Assistance Allowances, 85-12602

Veterans' Benefits Improvement Act of 1984, 85-12602

Survivors' benefits — United States.

An Act to Provide Retirement Equity for Former Spouses of Civil Service Retirees, and for Other Purposes., 85-12634

Civil Service Retirement Spouse Equity Act of 1984., 85-12634

Sweet-gum.

Sweetgum volume and weight tables / , 85-11912

Synchronization.

Calibration procedure for automatic phase locking synchronizer, Weinschel engineering model 4311B option 3., 85-12277

Synchrotron.

National Synchrotron Light Source / , 85-12415

Synchrotron radiation.

National Synchrotron Light Source / , 85-12415

Synthetic Fuels Corporation (U.S.)

Synthetic Fuels Corporation oversight : hearing before a subcommittee of the Committee on Government Operations, House of Representatives, Ninety-eighth Congress, second session, May 16, 1984., 85-13876

System analysis.

Investigation, development, and evaluation of performance proving for fault-tolerant computers, 85-13150

Nuclear power plant personnel qualifications and training : TSORT—an automated technique to assign tasks to training strategies / , 85-13728

T

Tailings (Metallurgy) — Environmental aspects — Michigan — Marquette County. Hydrogeology and effects of tailings basins on the hydrology of Sands Plain, Marquette County, Michigan / , 85-12790

Talking books — Bibliography.

Bestsellers, 1979-1983., 85-13024

Tank gunnery — Handbooks, manuals, etc.

MOS 45N, tank turret mechanic, skill level I / , 85-12333

Tanks (Military science) — Environmental aspects — United States.

Effects of tracked vehicle activity on higher vertebrate populations at Army installations / , 85-12329

Tanks (Military science) — Handbooks, manuals, etc.

Materiel fielding agreement : M1 Abrams tank system between III Corps and Ft Hood and program manager M1 Abrams tank system., 85-12238

Tank identification handbook., 85-12248

Tanks (Military science) — Statistics.

1982 census of manufactures. Preliminary report. Industry series. Tanks and tank components (industry 3795)., 85-12033

Tanks (Military science) — Turrets.

MOS 45N, tank turret mechanic, skill level I / , 85-12333

Tanks (Military science) — United States.

New equipment data., 85-12330

Tariff — Law and legislation — United States.

Miscellaneous tariff and trade bills : hearings and written comments before the Subcommittee on Trade of the Committee on Ways and Means, House of Representatives, Ninety-eighth Congress, first and second sessions, November 15, 1983 and June 21, 1984., 85-13939

Tariff — Law and legislation — United States — Periodicals.

Tariff Act of 1930. Title I, 85-12969

Tariff schedules of the United States annotated /, 85-12969

Tariff — United States — Statistics.

Summary of trade and tariff information : umbrellas, whips, riding crops, and canes; matches, pyrotechnics and candles; and smokers' articles : TSUS items 751.05-751.25, 755.05-755.50, and 756.02-756.60., 85-12980

Tariff on fertilizers — United States.

Summary of trade and tariff information : fertilizers, other than nitrogenous, TSUS items 480.05, 480.10, 480.35-480.60, and 480.70-480.80., 85-12975

Tariff on filberts — United States.

Increased duties on certain shelled filberts : hearing before the Subcommittee on International Trade of the Committee on Finance, United States Senate, Ninety-eighth Congress, second session, September 14, 1984., 85-13846

Tax administration and procedure — United States.

Catalog of federal tax forms, form letters, and notices., 85-13557

Increasing productivity and administrability of the tax code : hearing before the Subcommittee on Oversight of the Internal Revenue Service of the Committee on Finance, United States Senate, Ninety-eighth Congress, second session, September 17, 1984., 85-13840

IRS compliance procedures : hearing before the Subcommittee on Tax, Access to Equity Capital, and Business Opportunities of the Committee on Small Business, House of Representatives, Ninety-eighth Congress, second session, Washington, DC, October 3, 1984., 85-13930

Revenue procedure 85-1., 85-13562

Revenue procedure 85-2., 85-13563

Tax credits — United States.

Fuel tax credits., 85-13566

Jobs and research credits., 85-13577

Taxation — Japan.

Japanese tax policy : hearing before the Joint Economic Committee, Congress of the United States, Ninety-eighth Congress, second session, September 24, 1984., 85-13807

Taxation — Law and legislation — United States.

An Act to Amend the Tax Equity and Fiscal Responsibility Act of 1982 with Respect to the Effect of the 1985 Increase in the Federal Unemployment Tax Rate on Certain Small Business

Provisions Contained in State Unemployment Compensation Laws., 85-12625

General explanation of the revenue provisions of the Deficit Reduction Act of 1984 : (H.R. 4170, 98th Congress; Public Law 98-369) /, 85-13935

Taxation — Law and legislation — United States — Periodicals.

Report on legislative review activity during the ... Congress of the Committee on Ways and Means., 85-13686

Taxation — United States.

Japanese tax policy : hearing before the Joint Economic Committee, Congress of the United States, Ninety-eighth Congress, second session, September 24, 1984., 85-13807

Major tax reform options : hearings before the Committee on Finance, United States Senate, Ninety-eighth Congress, second session., 85-13838

A selection of 1984 Internal Revenue Service tax information publications., 85-13580

Tax information for homeowners associations., 85-13574

Taxation — United States — Rates and tables.

Cross-references within the Internal Revenue Code of 1954 as of January 3, 1985 /, 85-13693

Taxation, Double — United States.

U.S. tax guide for aliens., 85-13568

Taxation, Double — United States — Treaties.

U.S. tax treaties., 85-13576

Taxation, Exemption from — Oklahoma.

An Act to Provide That Any Osage Heir or Restricted Real Estate or Funds Which Is Part of the Estate of a Deceased Osage Indian Who Did Not Possess a Certificate of Competency at the Time of Death Shall Be Exempt from Any Estate or Inheritance Tax Imposed by the State of Oklahoma., 85-12612

Taxation, State.

State severance taxes : hearing before the Subcommittee on Energy and Agricultural Taxation of the Committee on Finance, United States Senate, Ninety-eighth Congress, second session, on S. 463, July 24, 1984., 85-13839

Taxation of aliens — United States.

U.S. tax guide for aliens., 85-13568

U.S. tax treaties., 85-13576

Taxicabs — Washington (D.C.)

Taxi regulation in a free entry market : a case study of Washington, D.C. /, 85-13587

Teachers — Employment — United States — Periodicals.

Overseas employment opportunities for educators., 85-12140

Teachers — In-service training.

Developer/demonstration project : a program to train apprentices to lead in-service workshops for secondary teachers of basic skills : final report /, 85-12475

Teachers — In-service training — United States.

Applying research to teacher education : the University of Utah's collaborative approach, first year preliminary report /, 85-12467

A collaborative model to identify and implement applications of research on effective teaching to preservice/inservice teacher education /, 85-12466

Strategy for technological update of vocational/ technical teachers /, 85-12433

Teachers — Training of — United States.

Applying research to teacher education : the University of Utah's collaborative approach, first year preliminary report /, 85-12467

A collaborative model to identify and implement applications of research on effective teaching to preservice/inservice teacher education /, 85-12466

The use of research knowledge in teacher education and teaching /, 85-12473

Teachers — United States — Attitudes.

Self-reports of teacher judgment /, 85-12474

Teachers, Training of — United States.

Needs assessment summary : cost analysis, policy analysis, and other evaluation methods /, 85-12446

Technical assistance.

Technology and technical assistance available to you through U.S. Army Harry Diamond Laboratories Technology Transfer Program and the Federal Laboratory Consortium for Technology Transfer., 85-12331

Technical assistance — United States.

Assistance available from the Soil Conservation Service., 85-11857

Technical assistance, American.

Business., 85-13481

Community development., 85-13482

Engineering., 85-13483

Forestry/fisheries., 85-13484

A World of technology for sharing : America's international highway program., 85-13592

Technical education U.S.

Technical education — United States.

Training for a technological world /, 85-12434

Technical education — United States — Finance.

An Act to Amend the Vocational Education Act of 1963 to Strengthen and Expand the Economic Base of the Nation, Develop Human Resources, Reduce Structural Unemployment, Increase Productivity, 85-12596

Carl D. Perkins Vocational Education Act, 85-12596

Technical libraries — United States — Administration — Bibliography.

Scientific and technical libraries : administration and management /, 85-13026

Technological innovations — United States.

Federal organization for technological innovation : hearings before the Subcommittee on Science, Research, and Technology of the Committee on Science and Technology, House of Representatives, Ninety-eighth Congress, second session, June 7, 12, 13, 14, 1984., 85-13923

Oversight review of the five-year outlook report on science and technology : hearing before the Committee on Science and Technology, House of Representatives, Ninety-eighth Congress, second session, January 24, 1984., 85-13925

Technology — Soviet Union.

Scientific and technical training in the Soviet Union, 85-13123

Technology — United States — Language.

Understanding a technical language, 85-13105

Technology — United States — Management.

The management of research institutions : a look at government laboratories /, 85-13135

Technology — Vocational guidance — United States.

Educational technology in voc ed /, 85-12435

Technology and state — United States — Congresses.

Science, technology, and foreign affairs /, 85-13524

Technology assessment — Bibliography — Catalogs.

List of publications /, 85-13757

Technology transfer.

Methods of effective transfer and implementation of highway maintenance technology., 85-13594

The militarily critical technologies list., 85-12131

Nonaerospace uses of JPL technology, 85-13203

A World of technology for sharing : America's international highway program., 85-13592

Telecommunication — Law and legislation — United States — Periodicals.

CFR. 47, Telecommunications, 85-12567

Code of federal regulations. 47, Telecommunications., 85-12567

Telecommunications, 85-12567

Telecommunication.

RF characteristics of the hoop column antenna for the land mobile satellite system mission /, 85-13144

Telecommunication — United States — Management.

Manual of regulations and procedures for federal radio frequency management : revisions for September 1984., 85-12114

Telecommunication — United States — Periodicals.

Annual report /, 85-12124

FCC annual report, 85-12124

Telecommunication policy — United States.

An Act to Amend the Communications Act of 1934 to Provide a National Policy Regarding Cable Television., 85-12604

Cable Communications Policy Act of 1984, 85-12604

Telecommunication systems — Measurement — Data processing.

Sample size and precision in communication performance measurements /, 85-12115

Telephone — Testing.

Calibration procedure for telephone test set TA-885/U and Hewlett-Packard, model 3555B., 85-12284

Telephone — United States — Multiplex systems — Handbooks, manuals, etc.

Diagram booklet : telephone signal converter CV-1548, multiplexer TD-352, TD-660, TD-754/G, TD-204, radio sets AN/GRC-144 and AN/GRC-143., 85-12315

Television broadcasting — Licenses — United States.

Broadcast regulation and station ownership : hearing before the Subcommittee on Telecommunications, Consumer Protection, and Finance of the Committee on Energy and Commerce, House of Representatives, Ninety-eighth Congress, second session, on

Subject Index

H.R. 6122 ... H.R. 6134 ... September 19, 1984., 85-13832

Television programs — United States.

Broadcast regulation and station ownership : hearing before the Subcommittee on Telecommunications, Consumer Protection, and Finance of the Committee on Energy and Commerce, House of Representatives, Ninety-eighth Congress, second session, on H.R. 6122 ... H.R. 6134 ... September 19, 1984., 85-13832

Television programs, Public service — United States.

Pretesting television PSAs : user's guide., 85-12664

Tennessee Valley Authority.

Environmental research and development : a cooperative approach as demonstrated by the Tennessee Valley Authority., 85-13761

Tennessee Valley Authority — Periodicals.

Power program summary., 85-13758

Tennessee Valley Authority annual report., 85-13759

Terminal care facilities — Law and legislation — United States.

Act to Amend Part A of Title XVIII of the Social Security Act with Respect to the Payment of Rates for Routine Home Care and Other Services Included in Hospice Care, 85-12635

Amendment of part A of Title XVIII of the Social Security Act., 85-12635

Testicle — Cancer — Abstracts.

Selected abstracts on diagnosis and treatment of testicular cancer /, 85-12669

Testing-machines — Calibration.

Calibration procedure for electrical test stand, United Manufacturing Company, models APS, type 18/500-1, part number 7085-5, federal stock number 4920-508-6345., 85-12295

Tetrahedra.

Hinge specification for a square-faceted tetrahedral truss, 85-13189

Texas — Maps.

Maps showing distribution of dissolved solids and dominant chemical type in ground water, basin and range province, Texas /, 85-12783

Maps showing ground-water levels, springs, and depth to ground water, basin and range province, Texas /, 85-12782

Maps showing ground-water units and withdrawal, basin and range province, Texas /, 85-12781

Textile industry — United States.

Import quotas on textiles : the welfare effects of United States restrictions on Hong Kong : an economic policy analysis /, 85-12531

Textile industry — United States — Statistics.

1982 census of manufactures. Preliminary report. Industry series. Finishing mills, N.E.C. (industry 2269), 85-12025

1982 census of manufactures. Preliminary report. Industry series. Weaving mills, manmade fiber and silk (industry 2221), 85-12024

Textile machinery — Statistics.

1982 census of manufactures. Preliminary report. Subject series. Textile machinery in place (major group 22), 85-12034

Thermodynamics.

Optimization of cooled shields in insulations, 85-13153

Thermography.

Calibration procedure for hygrograph and thermograph system, Honeywell, model Y612X21-FH-11-111-77, Weathertronics model 5020, and Foxboro, model A127., 85-12285

Toward in-situ building R-value measurement /, 85-12322

Thermometers and thermometry —**Handbooks, manuals, etc.**

Instruction manual hygrothermometer (HO83), 85-12101

Thermosphere.

Investigation of dynamic noise affecting geodynamics information in a tethered subsatellite, 85-13264

Thought and thinking — Study and teaching (Elementary).

In pursuit of wild geese : teaching creative thinking : Smithsonian approach /, 85-13544

Three Mile Island Nuclear Power Plant (Pa.)

Programmatic environmental impact statement related to decontamination and disposal of radioactive wastes resulting from March 28, 1979 accident Three Mile Island Nuclear Station, Unit 2, docket no. 50-320 : final supplement dealing with occupational radiation dose, GPU Nuclear, Inc., 85-13704

Three Mile Island Nuclear Power Plant (Pa.) — Accidents — Investigation.

NRC management policies : hearing before the Subcommittee on Energy Conservation and Power of the Committee on Energy and Commerce, House of Representatives, Ninety-eighth Congress, second session, June 21, 1984., 85-13825

Thunder Basin National Grassland (Wyo.)

Land and resource management plan : draft environmental impact statement : Medicine Bow National Forest and Thunder Basin National Grassland., 85-11947

Medicine Bow National Forest and Thunder Basin National Grassland : land and resource management plan (proposed), 85-11948

Thunderstorms.

A kinetic energy study of the meso B-scale storm environment during AVE-SESAME V (20-21 May 1979) /, 85-13139

Tidal currents — United States.

Tidal currents /, 85-12111

Timber — Oregon.

Timber management for the 1980s /, 85-12962

Timber — Southern States — Statistics.

Empirical yields of timber and forest biomass in the Southeast /, 85-11907

Timber — Washington (State)

Timber resources in areas developed for nonforest use in western Washington /, 85-11932

Timing circuits.

Processor-controlled timing module for Loran-C receiver, 85-13448

Tin — Maps.

Map showing the distribution and abundance of molybdenum, tin, and vanadium in bedrock samples, western Chichagof-Yakobi Islands Wilderness study area, southeastern Alaska, 85-12799

Tioga Reservoir (Pa.) — Maps.

Tioga-Hammond Lakes /, 85-12327

Tires, Rubber.

Mixed models and reduction techniques for large-rotation, nonlinear analysis of shells of revolution with application to tires /, 85-13462

Tires, Rubber — Traction.

An Evaluation of methods to investigate truck tire wet traction /, 85-13634

Tissue banks — United States.

An Act to Provide for the Establishment of the Task Force on Organ Transplantation and the Organ Procurement and Transplantation Network, to Authorize Financial Assistance for Organ Procurement Organizations, and for Other Purposes., 85-12587

National Organ Transplant Act, 85-12587

Tobacco industry — United States.

Tobacco : background for 1985 farm legislation., 85-11861

Toll roads — Virginia.

An Act to Eliminate Restrictions with Respect to the Imposition and Collection of Tolls on the Richmond-Petersburg Turnpike Upon Repayment by the Commonwealth of Virginia of Certain Federal-Aid ..., 85-12629

Torsion.

Flutter and forced response of mistuned rotors using standing wave analysis, 85-13261

Torts — United States.

Medical care cost recovery : hearing before the Subcommittee on Administrative Law and Governmental Relations of the Committee on the Judiciary, House of Representatives, Ninety-eighth Congress, second session, on H.R. 4666 ... March 7, 1984., 85-13889

Tracklaying vehicles — Statistics.

1982 census of manufactures. Preliminary report. Industry series. Tanks and tank components (industry 3795), 85-12033

Trade-marks — United States.

Trademarks., 85-13019

Trade-marks — United States — Handbooks, manuals, etc.

Patents and trademarks style manual : a supplement to the United States Government Printing Office style manual., 85-12093

Trade-marks — United States — Periodicals.

Commissioner of Patents and Trademarks annual report /, 85-12091

Consolidated listing of recent Official gazette notices, re Patent and Trademark Office practices and procedures., 85-12092

Official gazette, 85-12092

Trade regulation — United States — Periodicals.

CFR. 16, Commercial practices, 85-12563

Code of Federal regulations. 16, Commercial practices., 85-12563

Commercial practices, 85-12563

Trade-unions — United States — Corrupt practices.

Oversight on Boilermakers, 1983 : hearings before the Committee on Labor and Human Resources, United States Senate, Ninety-eighth Congress, first session, on examination on alleged illegal sales of union memberships or books to unqualified welders by officials of local chapters of the Interna-

- tional Brotherhood of Boilermakers, Iron Shipbuilders, Blacksmiths, Forgers, and Helpers., 85-13899
- Trade-unions — United States — Membership.**
Oversight on Boilermakers, 1983 : hearings before the Committee on Labor and Human Resources, United States Senate, Ninety-eighth Congress, first session, on examination on alleged illegal sales of union memberships or books to unqualified welders by officials of local chapters of the International Brotherhood of Boilermakers, Iron Shipbuilders, Blacksmiths, Forgers, and Helpers., 85-13899
- Traffic accidents — Illinois — Wilmington (Will County)**
Railroad/highway accident report : collision of Amtrak passenger train no. 301 on Illinois Central Gulf Railroad with Marquette Motor Service Terminals, Inc. delivery truck, Wilmington, Illinois, July 28, 1983 /, 85-13590
- Traffic accidents — United States — Statistics — Periodicals.**
Accidents of motor carriers of property /, 85-13603
- Traffic safety — United States.**
Drunk driving public information program strategies and planning guide., 85-13635
- Traffic safety — United States — Handbooks, manuals, etc.**
The Safety belt proponent's guide., 85-13636
- Trajectory optimization.**
Optimal symmetric flight with an intermediate vehicle model, 85-13211
- Transonic planes — Wings.**
Numerical optimization design of advanced transonic wing configurations, 85-13109
- Transonic wind tunnels.**
High Reynolds number tests of a Boeing BAC I airfoil in the Langley 0.3-meter transonic cryogenic tunnel, 85-13034
Video model deformation system for the national transonic facility, 85-13092
- Transport planes.**
Pressure distribution data from tests of 2.29-meter (7.5-ft.) span EET high-lift research model in Langley 4- by 7-meter tunnel, 85-13042
- Transportation — Law and legislation — United States — Periodicals.**
CFR. 49, Transportation, 85-12569, 85-12570
Code of federal regulations. 49, Transportation., 85-12569, 85-12570
- Transportation, 85-12569, 85-12570
- Transportation, Automotive — Taxation — United States.**
Fuel tax credits., 85-13566
- Transportation, Automotive — United States — Statistics — Periodicals.**
Highway statistics /, 85-13593
- Transportation, Military.**
Joint airdrop inspection records, malfunction investigations, and activity reporting : operations., 85-12369
- Travel — Hygienic aspects — Periodicals.**
Health information for international travel., 85-12698
- *Travel — periodicals.**
Health information for international travel., 85-12698
- Tree felling.**
Drive-to-tree, rubber-tired feller buncher production studies /, 85-11944
- Tree felling — Cost effectiveness.**
Releasing young hardwood crop trees : use of a chain saw costs less than herbicides /, 85-11901
- Tree planting.**
Mechanized red pine tree planting operation : a time study /, 85-11917
- Trees — Michigan — Growth — Mathematical models.**
A simple model for estimating total and merchantable tree heights /, 85-11916
- Trees — Minnesota — Growth — Mathematical models.**
A simple model for estimating total and merchantable tree heights /, 85-11916
- Trees — Wisconsin — Growth — Mathematical models.**
A simple model for estimating total and merchantable tree heights /, 85-11916
- Tribology.**
Effect of substrate chemical pretreatment on the tribological properties of graphite films, 85-13047
Tribological applications of surface analysis, 85-13069
- Trinity River Watershed (Calif.)**
An Act to Provide for the Restoration of the Fish and Wildlife in the Trinity River Basin, California, and for Other Purposes., 85-12601
- Tritium — Packaging.**
Alternative containers for low-level wastes containing large amounts of tritium /, 85-13741
- Tropical plants — Tropics.**
Growing food in containers in the Tropics /, 85-11969
- Troposphere.**
Shot noise limited detection of OH using the technique of laser induced fluorescence, 85-13453
- Troposphere — Remote sensing.**
Remote measurements of ozone, water vapor and liquid water content, and vertical profiles of temperature in the lower troposphere, 85-13231
- Truck drivers, Physically handicapped.**
Handicapped driver waiver program /, 85-13602
- Trucking — United States — Accidents — Statistics — Periodicals.**
Accidents of motor carriers of property /, 85-13603
- Trucks — Skidding.**
An Evaluation of methods to investigate truck tire wet traction /, 85-13634
- Trucks — Tires.**
An Evaluation of methods to investigate truck tire wet traction /, 85-13634
- Trucks, Military — Maintenance and repair — Handbooks, manuals, etc.**
Organizational maintenance repair parts and special tools lists : roller, motorized, gasoline engine, 3 wheel, 10 ton, w/scarifier and sprinkler, NSN 3895-00-902-8455, w/sprinkler only, NSN 3895-00-952-5840, Huber model E1012M., 85-12256
- Trusses — Mathematical models.**
Hinge specification for a square-faceted tetrahedral truss, 85-13189
- Trusts, Industrial — United States.**
SBA antitrust for small businesses., 85-13538
- Tubes — Aerodynamics.**
Residual stresses in cross-ply composite tubes, 85-13252
- Tumors — Abstracts.**
Selected abstracts on effects of therapy for primary neoplasms on the development of second malignant neoplasms /, 85-12666
Selected abstracts on intercellular communication related to neoplasia /, 85-12667
- Tumors, Radiation-induced.**
Radiation cancer liability : hearing before the Committee on Labor and Human Resources, United States Senate, Ninety-eighth Congress, second session ... September 18, 1984., 85-13906
- Tumors in children.**
Help yourself : tips for teenagers with cancer : user's guide., 85-12663

Tuna fisheries — Law and legislation — United States.

An Act to Implement the Eastern Pacific Ocean Tuna Fishing Agreement, Signed in San Jose, Costa Rica, March 15, 1983., 85-12574

Eastern Pacific Tuna Licensing Act of 1984, 85-12574

Turbines.

Materials for advanced turbine engines (MATE) : Project 3 design, fabrication and evaluation of an oxide dispersion strengthened sheet alloy combustor liner /, 85-13399, 85-13400

Turbines — Aerodynamics.

Application of a quasi-3D inviscid flow and boundary layer analysis to the hub-shroud contouring of a radial turbine, 85-13055

Turbines — Blades.

Fabrication development for ODS-super-alloy, air-cooled turbine blades, 85-13393

Low-cost single-crystal turbine blades /, 85-13156

Turbomachines.

Development of dynamic simulation of TF34-GE-100 turbofan engine with post-stall capability, 85-13053

Turbomachines — Blades — Noise.

Final report to The National Aeronautics and Space Administration, Langley Research Center on grant NAG-317 entitled an experimental study of the properties of surface pressure fluctuations in strong adverse pressure gradient turbulent boundary layers, 1 December 1982 to 31 January 1984, 85-13441

Turbulence.

Confined turbulent swirling recirculating flow predictions, 85-13431

Swirl, expansion ratio and blockage effects on confined turbulent flow, 85-13425

Turbulence characteristics of swirling flowfields, 85-13426

Turbulence — Mathematical models.

Direct simulations of chemically reacting turbulent mixing layers, 85-13391

Transition to turbulence in plane channel flow, 85-13209

Two-phase flow.

Unified theory for predicting maximum fluid particle size for drops and bubbles /, 85-13746

U**U.S. Army Harry Diamond Laboratories.**

Technology and technical assistance available to you through U.S. Army

Harry Diamond Laboratories Technology Transfer Program and the Federal Laboratory Consortium for Technology Transfer., 85-12331

U.S. Army Research Institute for the Behavioral and Social Sciences — Abstracts — Periodicals.

Abstracts of A.R.I. research publications, 85-12314

Abstracts of ARI research publications., 85-12314

U.S. Fish and Wildlife Service — Management.

Summary of research programs and facilities., 85-12954

U.S. Nuclear Regulatory Commission — Appropriations and expenditures.

An Act to Authorize Appropriations to the Nuclear Regulatory Commission in Accordance with Section 261 of the Atomic Energy Act of 1954, and Section 305 of the Energy Reorganization Act of 1974., 85-12606

U.S. Nuclear Regulatory Commission — Directories — Telephone.

Telephone directory /, 85-13717

U.S. Nuclear Regulatory Commission — Management.

NRC management policies : hearing before the Subcommittee on Energy Conservation and Power of the Committee on Energy and Commerce, House of Representatives, Ninety-eighth Congress, second session, June 21, 1984., 85-13825

Ukraine.

Commission on the Ukraine Famine Act : hearing before the Subcommittee on International Operations of the Committee on Foreign Affairs, House of Representatives, Ninety-eighth Congress, second session, October 3, 1984., 85-13857

Ultrasonics in biology.

Development of limb volume measuring system, 85-13177

Ultrasonics in medicine.

A durability study of pericardial bio-prostheses, 85-13238

Ultraviolet spectroscopy.

Research in solar physics, 85-13173

Umatilla National Forest (Or. and Wash.) — Maps.

Umatilla National Forest, Oregon and Washington, 1976 /, 85-11887

Underwater acoustics — United States.

Ambient noise in the sea /, 85-12365

Underwear industry — United States — Statistics.

Summary of trade and tariff information : body-supporting garments : TSUS items 376.04-376.28., 85-12971

Unemployment — United States — Statistics — Periodicals.

Geographic profile of employment and unemployment /, 85-13012

Unesco.

Recent developments in UNESCO and their implications for U.S. policy: hearings before the Subcommittees on Human Rights and International Organizations and on International Operations of the Committee on Foreign Affairs, House of Representatives, Ninety-eighth Congress, second session, July 26; September 13; December 6, 1984., 85-13859

United Nations.

U.S. contribution to the U.N. decade for women : hearing before the Subcommittee on Human Rights and International Organizations of the Committee on Foreign Affairs, House of Representatives, Ninety-eighth Congress, second session, September 18, 1984., 85-13848

United Nations. Security Council.

Settlement of the Cyprus question : communication from the President of the United States transmitting a report on progress toward a negotiated solution of the Cyprus problem, including any relevant reports from the Secretary General of the United Nations, pursuant to 22 U.S.C. 2373(c)., 85-13680

United States. ACTION.

Who needs you? : we do! : ACTION, the National Volunteer Agency needs you to be an important member of Young Volunteers in Action., 85-12014

United States. Advisory Council on Historic Preservation — Periodicals.

Report to the President and the Congress of the United States /, 85-13701

United States. Agricultural Research Service.

The Quality of Agricultural Research Service watershed and plot data /, 85-11970

United States. Agricultural Research Service. Southern Regional Research Center.

Southern Regional Research Center., 85-11966

United States. Air Force — Appropriations and expenditures.

Military construction appropriations for 1986 : hearings before a subcommittee of the Committee on Appropriations,

U.S. Air Force Appropriations and expenditures.

Subject Index

House of Representatives, Ninety-ninth Congress, first session /, 85-13773

United States. Air Force — Equipment — Handbooks, manuals, etc.

Storage and maintenance procedures with illustrated parts breakdown : adapter, guidance section to warhead, ADU-452A/B, part no. HA020503-301-00., 85-12376

Storage and maintenance procedures with illustrated parts breakdown : airfoil group, guided bomb, MXU-724/B, part no. HK020503-601-00., 85-12375

Storage and maintenance procedures with illustrated parts breakdown : target detecting device, modular guided bomb, DSU-27A/B, part no. HG020601-001-00., 85-12377

United States. Air Force — Equipment — Maintenance and repair — Handbooks, manuals, etc.

Storage and maintenance procedures with illustrated parts breakdown : adapter, guidance section to warhead, ADU-452A/B, part no. HA020503-301-00., 85-12376

United States. Air Force — Handbooks, manuals, etc.

Aerospace ground equipment repairman (AFSC 42153) /, 85-12395

Airborne communications systems operator (AFSC 11650) /, 85-12382, 85-12383

Apprentice operations systems management specialist (AFSC 27132) /, 85-12385

Combat control operator (AFSC 27350) /, 85-12386

Corrosion control /, 85-12407

Defensive system trainer specialist (AFSC 34152) /, 85-12392, 85-12393

Diet therapy specialist (AFSC 62251) /, 85-12400

Digital techniques : module 10005., 85-12378

Disaster preparedness specialist (AFSC 24250) /, 85-12384

Electronic warfare systems specialist (AFSC 32853) /, 85-12391

Environmental support specialist (AFSC 56651) /, 85-12399

F-100 jet engine mechanic (AFSC 42654) /, 85-12398

HP 1000 E-series computer, HP 2109B and HP 2113B installation and service manual., 85-12371

Inventory management supervisor (AFSC 64570) /, 85-12401

Legal services technician (AFSC 70570) /, 85-12403, 85-12404

Logistics plans specialist (AFSC 66150) /, 85-12402

Maintenance scheduling specialist (AFSC 39250) /, 85-12394

Meteorological technician (AFSC 25170), 85-12406

Military skills., 85-12368

Precision measuring equipment technician (AFSC 32470) /, 85-12390

Radio and television broadcasting specialist (AFSC 79151), 85-12405

Self aid/buddy care instructions., 85-12370

Space communications systems equipment operator/specialist (AFSC 30456) /, 85-12388

Study manual phase II, electricity, electronics, and electrical armament circuits., 85-12340

Turboprop propulsion mechanic (AFSC 42653) /, 85-12396, 85-12397

Weapon control systems technician (F-4C/D: APQ-109/APA-165), (AFSC 32172P) /, 85-12389

Weather equipment technician (AFSC 30270) /, 85-12387

Welcome! Class of 1986., 85-12379

United States. Air Force — Weapons systems — Handbooks, manuals, etc.

Weapon control systems technician (F-4C/D: APQ-109/APA-165), (AFSC 32172P) /, 85-12389

United States. Animal and Plant Health Inspection Service.

Improved Standards for Laboratory Animals Act; and enforcement of the Animal Welfare Act by the Animal and Plant Health Inspection Service : hearing before the Subcommittee on Department Operations, Research, and Foreign Agriculture of the Committee on Agriculture, House of Representatives, Ninety-eighth Congress, second session, on H.R. 5725, September 19, 1984., 85-13771

United States — Appropriations and expenditures, 1984.

An Act to Amend the Public Health Service Act to Revise and Extend the Authorities of That Act for Assistance for Alcohol and Drug Abuse and Mental Health Services., 85-12589

Alcohol Abuse, Drug Abuse and Mental Health Amendments of 1984, 85-12589

United States — Appropriations and expenditures.

National Aeronautics and Space Administration Authorization Act : report to accompany H.R. 5154., 85-13667

Superfund Expansion and Protection Act of 1984 : hearing before the Committee on Ways and Means, House of Representatives, Ninety-eighth Congress, second session, on H.R. 5640 ... July 25, 1984., 85-13941

United States — Appropriations and expenditures — Periodicals.

Allocation of budget totals for fiscal year ... : submitted pursuant to section 302(b) of the Congressional Budget Act of 1974 by the Committee on Science and Technology., 85-13685

Report of committee activities /, 85-13690

United States — Appropriations and expenditures, 1983.

Deferrals : message from the President of the United States transmitting a report on four new deferrals of budget authority for fiscal year 1983, and one revision to a previously reported deferral of budget authority, pursuant to sections 1013(a) and 1014(c) of Public Law 93-344., 85-13675

United States — Appropriations and expenditures, 1984.

Supplemental appropriations : communication from the President of the United States transmitting proposed supplemental appropriations for fiscal year 1984 and amendments to the request for appropriations for the fiscal year 1984., 85-13674

United States — Appropriations and expenditures, 1984-1985.

An Act to Authorize Appropriations to the Nuclear Regulatory Commission in Accordance with Section 261 of the Atomic Energy Act of 1954, and Section 305 of the Energy Reorganization Act of 1974., 85-12606

United States — Appropriations and expenditures, 1985.

An Act Making Appropriations for the Departments of Labor, Health and Human Services, and Education, and Related Agencies for the Fiscal Year Ending September 30, 1985, and for Other Purposes., 85-12636

Agriculture, rural development, and related agencies appropriations for fiscal year 1985 : hearings before a subcommittee of the Committee on Appropriations, United States Senate, Ninety-eighth Congress, second session, on H.R. 5743, 85-13776

Department of Defense authorization for appropriations for fiscal year 1985 : hearings before the Committee on Armed Services, United States Senate, Ninety-eighth Congress, second session, on S. 2414, 85-13787

- Departments of Commerce, Justice, State, the Judiciary, and related agencies appropriations for fiscal year 1985 : hearings before a subcommittee of the Committee on Appropriations, United States Senate, Ninety-eighth Congress, second session, on H.R. 5712, 85-13777
- Departments of Labor, Health and Human Services, and Education, and Related Agencies Appropriation Act, 1985, 85-12636
- Departments of Labor, Health and Human Services, Education, and related agencies appropriations for 1985 : hearings before a subcommittee of the Committee on Appropriations, United States Senate, Ninety-eighth Congress, second session, on H.R. 6028/S. 2836, 85-13778
- Energy and water development appropriations for fiscal year 1985 : hearings before a subcommittee of the Committee on Appropriations, United States Senate, Ninety-eighth Congress, second session., 85-13774
- Fiscal year 1985 : House/Senate hearings, Committee on Appropriations : Subcommittee on the Treasury, Postal Service, and General Government Appropriations., 85-13558
- Legislative branch appropriations for fiscal year 1985 : hearings before a subcommittee of the Committee on Appropriations, United States Senate, Ninety-eighth Congress, second session, on H.R. 5753, 85-13779
- United States — Appropriations and expenditures, 1985-1986.**
Coast Guard Authorization Act of 1984., 85-12607
- United States — Appropriations and expenditures, 1986.**
Military construction appropriations for 1986 : hearings before a subcommittee of the Committee on Appropriations, House of Representatives, Ninety-ninth Congress, first session /, 85-13773
- The President's 1986 budget : an assault on America's aged and poor : a report /, 85-13765
- United States — Armed Forces — Bibliography — Catalogs.**
Armed Forces., 85-12545
- United States — Armed Forces — Congresses.**
22nd Joint Services Safety Conference : New London, CT, 19-22 September 1983., 85-13619
- United States — Armed Forces — Handbooks, manuals, etc.**
Handbook for stringers in the Armed Forces /, 85-12141
- United States — Armed Forces — Housing — Taxation.**
Charitable contributions and ministers' and military housing deductions : hearing before the Subcommittee on Taxation and Debt Management of the Committee on Finance, United States Senate, Ninety-eighth Congress, second session, on S. 377 and S. 2017, September 26, 1984., 85-13844
- United States — Armed Forces — Mobilization — Handbooks, manuals, etc.**
Mobility system policies, procedures and considerations., 85-12142
- United States — Armed Forces — Officer's handbooks.**
Reserve company commander's handbook., 85-12241
- United States — Armed Forces — Procurement.**
Hearing on H.R. 5256, to authorize the Inspector General of the Department of Defense to take certain extraordinary actions to reform contracts of the Department of Defense, before the Investigations Subcommittee of the Committee on Armed Services, House of Representatives, Ninety-eighth Congress, second session, April 26, 1984., 85-13784
- United States — Armed Forces — Procurement — Handbooks, manuals, etc.**
D.I.D.S. procedures manual. Vol. 11, Edit/validation criteria, 85-12225
- D.I.D.S. procedures manual. Vol. 14, Reports and statistics, 85-12227
- D.I.D.S. procedures manual. Vol. 16, Remote terminal system, 85-12228
- Defense Integrated Data System DIDS procedures manual. Vol. 10, Multiple application references/instructions/tables and grids., 85-12224
- Defense Integrated Data System DIDS procedures manual. Vol. 11, Edit/validation criteria., 85-12225
- Defense Integrated Data System DIDS procedures manual. Vol. 13, Materiel management decision rule tables., 85-12226
- Defense Integrated Data System DIDS procedures manual. Vol. 14, Reports and statistics., 85-12227
- Defense Integrated Data System DIDS procedures manual. Vol. 16, Remote terminal system., 85-12228
- DIDS procedures manual. Vol. 10, Multiple application references/instructions/tables and grids, 85-12224
- DIDS procedures manual. Vol. 11, Edit/validation criteria, 85-12225
- DIDS procedures manual. Vol. 13, Materiel management decision rule tables, 85-12226
- DIDS procedures manual. Vol. 14, Reports and statistics, 85-12227
- DIDS procedures manual. Vol. 16, Remote terminal system, 85-12228
- Edit/validation criteria, 85-12225
- Materiel management decision rule tables, 85-12226
- Multiple application references/instructions/tables and grids, 85-12224
- Remote terminal system, 85-12228
- Reports and statistics, 85-12227
- United States — Armed Forces — Reserves.**
First United States Army : first in deed., 85-12129
- Instructor's guide for introduction to leadership development : a course outline : leadership development 1 /, 85-12245
- United States — Armed forces — Reserves — Handbooks, manuals, etc.**
Passport to a challenge., 85-12235
- Student text for seminar in leadership and management : (reference part two, leadership development 3 : instructor's guide for applied leadership development), 85-12244
- United States — Armed Forces — Safety measures — Congresses.**
22nd Joint Services Safety Conference : New London, CT, 19-22 September 1983., 85-13619
- United States — Armed Forces — Weapons systems.**
Review of United States strategic forces : communication from the President of the United States transmitting a detailed technical assessment review of U.S. strategic forces, pursuant to subsection 7 of Title V, Public Law 97-377., 85-13673
- United States — Armed Forces — Women.**
Going strong! : women in defense., 85-12132
- United States. Army. Airborne troops — Handbooks, manuals, etc.**
Ranger handbook., 85-12247
- United States. Army. Army, First.**
First United States Army : first in deed., 85-12129
- United States. Army. Corps of Engineers. Nashville District — Maps.**
Planning work in a stream /, 85-12328
- United States. Army. Corps of Engineers. North Central Division — History.**
The Corps, the environment, and the Upper Mississippi River Basin /, 85-12326

United States. Army — Data processing.

Evaluation of the HARDMAN comparability methodology for manpower, personnel, and training, 85-13321

United States. Army — Equipment.

Calibration procedure for automatic phase locking synchronizer, Weinschel engineering model 4311B option 3., 85-12277

Calibration procedure for automotive generator and voltage regulator test sets (general), 85-12276

Calibration procedure for electrical test stand, United Manufacturing Company, models APS, type 18/500-1, part number 7085-5, federal stock number 4920-508-6345., 85-12295

Calibration procedure for electronic voltmeters AN/URM-145 (Boonton, model 91CA), AN/URM-145A, AN/URM-145B, AN/URM-145C, AN/URM-145D/U, and RF voltmeters, Boonton, models 91C, 91CA-S4, 91DA, 91H, and 91HR., 85-12283

Calibration procedure for hygrograph and thermograph system, Honeywell, model Y612X21-FH-11-111-77, Weathertronics model 5020, and Foxboro, model A127., 85-12285

Calibration procedure for multimeter ME-297/U., 85-12282

Calibration procedure for oscilloscope; AN/USM-184 (Tektronix Type 545A), AN/USM-196 and OS-159 (P)/USM-195 (Tektronic Type RM45A and Lavoie model LA265A), 85-12279

Calibration procedure for oscilloscopes AN/USM-140 and AN/USM-141 (Hewlett-Packard models 170 and 170AR), AN/USM-140A (Hickok Instrument Co., model 1807), AN/USM-140B and AN/USM-141A (Hewlett-Packard models 170B and 170BR), AN/USM-140C and AN/USM-141B (Hickok Instrument Co.) ..., 85-12280

Calibration procedure for peak power calibrator, Hewlett-Packard, model 8900B., 85-12287

Calibration procedure for standard capacitors fixed and variable (general), 85-12281

Calibration procedure for telephone test set TA-885/U and Hewlett-Packard, model 3555B., 85-12284

Calibration procedure for weights (mass) (general), 85-12286

United States. Army — Equipment — Catalogs.

Hand receipt catalog covering content of : sets, kits, and outfits, components list for shop equipment, canvas and glass shop, shelter mounted (NSN 4940-00-209-6239) (LIN T10038), 85-12267

United States. Army — Equipment — Handbooks, manuals, etc.

Direct support and general support maintenance repair parts and special tools list for radio frequency plug-in, Weinschel Engineering Company model 432AP-2 (NSN 4931-01-060-0525), 85-12262

Direct support and general support maintenance repair parts and special tools list for selected items of secondary transfer standards calibration set AN/GSM-259 (NSN 4931-01-019-1829), 85-12261

Direct support and general support maintenance repair parts and special tools lists : roller, motorized, gasoline engine, 3 wheel, 10 ton, w/scarifier and sprinkler, NSN 3895-00-952-5840, Huber model E1012M, w/sprinkler only, NSN 3895-00-902-8455., 85-12257

Direct support and general support maintenance repair parts and special tools lists (including depot maintenance repair parts and special tools lists) : compressor, rotary, air, wheel mounted, pneumatic tires, diesel driven, 600 CFM, 100 psi, Ingersoll-Rand model DR-600, nonwinterized, serial numbers 600AR 18604 through 600AR 18838, 600 AR21871 through 600AR 22070 ..., 85-12258

Organizational, direct support and general support maintenance repair parts and special tools lists : drier-mixer, bituminous-concrete materials, wheel mounted, gasoline engine driven, 2 wheel, pneumatic tires, 3 to 10 ton per hr. (NSN 3895-00-755-4761) : Wylie model PM-415-MIL., 85-12255

Organizational maintenance repair parts and special tools lists : roller, motorized, gasoline engine, 3 wheel, 10 ton, w/scarifier and sprinkler, NSN 3895-00-902-8455, w/sprinkler only, NSN 3895-00-952-5840, Huber model E1012M., 85-12256

Procedure for destruction of tow heavy antitank/assault weapon to prevent enemy use., 85-12265

United States. Army — Equipment — Maintenance and repair — Handbooks, manuals, etc.

Equipment improvement report and maintenance digest : Multiple Launch Rocket System, second quarter, CY 1984., 85-12294

United States. Army — Food service — Handbooks, manuals, etc.

Food service data feedback program., 85-12252

United States. Army — Handbooks, manuals, etc.

Air traffic control radar controller : soldier's manual : skill level 1, MOS 93J., 85-12270

Aircraft fire control repairer, MOS 68J : skill levels 1/2 : soldier's manual., 85-12271

Basic rifle marksmanship trainer's guide., 85-12246

Beyond high school : the army's education planning guide., 85-12308

Department of Defense personal property storage : field training workbook for quality assurance., 85-12237

Diagram booklet : telephone signal converter CV-1548, multiplexer TD-352, TD-660, TD-754/G, TD-204, radio sets AN/GRC-144 and AN/GRC-143., 85-12315

Direct support and general support maintenance repair parts and special tools list for radio frequency plug-in, Weinschel Engineering Company model 432AP-2 (NSN 4931-01-060-0525), 85-12262

Direct support and general support maintenance repair parts and special tools list for selected items of secondary transfer standards calibration set AN/GSM-259 (NSN 4931-01-019-1829), 85-12261

Direct support and general support maintenance repair parts and special tools lists : roller, motorized, gasoline engine, 3 wheel, 10 ton, w/scarifier and sprinkler, NSN 3895-00-952-5840, Huber model E1012M, w/sprinkler only, NSN 3895-00-902-8455., 85-12257

Direct support and general support maintenance repair parts and special tools lists (including depot maintenance repair parts and special tools lists) : compressor, rotary, air, wheel mounted, pneumatic tires, diesel driven, 600 CFM, 100 psi, Ingersoll-Rand model DR-600, nonwinterized, serial numbers 600AR 18604 through 600AR 18838, 600 AR21871 through 600AR 22070 ..., 85-12258

DS and GS maintenance manual : radar set AN/MPQ-51 (XO-1) (Improved Hawk Air Defense Guided Missile System), 85-12260

Equipment improvement report and maintenance digest : DRAGON Medium Antitank/Assault Weapon System, (second quarter, CY 1984), 85-12291

Equipment improvement report and maintenance digest : HAWK Air Defense Guided Missile System and

HAWK battery terminal equipment, (second quarter, CY 1984), 85-12290

Equipment improvement report and maintenance digest : Multiple Launch Rocket System, second quarter, CY 1984., 85-12294

Equipment improvement report and maintenance digest : (Nike-Hercules and Improved Nike-Hercules Air Defense Guided Missile System), second quarter, CY 1984., 85-12289

Equipment improvement report and maintenance digest (US Army Tank-Automotive Command) : commercial automotive equipment (Jan thru June - 1st half CY 84), 85-12292

Equipment improvement report and maintenance digest (US Army Tank-Automotive Command) material handling equipment (Jan thru June - 1st half CY 84), 85-12293

Food service data feedback program., 85-12252

Hip pocket lesson plans., 85-12234

Instructor's guide for introduction to leadership development : a course outline : leadership development 1 /, 85-12245

List of applicable publications (LOAP) for Lance Field Artillery Missile System., 85-12259

Load-testing vehicles used to handle missiles and rockets, medium wrecker M62, medium wrecker truck M543 series, and M816, and wrecker-truck tractor M246 series, and M819., 85-12275

Matériel fielding agreement : M1 Abrams tank system between III Corps and Ft Hood and program manager M1 Abrams tank system., 85-12238

Medical specialist., 85-12269

Message preparation ACP 127 () tape format : workbook., 85-12316

Mobility system policies, procedures and considerations., 85-12142

MOS 45B small arms repairer, skill level I /, 85-12332

MOS 45N, tank turret mechanic, skill level I /, 85-12333

Operator's and organizational maintenance manual (including repair parts and special tools lists) together with supplemental operating maintenance and repair parts instructions (SO-MARPI) for spreader, lifting frames, NSN 3990-01-128-0089 (linefast model no. 7127-51A-20L), NSN 3990-01-128-0090 (linefast model no. 7127-51A-35L) ..., 85-12263

Organizational, direct support and general support maintenance repair parts and special tools lists : drier-mixer, bitumi-

nous-concrete materials, wheel mounted, gasoline engine driven, 2 wheel, pneumatic tires, 3 to 10 ton per hr. (NSN 3895-00-755-4761) : Wylie model PM-415-MIL., 85-12255

Organizational, direct support, general support and depot manual : shipment, handling, storage, inspection, care and preservation : HAWK Air Defense Guided Missile System., 85-12264

Organizational maintenance repair parts and special tools lists : roller, motorized, gasoline engine, 3 wheel, 10 ton, w/scarifier and sprinkler, NSN 3895-00-902-8455, w/sprinkler only, NSN 3895-00-952-5840, Huber model E1012M., 85-12256

Passport to a challenge., 85-12235

Procedure for destruction of tow heavy antitank/assault weapon to prevent enemy use., 85-12265

Programmed text : additional reports., 85-12310

Programmed text : flight controls, TH-55., 85-12312

Programmed text : gyrocompass failure., 85-12311

Programmed text : T-53-L-13 gas turbine engine., 85-12313

Ranger handbook., 85-12247

Reserve company commander's handbook., 85-12241

Soldier-leader's handbook : tools of the trade., 85-12239

Standard "B" ration for the armed forces., 85-12266

Tank identification handbook., 85-12248

TOW training /, 85-12249

United States. Army — History.
Advice and support., 85-12335

United States. Army — Management — Handbooks, manuals, etc.

Instructor's readings for instructor's guide for applied leadership development, leadership development 3 /, 85-12243

United States. Army. Medical Service Corps.
The Medical Service Corps : the Army Medical Team., 85-12301

United States. Army — Military life.
Customs, courtesies and activities guide /, 85-12242

United States. Army — Ordnance and ordnance stores.

List of storage and outloading drawings for ammunition., 85-12272

New equipment data., 85-12330

United States. Army — Personnel management.

Evaluation of the HARDMAN comparability methodology for manpower, personnel, and training, 85-13321

United States. Army — Personnel management — Handbooks, manuals, etc.
Advanced labor negotiation techniques., 85-12274

United States. Army — Recruiting, enlistment, etc.
Beyond high school : the army's education planning guide., 85-12308

Earn Army pay and benefits as a civilian., 85-12306

A Good place for a BSN to start : the Army Medical Team., 85-12299

Health Professions Scholarship Program : the Army Medical Team., 85-12298

How not to blow a job interview., 85-12307

United States. Army. Reserve Officers' Training Corps.
Army ROTC scholarships., 85-12302

United States. Army. Reserve Officers' Training Corps — Handbooks, manuals, etc.

Instructor's readings for instructor's guide for applied leadership development, leadership development 3 /, 85-12243

Student text for seminar in leadership and management : (reference part two, leadership development 3 : instructor's guide for applied leadership development), 85-12244

United States. Army — Supplies and stores.
Hand receipt catalog covering content of sets, kits, and outfits components list : calibration set, secondary transfer standards (augmented), AN/GSM-287, (NSN 6695-01-081-4873), (line item no. Z12223), 85-12268

United States. Army — Vocational guidance.
Army Medical Specialist Corps : the Army Medical Team., 85-12300

Be a vital part of American medicine as an Army physician : the Army medical team., 85-12297

The Medical Service Corps : the Army Medical Team., 85-12301

United States. Army — Warrant officers — Training of.
Warrant Officer candidate course guide., 85-12334

United States. Army Medical Specialist Corps.
Army Medical Specialist Corps : the Army Medical Team., 85-12300

U.S. Army Reserve.

United States. Army Reserve.

The Army Reserve., 85-12304

The Army Reserve helps you and the people you care about., 85-12303

Benefits, the Army Reserve : what you get out of it., 85-12296

Veterans : your past experience is worth more to you now., 85-12305

United States Army Reserve.

Earn Army pay and benefits as a civilian., 85-12306

United States. Army Reserve — Handbooks, manuals, etc.

Pre-command course., 85-12236

United States. Assistant Comptroller of the Army for Finance and Accounting — Handbooks, manuals, etc.

Automated data systems manual, Nonappropriated Funds Information Standard System (FAFISS) : budget, users manual., 85-12240

United States. Board for International Broadcasting — Periodicals.

Annual report /, 85-13694

United States. Bureau of Reclamation. Utah Projects Office.

Reservoir management review : Utah projects office, 1983 /, 85-12900

United States. Bureau of the Census.

America's fact finder, the Census Bureau : your introduction to ... mines., 85-12017

United States — Census — Bibliography.

Reference sources., 85-12047

United States. Coast Guard — Appropriations and expenditures.

Coast Guard Authorization Act of 1984., 85-12607

United States — Commerce — Japan.

United States-Japan trade : the \$30 billion gap : hearing before the Subcommittee on East Asian and Pacific Affairs of the Committee on Foreign Relations, United States Senate, Ninety-eighth Congress, second session, October 3, 1984., 85-13860

United States — Commerce — Periodicals.

U.S. trade performance in ... and outlook /, 85-12122

US trade performance in ... and outlook, 85-12122

United States — Commerce — Statistics — Periodicals.

Schedule E commodity groupings by world area and country, 85-12042

U.S. exports. Schedule E commodity groupings by world area and country., 85-12042

U.S. general imports. World area and country of origin by schedule A commodity groupings., 85-12041

US exports. Schedule E commodity groupings by world area and country, 85-12042

US general imports. World area and country of origin by schedule A commodity groupings, 85-12041

World area and country of origin by schedule A commodity groupings, 85-12041

United States — Commercial policy.

Protection in agricultural markets /, 85-11995

To establish a National Commission on Agricultural Trade and Export Policy : hearing before the Committee on Governmental Affairs, United States Senate, Ninety-eighth Congress, second session, on S.J. Res. 319 ... August 3, 1984., 85-13878

United States. Commission on the Ukraine Famine.

Commission on the Ukraine Famine Act : hearing before the Subcommittee on International Operations of the Committee on Foreign Affairs, House of Representatives, Ninety-eighth Congress, second session, October 3, 1984., 85-13857

United States. Commodity Futures Trading Commission — Periodicals.

Annual report /, 85-13695

CFTC annual report, 85-13695

United States. Congress — Appropriations and expenditures.

Legislative branch appropriations for fiscal year 1985 : hearings before a subcommittee of the Committee on Appropriations, United States Senate, Ninety-eighth Congress, second session, on H.R. 5753 ..., 85-13779

United States. Congress. House. Committee on Appropriations — Periodicals.

Report of committee activities /, 85-13690

United States. Congress. House. Committee on Education and Labor — Periodicals.

Report on the activities of the Committee on Education and Labor during the ... Congress., 85-13689

United States. Congress. House. Committee on Interior and Insular Affairs.

Legislative and review activities of the Committee on Interior and Insular Affairs of the House of Representatives during the ... Congress pursuant to clause 1(d) of rule XI of the rules of the House of Representatives., 85-13691

Subject Index

United States. Congress. House. Committee on Interior and Insular Affairs — Periodicals.

Legislative and review activities of the Committee on Interior and Insular Affairs of the House of Representatives during the ... Congress pursuant to clause 1(d) of rule XI of the rules of the House of Representatives., 85-13691

United States. Congress. House. Committee on Merchant Marine and Fisheries — Periodicals.

Report on the activities of the Merchant Marine and Fisheries Committee., 85-13682

United States. Congress. House. Committee on Science and Technology — Periodicals.

Allocation of budget totals for fiscal year ... : submitted pursuant to section 302(b) of the Congressional Budget Act of 1974 by the Committee on Science and Technology., 85-13685

United States. Congress. House. Committee on Small Business — Periodicals.

Summary of activities : a report of the Committee on Small Business, House of Representatives, Congress, together with additional views., 85-13687

United States. Congress. House. Committee on the Judiciary — Periodicals.

Index to reports on private and public bills and resolutions favorably reported by the Committee in the ... Congress showing their status as of the date of final adjournment /, 85-13884

United States. Congress. House. Committee on Veterans' Affairs — Periodicals.

Activities report of the Committee on Veterans' Affairs, House of Representatives., 85-13688

United States. Congress. House. Committee on Ways and Means — Periodicals.

Report on legislative review activity during the ... Congress of the Committee on Ways and Means., 85-13686

United States. Congress. House. Select Committee on Narcotics Abuse and Control — Periodicals.

Annual report for the year ... Select Committee on Narcotics Abuse and Control., 85-13692

United States. Congress — Officials and employees.

Final report to the Speaker from the House of Representatives Page Board /, 85-13934

United States. Congress — Rules and practice.

Increase effectiveness of domestic fire-fighting forces (H.R. 3726); and Con-

gressional Budget Act Amendments of 1984 (H.R. 5247) : hearings before a subcommittee of the Committee on Government Operations, House of Representatives, Ninety-eighth Congress, second session, on H.R. 3726 ... and H.R. 5247 ... July 26, 1984., 85-13869

United States. Congress. Senate —

Biography — Addresses, essays, lectures.
Memorial addresses and other tributes in the Congress of the United States on the life and contributions of Milton R. Young, Ninety-eighth Congress, first session /, 85-13661

United States. Congress. Senate. Committee on Banking, Housing, and Urban Affairs — Periodicals.

Oversight activities of the Committee on Banking, Housing, and Urban Affairs, United States Senate., 85-13672

United States. Congress. Senate — Rules and practice.

Senate manual containing the standing rules, orders, laws, and resolutions affecting the business of the United States Senate : Articles of Confederation and the Constitution of the United States /, 85-13659

United States. Congress — Term of office.

Commencement of terms of office of the President and Members of Congress : hearing before the Subcommittee on the Constitution of the Committee on the Judiciary, United States Senate, Ninety-eighth Congress, second session, on S.J. Res. 71 ... April 24, 1984., 85-13893

United States — Constitutional law — Amendments.

Commencement of terms of office of the President and Members of Congress : hearing before the Subcommittee on the Constitution of the Committee on the Judiciary, United States Senate, Ninety-eighth Congress, second session, on S.J. Res. 71 ... April 24, 1984., 85-13893

United States. Defense Logistics Agency.

Directorate of Supply Operations — Handbooks, manuals, etc.
Hazardous materials : storage and handling pocketbook., 85-12229

United States. Dept. of Agriculture — Appropriations and expenditures.

Agriculture, rural development, and related agencies appropriations for fiscal year 1985 : hearings before a subcommittee of the Committee on Appropriations, United States Senate, Ninety-eighth Congress, second session, on H.R. 5743, 85-13776

United States. Dept. of Agriculture — Auditing and inspection — Periodicals.
Semiannual report /, 85-11847

United States. Dept. of Agriculture. Office of the Inspector General — Periodicals.
Semiannual report /, 85-11847

United States. Dept. of Commerce — Auditing and inspection — Periodicals.
Semiannual report to the Congress /, 85-12015

United States. Dept. of Commerce. Office of the Inspector General — Periodicals.
Semiannual report to the Congress /, 85-12015

United States. Dept. of Defense — Appropriations and expenditures.

Department of Defense authorization for appropriations for fiscal year 1985 : hearings before the Committee on Armed Services, United States Senate, Ninety-eighth Congress, second session, on S. 2414, 85-13787

Military construction appropriations for 1986 : hearings before a subcommittee of the Committee on Appropriations, House of Representatives, Ninety-ninth Congress, first session /, 85-13773

United States. Dept. of Defense — Management — Handbooks, manuals, etc.
Internal control course., 85-12130

United States. Dept. of Defense — Procurement.

DOD's sophisticated munitions : hearing before a subcommittee of the Committee on Government Operations, House of Representatives, Ninety-eighth Congress, second session, September 18, 1984., 85-13867

Public relations costs charged to DOD contracts : hearing before a subcommittee of the Committee on Government Operations, House of Representatives, Ninety-eighth Congress, second session, July 25, 1984., 85-13874

Spare parts legislation : hearing before the Task Force on Selected Defense Procurement Matters of the Committee on Armed Services, United States Senate, Ninety-eighth Congress, second session, S. 2489 ... S. 2571 ... S. 2572 ... May 16, 1984., 85-13789

United States. Dept. of Defense — Procurement — Handbooks, manuals, etc.
D.I.D.S. procedures manual. Vol. 11, Edit/validation criteria, 85-12225

D.I.D.S. procedures manual. Vol. 14, Reports and statistics, 85-12227

D.I.D.S. procedures manual. Vol. 16, Remote terminal system, 85-12228

Defense Integrated Data System DIDS procedures manual. Vol. 10, Multiple

application references/instructions/tables and grids., 85-12224

Defense Integrated Data System DIDS procedures manual. Vol. 11, Edit/validation criteria., 85-12225

Defense Integrated Data System DIDS procedures manual. Vol. 13, Materiel management decision rule tables., 85-12226

Defense Integrated Data System DIDS procedures manual. Vol. 14, Reports and statistics., 85-12227

Defense Integrated Data System DIDS procedures manual. Vol. 16, Remote terminal system., 85-12228

DIDS procedures manual. Vol. 10, Multiple application references/instructions/tables and grids, 85-12224

DIDS procedures manual. Vol. 11, Edit/validation criteria, 85-12225

DIDS procedures manual. Vol. 13, Materiel management decision rule tables, 85-12226

DIDS procedures manual. Vol. 14, Reports and statistics, 85-12227

DIDS procedures manual. Vol. 16, Remote terminal system, 85-12228

Edit/validation criteria, 85-12225

Materiel management decision rule tables, 85-12226

Multiple application references/instructions/tables and grids, 85-12224

Remote terminal system, 85-12228

Reports and statistics, 85-12227

United States. Dept. of Defense — Procurement — Periodicals.

Prime contract awards by state., 85-12135

Prime contract awards in labor surplus areas /, 85-12136, 85-12138

United States. Dept. of Defense — Procurement — Statistics — Periodicals.

Prime contract awards in labor surplus areas /, 85-12137, 85-12139

United States. Dept. of Education — Appropriations and expenditures.

An Act Making Appropriations for the Departments of Labor, Health and Human Services, and Education, and Related Agencies for the Fiscal Year Ending September 30, 1985, and for Other Purposes., 85-12636

Departments of Labor, Health and Human Services, Education, and related agencies appropriations for 1985 : hearings before a subcommittee of the Committee on Appropriations, United States Senate, Ninety-eighth Congress, second session, on H.R. 6028/S. 2836, 85-13778

United States. Dept. of Energy — Appointments, promotions, salaries, etc.
Nomination of William W. Hoover to be Assistant Secretary of Energy (Defense Programs) : hearing before the Committee on Armed Services, United States Senate, Ninety-eighth Congress, second session ... August 7, 1984., 85-13788

United States. Dept. of Energy — Appropriations and expenditures.
Department of Energy research and development programs—fiscal year 1985 : hearings before the Subcommittee on Energy Research and Development of the Committee on Energy and Natural Resources, United States Senate, Ninety-eighth Congress, second session, on the Department of Energy research and development programs, March 5, 12, 20, 22, April 5, and 24, 1984., 85-13818

Naval nuclear propulsion program—1984 : hearing on H.R. 5263 (H.R. 5395) Department of Energy authorization legislation (national security programs) for fiscal year 1985 before the Procurement and Military Nuclear Systems Subcommittee of the Committee on Armed Services, House of Representatives, Ninety-eighth Congress, second session, February 28, 1984., 85-13785

United States. Dept. of Energy — Appropriations and expenditures — Periodicals.
Congressional budget request., 85-12416

United States. Dept. of Energy — Energy Conversion and Utilization Technologies Division.
Industry, university, and research institute interest in the U.S. Department of Energy ECUT Biocatalysis Research Activity, 85-13259

United States. Dept. of Energy — Officials and employees.
RIF's at DOE : hearing before the Subcommittee on Oversight and Investigations of the Committee on Energy and Commerce, House of Representatives, Ninety-eighth Congress, second session, September 10, 1984., 85-13834

United States. Dept. of Health and Human Services — Abstracts.
Compendium of HHS evaluation studies., 85-12637

United States. Dept. of Health and Human Services — Appropriations and expenditures.
An Act Making Appropriations for the Departments of Labor, Health and Human Services, and Education, and Related Agencies for the Fiscal Year Ending September 30, 1985, and for Other Purposes., 85-12636

Departments of Labor, Health and Human Services, Education, and related agencies appropriations for 1985 : hearings before a subcommittee of the Committee on Appropriations, United States Senate, Ninety-eighth Congress, second session, on H.R. 6028/S. 2836, 85-13778

United States. Dept. of Housing and Urban and Development — Auditing and inspection — Periodicals.
Office of Inspector General report to the Congress for the six month period ... /, 85-12722

United States. Dept. of Housing and Urban Development — Periodicals.
Annual report to Congress. Indian and Alaska native housing and community development programs, 85-12725
Department of Housing and Urban Development annual report to Congress on Indian and Alaska native housing and community development programs., 85-12725

United States. Dept. of Justice.
Challenge, change, and achievement : the Department of Justice, 1981-1985 : a report to employees /, 85-12986

United States. Dept. of Justice — Buildings — Anniversaries.
The fiftieth anniversary of the U.S. Department of Justice building, 1934-1984 /, 85-12985

United States. Dept. of Justice. Criminal Division — Periodicals.
Criminal Division : [annual report] /, 85-12987

United States. Dept. of Justice — Information services — Handbooks, manuals, etc.
Library Services handbook., 85-12990

United States. Dept. of Labor — Appropriations and expenditures.
An Act Making Appropriations for the Departments of Labor, Health and Human Services, and Education, and Related Agencies for the Fiscal Year Ending September 30, 1985, and for Other Purposes., 85-12636

Departments of Labor, Health and Human Services, Education, and related agencies appropriations for 1985 : hearings before a subcommittee of the Committee on Appropriations, United States Senate, Ninety-eighth Congress, second session, on H.R. 6028/S. 2836, 85-13778

United States. Dept. of Labor. Office of the Inspector General — Periodicals.
Semiannual report of the Inspector General /, 85-13011

United States. Dept. of the Air Force — Supplies and stores.
Spare parts legislation : hearing before the Task Force on Selected Defense Procurement Matters of the Committee on Armed Services, United States Senate, Ninety-eighth Congress, second session, S. 2489 ... S. 2571 ... S. 2572 ... May 16, 1984., 85-13789

United States. Dept. of the Interior — Appropriations and expenditures — Periodicals.
The Interior budget in brief /, 85-12726

United States. Dept. of the Treasury. Legal Division.
Attorney careers with the Legal Division., 85-13552

United States. Dept. of the Treasury. Office of the General Counsel.
Office of General Counsel : 50th anniversary, 1934-1984., 85-13551

United States — Diplomatic and consular service — Gambia.
The Gambia, post report., 85-13532

United States — Diplomatic and consular service — Liberia.
Liberia, post report., 85-13533

United States — Diplomatic and consular service — Nepal.
Nepal : post report., 85-13534

United States — Economic conditions — 1945- — Periodicals.
Economic report of the President transmitted to the Congress., 85-13496, 85-13681

United States — Economic conditions — 1971- — Periodicals.
Economic outlook /, 85-13760

United States — Economic conditions — 1981-
A Study of the effects on the economy of trading in futures and options /, 85-13766

The 1984 midyear economic outlook : hearings before the Joint Economic Committee, Congress of the United States, Ninety-eighth Congress, second session, July 30 and August 2, 3, and 8, 1984., 85-13805

United States — Economic conditions — 1981-
Fact sheet for the Survey of Income and Program Participation., 85-12018

United States — Economic policy.
Japanese tax policy : hearing before the Joint Economic Committee, Congress of the United States, Ninety-eighth Congress, second session, September 24, 1984., 85-13807

United States — Economic policy — Periodicals.

Economic report of the President transmitted to the Congress., 85-13496, 85-13681

United States — Economic policy, — 1981.

Economic development : hearings before the Task Force on Economic Policy and Productivity of the Committee on the Budget, House of Representatives, Ninety-seventh Congress, second session, October 23 and 26, 1984, Janesville and Racine, WI., 85-13792

United States — Economic policy — 1981-

The 1984 midyear economic outlook : hearings before the Joint Economic Committee, Congress of the United States, Ninety-eighth Congress, second session, July 30 and August 2, 3, and 8, 1984., 85-13805

United States — Emigration and immigration.

Hearings on immigration reform and agricultural guestworkers : hearings before the Subcommittee on Labor Standards of the Committee on Education and Labor, House of Representatives, Ninety-eighth Congress, second session, hearings held in Washington, D.C., on April 11 and May 3, 1984., 85-13813

United States — Executive departments — Reorganization.

Federal organization for technological innovation : hearings before the Subcommittee on Science, Research, and Technology of the Committee on Science and Technology, House of Representatives, Ninety-eighth Congress, second session, June 7, 12, 13, 14, 1984., 85-13923

Oversight review of the five-year outlook report on science and technology : hearing before the Committee on Science and Technology, House of Representatives, Ninety-eighth Congress, second session, January 24, 1984., 85-13925

Ratification of reorganization plans : hearing before a subcommittee of the Committee on Government Operations, House of Representatives, Ninety-eighth Congress, second session, on H.R. 6225 ... September 20, 1984., 85-13875

Reorganization Act Amendments of 1984., 85-12633

98th Congress hearings : Subcommittee on Rules of the House : hearings before the Subcommittee on Rules of the House of the Committee on Rules, House of Representatives, Ninety-eighth Congress., 85-13918

United States — Executive departments — Reorganization.

An Act to Prevent Disruption of the Structure and Functioning of the Government by Ratifying All Reorganization Plans as a Matter of Law., 85-12599

United States. Extension Service.

A Catalyst for change : the Extension Service /, 85-11953

United States. Farmers Home Administration — History.

A Brief history of Farmers Home Administration /, 85-11972

United States. Federal Aviation**Administration — Directories.**

FAA directory /, 85-13617

Federal Aviation Administration directory, 85-13617

United States. Federal Aviation**Administration — Officials and employees****— Appointment, qualifications, tenure, etc.**

Studies of poststrike air traffic control specialist trainees : I., age, biographic factors, and selection test performance related to academy training success /, 85-13618

United States. Federal Grain Inspection**Service — Periodicals.**

Annual report to Congress /, 85-12007

United States. Federal Trade Commission.

A Guide to the Federal Trade Commission., 85-12532

United States. Food and Drug**Administration — Administration —****Periodicals.**

Blue book, 85-12683

P.M.S. blue book, 85-12683

PMS blue book., 85-12683

United States — Foreign economic relations**— European Economic Community****countries — Congresses.**

The United States and Europe : common bonds and differing perspectives : report of the twenty-third meeting of members of Congress and of the European Parliament, January 19-21, 1984, pursuant to H. Res. 981 ..., 85-13849

United States — Foreign relations —**Addresses, essays, lectures.**

Strength and diplomacy : toward a new consensus?, 85-13523

United States — Foreign relations — Asia,**Southeastern — Addresses, essays,****lectures.**

South Asia and U.S. foreign policy : December 12, 1984., 85-13521

United States — Foreign relations — Central America.

An Act to Implement the Eastern Pacific Ocean Tuna Fishing Agreement, Signed in San Jose, Costa Rica, March 15, 1983., 85-12574

Eastern Pacific Tuna Licensing Act of 1984, 85-12574

Joint session of Congress : message from the President of the United States transmitting his Central America policy., 85-13676

The role of the U.S. Southern Command in Central America : hearing before the Subcommittee on Western Hemisphere Affairs of the Committee on Foreign Affairs, House of Representatives, Ninety-eighth Congress, second session, August 1, 1984., 85-13856

United States — Foreign relations — China.

Controls on exports to the People's Republic of China : hearing before the Subcommittee on International Economic Policy and Trade of the Committee on Foreign Affairs, House of Representatives, Ninety-eighth Congress, first session, November 17, 1983., 85-13850

The United States and China : communication from the speaker transmitting a report to the United States House of Representatives., 85-13678

United States — Foreign relations — Congresses.

Science, technology, and foreign affairs /, 85-13524

United States — Foreign relations — Europe.

NATO : a time for renewed commitment : report of the Delegation to Northern NATO and the Nordic Region of the Committee on Armed Services, House of Representatives, Ninety-eighth Congress, second session., 85-13783

United States — Foreign relations —**Germany — Addresses, essays, lectures.**

Reflections on East-West Relations : November 27, 1984., 85-13517

United States — Foreign relations — Nicaragua.

Misconceptions about U.S. policy toward Nicaragua /, 85-13516

United States — Foreign relations — Periodicals.

Foreign relations of the United States /, 85-13515

United States — Foreign relations — South Africa.

South Africa legislation : hearings and markup before the Committee on Foreign Affairs and its Subcommittee on

- Africa, House of Representatives, Ninety-eighth Congress, second session, April 10; August 1; September 6, 1984, on H. Res. 430, H. Con. Res. 122, H. Con. Res. 42., 85-13855
- U.S. policy on South Africa : hearing before the Subcommittee on African Affairs of the Committee on Foreign Relations, United States Senate, Ninety-eighth Congress, second session, September 26, 1984., 85-13861
- United States — Foreign relations — Soviet Union.**
Salt II violations : hearing before a subcommittee of the Committee on Appropriations, United States Senate, Ninety-eighth Congress, second session : special hearing, Department of Defense, nondepartmental witnesses., 85-13775
- United States — Foreign relations — Soviet Union — Addresses, essays, lectures.**
Geneva and beyond : new arms control negotiations : January 14, 1984., 85-13522
- The Stockholm conference : a report on the first year : December 3, 1984., 85-13518
- United States — Foreign relations — Vietnam.**
Advice and support., 85-12335
- United States — Foreign relations — 1945 — Periodicals.**
Implementation of Helsinki Final Act /, 85-13536
- United States. Forest Service.**
A Guide to the Forest Service Appeal Regulation (36 CFR 211.18), 85-11889
- The legal system, the U.S. Forest Service, and human-caused wild fires /, 85-11898
- United States. Forest Service. Northern Region — Maps.**
National Forests, Northern Region, 1981 /, 85-11886
- United States. General Services Administration — Management.**
General Services Administration management initiatives to increase competition within the federal supply schedule : hearing before a subcommittee on the Committee on Government Operations, House of Representatives, Ninety-eighth Congress, second session, August 9, 1984., 85-13871
- United States. General Services Administration. Office of Software Development and Information Technology.**
Office of Software Development and Information Technology., 85-12553
- United States — Government publications. Reference sources.,** 85-12047
- United States — Government publications — Bibliography.**
Popular names of U.S. Government reports : a catalog /, 85-13022
- United States — Government publications — Bibliography — Periodicals.**
Index to information., 85-13490
- United States. Health Resources and Services Administration — Officials and employees.**
HRSA significant employment profile highlights., 85-12715
- United States — History, Naval — Bibliography — Catalogs.**
United States naval history., 85-12549
- United States. Immigration and Naturalization Service — Appropriations and expenditures.**
Fiscal year 1985 budget authorization of Immigration and Naturalization Service : hearing before the Subcommittee on Immigration and Refugee Policy of the Committee on the Judiciary, United States Senate, Ninety-eighth Congress, second session ... March 13, 1984., 85-13895
- United States — Industries — Periodicals.**
U.S. industrial outlook., 85-12123
- US industrial outlook, 85-12123
- United States. Internal Revenue Service.**
Imputed interest rules : hearing before the Subcommittee on Taxation and Debt Management of the Committee on Finance, United States Senate, Ninety-eighth Congress, second session, August 3, 1984., 85-13837
- IRS compliance procedures : hearing before the Subcommittee on Tax, Access to Equity Capital, and Business Opportunities of the Committee on Small Business, House of Representatives, Ninety-eighth Congress, second session, Washington, DC, October 3, 1984., 85-13930
- United States. Internal Revenue Service — Officials and employees.**
Arbitration handbook., 85-13561
- United States. Interstate Commerce Commission — Appointments, promotions, salaries, etc.**
Nominations—ICC : hearing before the Committee on Commerce, Science, and Transportation, United States Senate, Ninety-eighth Congress, second session, on J.J. Simmons III, Paul H. Lamboley, and Andrew John Strenio, Jr., to be commissioners, Interstate Commerce Commission, August 6, 1984., 85-13800
- United States. Joint Financial Management Improvement Program.**
The Proceedings of the Thirteenth Annual Financial Management Conference : Financial management reform : where we are and where we're headed., 85-13497
- United States — Manufactures — Statistics.**
1982 census of manufactures. Preliminary report. Industry series. Children's outerwear, N.E.C. (industry 2369), 85-12027
- 1982 census of manufactures. Preliminary report. Industry series. Construction machinery (industry 3531), 85-12032
- 1982 census of manufactures. Preliminary report. Industry series. Finishing mills, N.E.C. (industry 2269), 85-12025
- 1982 census of manufactures. Preliminary report. Industry series. Meat packing plants, sausages and other prepared meats (industries 2011 and 2013), 85-12023
- 1982 census of manufactures. Preliminary report. Industry series. Men's and boys' clothing, N.E.C. (industry 2329), 85-12026
- 1982 census of manufactures. Preliminary report. Industry series. Nonferrous wire drawing and insulating (industry 3357), 85-12031
- 1982 census of manufactures. Preliminary report. Industry series. Petroleum refining, lubricating oils and greases (industries 2911 and 2992), 85-12029
- 1982 census of manufactures. Preliminary report. Industry series. Pressed and blown glass, N.E.C. (industry 3229), 85-12030
- 1982 census of manufactures. Preliminary report. Industry series. Tanks and tank components (industry 3795), 85-12033
- 1982 census of manufactures. Preliminary report. Industry series. Waterproof outer garments (industry 2385), 85-12028
- 1982 census of manufactures. Preliminary report. Industry series. Weaving mills, manmade fiber and silk (industry 2221), 85-12024
- 1982 census of manufactures. Preliminary report. Subject series. Textile machinery in place (major group 22), 85-12034
- United States. Marine Corps — Handbooks, manuals, etc.**
Standard "B" ration for the armed forces., 85-12266
- United States. Merit Systems Protection Board.**
Blowing the whistle in the federal government : a comparative analysis of 1980 and 1983 survey findings : a

report of the U.S. Merit Systems Protection Board, Office of Merit Systems Review and Studies., 85-13030

United States. Merit Systems Protection Board. Office of the Special Counsel.
The role of the Office of Special Counsel., 85-13029

United States. Minerals Management Service — Management.

Federal minerals royalty management : an analysis of problem areas related to the management of the federal minerals royalty management program by the Minerals Management Service of the Department of Interior with recommended solutions : a report /, 85-13881

United States. National Advisory Council on Adult Education — Periodicals.
The ... annual report to the President of the United States of the National Advisory Council on Adult Education., 85-13697

Opening doors for success, 85-13697

United States. National Aeronautics and Space Administration — Appointments, promotions, salaries, etc.
Daring what others dream., 85-13031

United States. National Aeronautics and Space Administration — Appropriations and expenditures.
National Aeronautics and Space Administration Authorization Act : report (to accompany H.R. 5154)., 85-13667

United States. National Archives and Records Service. Cartographic and Architectural Branch.
Cartographic and Architectural Branch., 85-12557

United States. National Bureau of Standards — Bibliography — Catalogs.
National Bureau of Standards special publications., 85-12550

United States. National Commission on Agricultural Trade and Export Policy.
To establish a National Commission on Agricultural Trade and Export Policy : hearing before the Committee on Governmental Affairs, United States Senate, Ninety-eighth Congress, second session, on S.J. Res. 319 ... August 3, 1984., 85-13878

United States. National Guard Bureau.
12 questions veterans ask about joining the Army National Guard., 85-12230

United States — National security — Congresses.
The United States and Europe : common bonds and differing perspectives : report of the twenty-third meeting of members of Congress and of the Euro-

pean Parliament, January 19-21, 1984, pursuant to H. Res. 981 ..., 85-13849

United States. National Technical Information Service. — Bibliography.
NTIS abstract newsletters., 85-12095

United States. Naval Education and Training Command — Handbooks, manuals, etc.
Personnel qualification standard for C-2A aircraft : qualification section 6, utility, environmental, safety., 85-12349

United States. Navy.
Naval nuclear propulsion program—1984 : hearing on H.R. 5263 (H.R. 5395) Department of Energy authorization legislation (national security programs) for fiscal year 1985 before the Procurement and Military Nuclear Systems Subcommittee of the Committee on Armed Services, House of Representatives, Ninety-eighth Congress, second session, February 28, 1984., 85-13785

United States. Navy — Apprentices.
The Co-operative education program : a career opportunity for you., 85-12363
The (Pre) co-operative education program : a career opportunity for you., 85-12364

United States. Navy — Aviation fire control technicians.
Fire control technician B 3 & 2., 85-12347

United States. Navy. Civil Engineer Corps.
The Navy Civil Engineer Corps., 85-12359

United States. Navy. Civil Engineer Corps — Vocational guidance.
Navy Civil Engineer Corps : ready reserve opportunities., 85-12360

United States. Navy — Handbooks, manuals, etc.
Improving your navy reading skills /, 85-12345

Personnel qualification standard for BB-61 class engineering qualification section 9, auxiliary., 85-12354

Personnel qualification standard for C-2A aircraft : qualification section 5, electrical., 85-12348

Personnel qualification standard for FF-1052 class command and control qualification section 4, weapons control., 85-12351

Personnel qualification standard for H-1 helicopter qualification section 5 electrical., 85-12356

Personnel qualification standard for MK-37 gunfire control system (GFCS)., 85-12355

Personnel qualification standard for MK-68 gunfire control system (GFCS)., 85-12352

Personnel qualification standard for ships' maintenance and material management (3-M) systems., 85-12350

Personnel qualification standard for surface electronic warfare operations., 85-12353

Standard "B" ration for the armed forces., 85-12266

United States. Navy — History — Bibliography — Catalogs.
United States naval history., 85-12549

United States. Navy — Officers.
Curriculum for Naval Junior Reserve Office Training Corps (NJROTC), NSI-IV, drills, commands, and ceremonies., 85-12344

United States. Navy — Personnel management.
Command assessor team manual., 85-12358

United States. Navy — Recruiting, enlistment, etc.
The Co-operative education program : a career opportunity for you., 85-12363
The (Pre) co-operative education program : a career opportunity for you., 85-12364

United States. Navy — Seamen's handbooks.
Seamanship : officer correspondence course., 85-12357

United States. Navy — Weapons systems.
Personnel qualification standard for FF-1052 class command and control qualification section 4, weapons control., 85-12351

United States. Occupational Safety and Health Administration.
OSHA hearings—state staffing levels and OSHA hazard communication standards : hearings before the Subcommittee on Health and Safety of the Committee on Education and Labor, House of Representatives, Ninety-eighth Congress, second session, on H.J. Res. 319 ... and H.J. Res. 514 ..., hearings held in Washington, DC, on June 6, 26, 1984., 85-13817

United States. Office of Disease Prevention and Health Promotion.
An Act to Revise and Extend Provisions of the Public Health Service Act Relating to Health Promotion and Disease Prevention, to Provide for the Establishment of Centers for Research and Demonstrations Concerning Health Promotion and Disease Prevention, and for Other Purposes., 85-12605

United States. Office of Personnel Management — Bibliography — Periodicals.

Index to information., 85-13490

United States — Officials and employees — Appointment, qualifications, tenure.

Placement programs for displaced federal employees : hearing before the Subcommittee on Human Resources of the Committee on Post Office and Civil Service, House of Representatives, Ninety-eighth Congress, second session, October 2, 1984., 85-13914

United States — Officials and employees — Dismissal of.

Fair Reduction in Force Practices Act of 1984 : hearing before the Subcommittee on Human Resources of the Committee on Post Office and Civil Service, House of Representatives, Ninety-eighth Congress, second session, on H.R. 6080 ... September 13, 1984., 85-13912

United States — Officials and employees — Massachusetts — Boston.

Problem of delays in processing Federal Employees' Compensation Act (FECA) claims at the Boston District Office of Workers' Compensation Programs : hearing before a subcommittee of the Committee on Government Operations, House of Representatives, Ninety-eighth Congress, second session, October 12, 1984., 85-13868

United States — Officials and employees — Statistics — Periodicals.

Affirmative employment statistics., 85-13487

United States — Officials and employees in foreign countries.

An Act to Amend the Panama Canal Act of 1979 to Authorize Quarters Allowances for Certain Employees of the Department of Defense Serving in the Area Formerly Known as the Canal Zone., 85-12624

United States. Patent and Trademark Office — Periodicals.

Commissioner of Patents and Trademarks annual report /, 85-12091

United States — Public buildings — Directories.

Detailed listing of real property owned by the United States and used by civil agencies throughout the world as of ..., 85-12554

United States. Public Health Service.

The Public Health Service commissioned officers orientation guide, 1984., 85-12648

United States. Public Health Service. Commissioned Corps.

A supervisor's guide to the commissioned personnel system., 85-12647

United States — Public lands.

Act Providing for the Conveyance of Public Lands, Seneca County, Ohio, 85-12621

An Act to Designate Certain National Forest Lands in the State of Arizona as Wilderness, and for Other Purposes., 85-12573

An Act to Designate Certain National Forest Systems Lands in the State of Arkansas for Inclusion in the National Wilderness Preservation System, and for Other Purposes., 85-12588

Amending the National Historic Preservation Act; miscellaneous conveyances; fee exemptions; and assistance to volunteer groups : hearing before the Subcommittee on Public Lands and Reserved Water of the Committee on Energy and Natural Resources, United States Senate, Ninety-eighth Congress, second session, on H.R. 2889 ... H.R. 2982 ... S. 2692 ... H.R. 2838 ... June 28, 1984., 85-13820

Arizona Wilderness Act of 1984, 85-12573

Arkansas Wilderness Act of 1984, 85-12588

Conveyance of public lands, Seneca County, Ohio., 85-12621

Withdraw and reserve certain public lands for military purposes : hearing before the Subcommittee on Public Lands and Reserved Water of the Committee on Energy and Natural Resources, United States Senate, Ninety-eighth Congress, second session, on S. 2657 ... S. 2658 ... S. 2659 ... S. 2660 ... S. 2661 ... S. 2662 ... August 8, 1984., 85-13821

United States — Public lands — Directories.

Detailed listing of real property owned by the United States and used by civil agencies throughout the world as of ..., 85-12554

United States — Public lands — Periodicals.

Administration of the Wild Free-Roaming Horse and Burro Act, 85-12733

CFR. 43, Public lands, interior, 85-12564

Code of Federal regulations. 43, Public lands, interior., 85-12564

Public lands, interior., 85-12564

Report to Congress, administration of the Wild Free-Roaming Horse and Burro Act., 85-12733

United States — Public works.

Public Works Improvement Act of 1984., 85-12582

United States. Secret Service.

Amendment of Title 18 of the U.S. code., 85-12617

United States. Securities and Exchange Commission — Periodicals.

Annual report, 85-13542

Annual report of the Securities and Exchange Commission for the fiscal year ended ..., 85-13542

United States. Small Business Administration — Data processing — Planning.

Small Business Administration's computer systems : hearing before the Subcommittee on General Oversight and the Economy of the Committee on Small Business, House of Representatives, Ninety-eighth Congress, second session, Washington, DC, June 27, 1984., 85-13927

United States. Small Business Administration — Directories.

The small business answer desk directory., 85-13537

United States. Small Business Administration — Management.

Small Business Administration's computer systems : hearing before the Subcommittee on General Oversight and the Economy of the Committee on Small Business, House of Representatives, Ninety-eighth Congress, second session, Washington, DC, June 27, 1984., 85-13927

United States. Soil Conservation Service.

Assistance available from the Soil Conservation Service., 85-11857

United States — Statistics, Vital — Periodicals.

Vital statistics of the United States., 85-12691

United States. Supreme Court.

Rules Enabling Act : hearings before the Subcommittee on Courts, Civil Liberties, and the Administration of Justice of the Committee on the Judiciary, House of Representatives, Ninety-eighth Congress, first and second sessions, on oversight and H.R. 4144 ... April 21, 1983, and March 1, 1984., 85-13890

United States. Supreme Court — Bibliography — Catalogs.

United States reports., 85-12539

United States. Task Force on Organ Transplantation.

An Act to Provide for the Establishment of the Task Force on Organ Transplan-

tation and the Organ Procurement and Transplantation Network, to Authorize Financial Assistance for Organ Procurement Organizations, and for Other Purposes., 85-12587

United States. Veterans Administration.

VA reaches out to veterans in business : could you use a multibillion dollar customer?, 85-13649

Veterans' Administration health care amendments of 1984 : hearing before the Committee on Veterans' Affairs, United States Senate, Ninety-eighth Congress, second session, on S. 2210, S. 2269, amendment no. 2850 to S. 2269, S. 2278, S. 2514, and related bills, April 11, 1984., 85-13938

United States. Veterans Administration — Equipment and supplies — Catalogs.

Supply catalog., 85-13648

United States. Veterans Administration. Information Technology Center — Catalogs.

ITC resources catalogue., 85-13645

United States. Veterans Administration — Security measures.

Veterans' Health Care Act of 1984., 85-12597

United States Air Force Academy.

Welcome to the United States Air Force Academy., 85-12412

United States Commission on Civil Rights — Directories — Telephone.

Telephone directory., 85-12127

United States Information Agency.

Addendum to oversight of the U.S. Information Agency : hearings before the Subcommittee on International Operations of the Committee on Foreign Affairs, House of Representatives, Ninety-eighth Congress, second session, May 10 and 15, 1984., 85-13853

United States marshals.

Witness Protection Act : hearing before the Subcommittee on Courts, Civil Liberties, and the Administration of Justice of the Committee on the Judiciary, House of Representatives, Ninety-eighth Congress, first session, on H.R. 3086 ... June 22, 1983., 85-13891

United States Postal Service. Customer Services Dept. — Directories — Telephone.

Customer services national telephone directory., 85-13477

United States Postal Service — Directories — Telephone.

Customer services national telephone directory., 85-13477

United States Postal Service — Officials and employees.

EEO : USPS' commitment towards fulfillment of career goals = EEO : el compromiso del Servicio Postal para cumplir los objetivos profesionales : equal employment opportunity in the United States Postal Service., 85-13476

United States Postal Service — Reorganization.

Status of U.S. postal service : joint hearings before the Subcommittee on Postal Operations and Services and the Subcommittee on Postal Personnel and Modernization of the Committee on Post Office and Civil Service, House of Representatives, Ninety-eighth Congress, second session, September 25, 26, 1984., 85-13915

Universities and colleges — United States — Alumni.

Careering after college : establishing the validity of abilities learned in college for later careering and professional performance : final report to the National Institute of Education : overview and summary /, 85-12458

Universities and colleges — United States — Curricula.

Careering after college : establishing the validity of abilities learned in college for later careering and professional performance : final report to the National Institute of Education : overview and summary /, 85-12458

Universities and colleges — United States — Finance — Periodicals.

Academic science/engineering. R & D funds., 85-13474

University of Iowa. Dept. of Physics and Astronomy.

Research in space physics at the University of Iowa : annual report for 1982, 85-13442

Upper air temperature — Colorado — Fraser Experimental Forest.

Effects of weather and physiographic conditions on temperature and humidity in subalpine watersheds of the Fraser Experimental Forest /, 85-11904

Uranium industry — United States.

Review of the status of the U.S. domestic uranium mining and milling industry : hearing before the Subcommittee on Energy Research and Development of the Committee on Energy and Natural Resources, United States Senate, Ninety-eighth Congress, second session ... September 12, 1984., 85-13822

Uranium mines and mining — Government policy — United States.

Review of the status of the U.S. domestic uranium mining and milling industry : hearing before the Subcommittee on Energy Research and Development of the Committee on Energy and Natural Resources, United States Senate, Ninety-eighth Congress, second session ... September 12, 1984., 85-13822

Urban policy — United States.

The President's 1984 national urban policy report : hearing before the Subcommittee on Investment, Jobs, and Prices of the Joint Economic Committee, Congress of the United States, Ninety-eighth Congress, second session, June 20, 1984., 85-13804, 85-13808

Urban poor — United States.

In-kind benefits and the nonmetro poor /, 85-12001

Urban runoff — Colorado — Denver.

Analysis of urban storm-runoff data and the effects on the South Platte River, Denver metropolitan area, Colorado /, 85-12791

Urban transportation.

Development/deployment investigation of Cabintaxi/Cabinlift system /, 85-13626

Urban transportation policy — United States.

Review of the 10-percent set-aside program section 105 (f) of the Surface Transportation Assistance Act of 1982 : hearing before the Subcommittee on SBA and SBIC Authority, Minority Enterprise, and General Small Business Problems of the Committee on Small Business, House of Representatives, Ninety-seventh Congress, second session, Washington, D.C., September 19, 1984., 85-13932

Urinary organs — Diseases — Research — United States — Periodicals.

Kidney & urinary tract diseases and treatment /, 85-12676

NIADDK research advances, 85-12676

NIAMDD research advances, 85-12676

Utah — Maps.

Map showing outcrops of thick, dominantly argillaceous sedimentary and metasedimentary rocks, basin and range province, Utah /, 85-12787

Map showing selected surface-water data for the Huntington 30 x 60-minute quadrangle, Utah /, 85-12892

Map showing selected surface-water data for the Manti 30 x 60-minute quadrangle, Utah /, 85-12889

Utah Maps.

Map showing selected surface-water data for the Nephi 30 x 60 -minute quadrangle, Utah /, 85-12890

Map showing selected surface-water data for the Price 30 x 60 -minute quadrangle, Utah /, 85-12891

Maps showing distribution of dissolved solids and dominant chemical type in ground water basin and range province, Utah /, 85-12786

Maps showing ground-water levels, springs, and depth to ground waters, basin and range province, Utah /, 85-12785

V

Vaccination — Periodicals.

Health information for international travel., 85-12698

Vaccines.

Solar photovoltaic powered refrigerators/freezers for medical use in remote geographic locations, 85-13159

Value-added tax — United States.

State of the U.S. automobile industry : hearing before the Subcommittee on International Trade of the Committee on Finance, United States Senate, Ninety-eighth Congress, second session, June 27, 1984., 85-13836

Vanadium — Maps.

Map showing the distribution and abundance of molybdenum, tin, and vanadium in bedrock samples, western Chichagof-Yakobi Islands Wilderness study area, southeastern Alaska, 85-12799

Vapor-liquid equilibrium.

A review of supercritical fluid extraction /, 85-12087

Vatican City — Description and travel.

Background notes, Vatican City., 85-13531

Vector analysis.

Vector wind gust model, 85-13169

Vegetable gardening — Tropics.

Growing food in containers in the Tropics /, 85-11969

Vegetation and climate — United States.

Laboratory measurements of parameters affecting wet deposition of methyl iodide /, 85-13745

Vehicles, Military — United States.

New equipment data., 85-12330

Vehicles, Military — United States — Handbooks, manuals, etc.

Equipment improvement report and maintenance digest (US Army Tank-Automotive Command) material han-

dling equipment (Jan thru June - 1st half CY 84)., 85-12293

Load-testing vehicles used to handle missiles and rockets, medium wrecker M62, medium wrecker truck M543 series, and M816, and wrecker-truck tractor M246 series, and M819., 85-12275

Venereal diseases — United States.

VD interchange., 85-12702

Vertically rising aircraft — Aerodynamics.

A numerical study of the controlled flow tunnel for a high lift model, 85-13152

Optimal symmetric flight with an intermediate vehicle model, 85-13211

Veterans — Employment — United States.

Veterans : your past experience is worth more to you now., 85-12305

Veterans — Legal status, laws, etc. — United States.

Veterans' Administration health care amendments of 1984 : hearing before the Committee on Veterans' Affairs, United States Senate, Ninety-eighth Congress, second session, on S. 2210, S. 2269, amendment no. 2850 to S. 2269, S. 2278, S. 2514, and related bills, April 11, 1984., 85-13938

Veterans — Legal status, laws, etc. — United States — Periodicals.

Activities report of the Committee on Veterans' Affairs, House of Representatives., 85-13688

Veterans — Medical care — Law and legislation — United States.

Veterans' Health Care Act of 1984., 85-12597

Veterans — Medical care — United States.

Alternative Medical Liability Act : hearing before the Subcommittee on Health of the Committee on Ways and Means, House of Representatives, Ninety-eighth Congress, second session, on H.R. 5400 ... June 28, 1984., 85-13940

Veterans' Administration health care amendments of 1984 : hearing before the Committee on Veterans' Affairs, United States Senate, Ninety-eighth Congress, second session, on S. 2210, S. 2269, amendment no. 2850 to S. 2269, S. 2278, S. 2514, and related bills, April 11, 1984., 85-13938

Veterans — Training of — Law and legislation — United States.

An Act to Amend Title 38, United States Code, to Increase the Rates of Disability Compensation for Disabled Veterans and of Dependency and Indemnity Compensation for Surviving Spouses and Children of Veterans, to Increase the Rates of Subsistence and Educa-

Subject Index

tional Assistance Allowances, 85-12602

Veterans' Benefits Improvement Act of 1984, 85-12602

Veterans — United States.

An American sunrise : the Vietnam Veterans Leadership Program : a history of ACTION's three-year veteran's initiative : technical report /, 85-12011, 85-12012

Veterans — United States — Societies, etc. — Directories.

Directory of veterans organizations., 85-13650

Veterans — United States — Statistics.

Interstate migration of the older veteran population : 1975 to 1980., 85-13651

Veterans, Disabled — United States — Transportation.

Veterans' Administration health care amendments of 1984 : hearing before the Committee on Veterans' Affairs, United States Senate, Ninety-eighth Congress, second session, on S. 2210, S. 2269, amendment no. 2850 to S. 2269, S. 2278, S. 2514, and related bills, April 11, 1984., 85-13938

Veterinary medicine — United States.

Emergency programs : READEO : Regional Emergency Animal Disease Eradication Organization., 85-12005

Veto — United States.

Veto of H.R. 1362 : message from the President of the United States vetoing H.R. 1362, a bill for the relief of Joseph Karel Hasek., 85-13679

Vibration (Aeronautics)

NASTRAN forced vibration analysis of rotating cyclic structures, 85-13362

Victims of crimes — United States — Addresses, essays, lectures.

The National crime survey : working papers /, 85-13006

Victims of crimes surveys — United States.

The National crime survey : working papers /, 85-13006

Vietnam — Foreign relations — United States.

Advice and support., 85-12335

Vietnam — History — 20th century.

Advice and support., 85-12335

Vietnam — History, Military.

Advice and support., 85-12335

Violence — United States.

Violence and abuse in American families : hearing before the Select Committee on Children, Youth, and Families,

- House of Representatives, Ninety-eighth Congress, second session, hearing held in Washington, DC, on June 14, 1984., 85-13793
- Violence in mass media — United States.**
Crime and violence in the media : hearing before the Subcommittee on Crime of the Committee on the Judiciary, House of Representatives, Ninety-eighth Congress, first session ... April 13, 1983., 85-13885
- Violence in television — United States.**
Crime and violence in the media : hearing before the Subcommittee on Crime of the Committee on the Judiciary, House of Representatives, Ninety-eighth Congress, first session ... April 13, 1983., 85-13885
- Violent crimes — United States — Addresses, essays, lectures.**
The National crime survey : working papers /, 85-13006
- Virtual computer systems — Mathematical models.**
Investigation, development, and evaluation of performance proving for fault-tolerant computers, 85-13150
- Viscoelasticity.**
Nonlinear viscoelastic characterization of structural adhesives, 85-13193
- Viscoplasticity.**
A computer program for predicting nonlinear uniaxial material responses using viscoplastic models, 85-13060
- Visual perception — Testing.**
Instrumentation considerations in research involving eye-movement contingent stimulus control /, 85-12452
- *Vital Statistics — United States**
Vital statistics of the United States., 85-12691
- Vocational education — Law and legislation — United States.**
An Act to Amend the Vocational Education Act of 1963 to Strengthen and Expand the Economic Base of the Nation, Develop Human Resources, Reduce Structural Unemployment, Increase Productivity, 85-12596
Carl D. Perkins Vocational Education Act, 85-12596
- Vocational education — United States.**
Educational technology in voc ed /, 85-12435
Influences on secondary and postsecondary vocational-technical student time on task /, 85-12430
A policy analysis of professional development and personnel preparation for serving special populations /, 85-12429
Secondary vocational education : imperative for excellence /, 85-12431
A society based on work /, 85-12432
Training for a technological world /, 85-12434
Transcripts III technical report /, 85-12436
Vocational education and youth employment /, 85-12440
Vocational instructional program advisory committee resource guide /, 85-12427
Vocational rehabilitation in employment training /, 85-12437
Volunteers and voc ed /, 85-12438
- Vocational education — United States — Congresses.**
Proceedings, Vocational Education and Defense Preparedness Seminar : September 29-October 1, 1982 /, 85-12451
- Vocational education — United States — Finance.**
An analysis of fiscal policy alternatives for serving special populations in vocational education /, 85-12428
- Vocational rehabilitation — United States.**
A policy analysis of professional development and personnel preparation for serving special populations /, 85-12429
Teaching severely handicapped students to perform meaningful work in non-sheltered vocational environments : draft /, 85-12455
Vocational rehabilitation in employment training /, 85-12437
- Vocational teachers — United States.**
Strategy for technological update of vocational/ technical teachers /, 85-12433
- Volcanic activity prediction.**
Magma supply and storage at Kilauea Volcano, Hawaii, 1956-1983 /, 85-12734
- Volcanic ash, tuff, etc. — Arizona — Maps.**
Map showing outcrops of pre-quaternary ash-flow tuffs and volcanoclastic rocks, basin and range province, Arizona /, 85-12755
- Volcanic ash, tuff, etc. — California — Maps.**
Map showing outcrops of pre-quaternary ash-flow tuffs, basin and range province, Southern California /, 85-12763
- Volcanic ash, tuff, etc. — Idaho — Maps.**
Map showing outcrops of granitic rocks, ash-flow tuff, and laharic breccia, basin and range province, Idaho /, 85-12767
- Volcanic ash, tuff, etc. — Oregon.**
Tertiary volcanic and intrusive rocks on the Oregon and Washington continental shelf, 85-12835
- Volcanic ash, tuff, etc. — Oregon — Maps.**
Map showing outcrops of granitic rocks and pre-quaternary ash-flow tuffs, basin and range province, Oregon /, 85-12780
- Volcanic ash, tuff, etc. — Washington (State)**
Tertiary volcanic and intrusive rocks on the Oregon and Washington continental shelf, 85-12835
- Volcanism.**
Investigation of forestry resources and other remote sensing data, 85-13419
- Volcanoes — Azores — Maps.**
Preliminary geologic map of Furnas Volcano, Sao Miguel, Azores, 85-12815
- Volcanoes — Hawaii.**
Magma supply and storage at Kilauea Volcano, Hawaii, 1956-1983 /, 85-12734
- Volcanoes — Washington (State)**
Eruptions of Mount St. Helens : past, present, and future /, 85-12735
- Voltage regulators.**
Effects of voltage control in utility interactive dispersed storage and generation systems, 85-13318
Low-frequency switching voltage regulators for terrestrial photovoltaic systems, 85-13050
- Voltage regulators — Calibration.**
Calibration procedure for automotive generator and voltage regulator test sets (general), 85-12276
- Voltmeter — Calibration.**
Calibration procedure for electronic voltmeters AN/URM-145 (Boonton, model 91CA), AN/URM-145A, AN/URM-145B, AN/URM-145C, AN/URM-145D/U, and RF voltmeters, Boonton, models 91C, 91CA-S4, 91DA, 91H, and 91HR., 85-12283
- Volunteer workers in rehabilitation — United States.**
An American sunrise : the Vietnam Veterans Leadership Program : a history of ACTION's three-year veteran's initiative : technical report /, 85-12011, 85-12012
- Volunteer workers in social service — United States.**
An American sunrise : the Vietnam Veterans Leadership Program : a history

of ACTION's three-year veteran's initiative : technical report /, 85-12011, 85-12012

Vortex-motion — Computer programs.

Production version of the extended NASA-Langley Vortex Lattice FORTRAN Computer Program, 85-13046

W

Wages — Construction workers — United States.

Regulations, part 5 : labor standards provisions applicable to contracts covering federally financed and assisted construction : title 29, part 5 of the Code of Federal Regulations., 85-13016

Wages — Indiana — Indianapolis Metropolitan Area — Statistics — Periodicals.

Area wage survey. Indianapolis, Indiana, metropolitan area /, 85-13014

Indianapolis, Indiana, metropolitan area, 85-13014

Wages — Minimum wage — United States.

Youth employment and the minimum wage : hearing before the Joint Economic Committee, Congress of the United States, Ninety-eighth Congress, second session, June 27, 1984., 85-13810

Wages — Ohio — Cleveland Metropolitan Area — Statistics — Periodicals.

Area wage survey. Cleveland, Ohio, metropolitan area /, 85-13013

Cleveland, Ohio, metropolitan area, 85-13013

Wages — Ohio — Columbus Metropolitan Area — Statistics — Periodicals.

Area wage survey. Columbus, Ohio, metropolitan area /, 85-13015

Columbus, Ohio, metropolitan area, 85-13015

Wakes (Aerodynamics)

Analysis of noise measured from a propeller in a wake /, 85-13464

Wallops Flight Facility.

Facilities for meteorological research at the NASA Goddard/Wallops Flight Facility, 85-13083

Wallowa National Forest (Or.)

Campground information : Wallowa-Whitman National Forest., 85-11881

Walls.

Racking performance of light-frame walls sheathed on two sides /, 85-11892

Washington (D.C.) — Airports.

Washington Dulles International Airport : report (to accompany S. 2483), 85-13666

Washington (D.C.) — Politics and government.

D.C. judges and independent counsel : hearings and markups before the Subcommittees on Fiscal Affairs and Health, Judiciary and Education and the Committee on the District of Columbia, House of Representatives, Ninety-eighth Congress, first and second sessions, on H. R. 3655 ... H.R. 3920 ... H.R. 4146 ... H.R. 4371 ... H.R. 5279 ... H.R. 5636 ... H.R. 5951 ... H.R. 5379 and H.R. 6007 ... September 20, 28, 29, and November 17, 1983; May 2, June 14, 28, and July 24, 25, 1984., 85-13803

Washington (D.C.) — Public buildings.

Transfer of D.C. Employment Security Building : hearing before the Subcommittee on Fiscal Affairs and Health of the Committee on the District of Columbia, House of Representatives, Ninety-eighth Congress, first session, on H.R. 3707 ... October 25, 1983., 85-13802

Washington Dulles International Airport.

Washington Dulles International Airport : report (to accompany S. 2483), 85-13666

Washington Metropolitan Area Transit Authority.

Washington Metropolitan Area Transit Authority : oversight hearings and markup before the Subcommittee on Government Operations and Metropolitan Affairs of the Committee on the District of Columbia, House of Representatives, Ninety-eighth Congress, first and second sessions, on bus reliability ... and H.R. 4810 ... February 8, November 16, 1983; and May 3, 1984., 85-13801

Waste disposal in the ground —

Environmental aspects — Kentucky — Boone County.

Comparison of leachate characteristics from selected municipal solid waste test cells /, 85-12492

Waste disposal in the ground —

Environmental aspects — United States.

Use of short-term bioassays to evaluate environmental impact of land treatment of hazardous industrial waste /, 85-12494

Waste disposal in the ocean — United States.

Incineration of hazardous wastes at sea : hearing before a subcommittee of the Committee on Government Operations, House of Representatives, Ninety-eighth Congress, second session, July 12, 1984., 85-13877

Waste disposal in the ocean — United States — Periodicals.

Report to the Congress on ocean pollution, monitoring and research : submitted in compliance with sections 201 and 202, Title II of the Marine Protection, Research, and Sanctuaries Act of 1972 (Public Law 92-532), 85-12100

Waste disposal sites — United States.

Hazardous waste sites : descriptions of 244 sites on proposed update #2 to national priorities list, October 1984., 85-12479

Waste products as road materials —

Mississippi — Jackson County.

The use of fly ash in highway construction /, 85-13600

Water — Analysis.

EPA method study 16, method 606, phthalate esters /, 85-12502

Technical support manual : waterbody surveys and assessments for conducting use attainability analyses., 85-12525

Water — Dissolved oxygen.

Comparison of results of United States and Soviet dissolved oxygen measurements in water by the Winkler method /, 85-12098

Water — Distribution.

Water purification, distribution and sewage disposal for Peace Corps volunteers /, 85-13485

Water — Pollution — Louisiana.

Conceptual development of a toxic screening model /, 85-12518

Water — Pollution — United States — Bibliography — Catalogs.

Water pollution and water resources., 85-12540

Water — Purification.

Internal control review report on the municipal wastewater treatment works construction grants program /, 85-12519

Water purification, distribution and sewage disposal for Peace Corps volunteers /, 85-13485

Water — Purification — Filtration.

Water filtration at Duluth /, 85-12489

Water, Underground — Utah — Maps.

Maps showing ground-water units and withdrawal, basin and range province, Utah /, 85-12784

Water, Underground — Arizona — Maps.

Maps showing distribution of dissolved solids and dominant chemical type in ground water, basin and range province, Arizona /, 85-12752

Maps showing ground-water levels, springs, and depth to ground water, basin and range province, Arizona /, 85-12751

Maps showing ground-water units and withdrawal, basin and range province, Arizona /, 85-12750

Water, Underground — Arkansas River Watershed.

Water-resources appraisal of the upper Arkansas River basin from Leadville to Pueblo, Colorado /, 85-12749

Water, Underground — California — Santa Barbara.

Ground-water monitoring at Santa Barbara, California : phase 2-effects of pumping on water levels and on water quality in the Santa Barbara Ground-water basin /, 85-12738

Water, Underground — California, Northern — Maps.

Maps showing distribution of dissolved solids and dominant chemical type in ground water, basin and range province, northern California /, 85-12758

Maps showing ground-water units and withdrawal, ground-water levels, springs, and depth to ground waters, basin and range province, Northern California /, 85-12757

Water, Underground — California, Southern — Maps.

Maps showing distribution of dissolved solids and dominant chemical type in ground water, basin and range province, southern California /, 85-12761

Maps showing ground-water levels, springs, and depth to ground water, basin and range province, Southern California /, 85-12760

Maps showing ground-water units and withdrawal, basin and range province, Southern California /, 85-12759

Water, Underground — Colorado.

Water-resources appraisal of the upper Arkansas River basin from Leadville to Pueblo, Colorado /, 85-12749

Water, Underground — Florida — Maps.

Potentiometric surface of the Floridan aquifer Southwest Florida Water Management District, September 1983, 85-12821

Water, Underground — Florida — Sumter County — Maps.

Potentiometric surface of the Floridan aquifer in central Sumter County, Florida, May 1983, 85-12818

Water, Underground — Idaho.

Maps showing distribution of dissolved solids and dominant chemical type in ground water, basin and range province, Idaho /, 85-12766

Water, Underground — Idaho — Maps.

Maps showing ground-water units, ground-water levels, springs, and depth to ground waters, basin and range province, Idaho /, 85-12765

Water, Underground — Illinois.

Hydrogeologic setting east of a low-level radioactive-waste disposal site near Sheffield, Illinois /, 85-12792

Water, Underground — Michigan — Marquette County.

Hydrogeology and effects of tailings basins on the hydrology of Sands Plain, Marquette County, Michigan /, 85-12790

Water, Underground — Nebraska.

Appraisal of data for ground-water quality in Nebraska /, 85-12742

Hydrologic characteristics of Nebraska soils /, 85-12739

Water, Underground — Nevada — Maps.

Maps showing ground-water levels, springs, and depth to ground-water, basin and range province, Nevada /, 85-12775

Water, Underground — New Mexico — Maps.

Maps showing distribution of dissolved solids and dominant chemical type in ground water, basin and range province, New Mexico /, 85-12771

Maps showing ground-water levels, springs, and depth to ground water, basin and range province, New Mexico /, 85-12770

Maps showing ground-water units and withdrawal, basin and range province, New Mexico /, 85-12769

Water, Underground — Oregon — Maps.

Maps showing distribution of dissolved solids and dominant chemical type in ground water, basin and range province, Oregon /, 85-12779

Maps showing ground-water levels, springs, and depth to ground-water, basin and range province, Oregon /, 85-12778

Maps showing ground-water units and number of large capacity wells basin and range province, Oregon /, 85-12777

Water, Underground — Pollution — Mathematical models.

Simulation of groundwater flow and contaminant transport using the deterministic-probabilistic contaminant transport (DPCT) model /, 85-13720

Water, Underground — Pollution — Northwestern States.

Review of ground water contamination and depletion problems in the North-

Water, Underground Utah Maps.

west : hearing before a subcommittee of the Committee on Government Operations, House of Representatives, Ninety-eighth Congress, first session, November 28, 1983., 85-13872

Water, Underground — Pollution — United States.

Progress in evaluation of radionuclide geochemical information developed by DOE high-level nuclear waste repository site projects /, 85-13734

Water, Underground — San Luis Valley (Colo. and N.M.)

Quality of ground water in agricultural areas of the San Luis Valley, South-Central Colorado /, 85-12788

Water, Underground — Texas — Maps.

Maps showing distribution of dissolved solids and dominant chemical type in ground water, basin and range province, Texas /, 85-12783

Maps showing ground-water levels, springs, and depth to ground water, basin and range province, Texas /, 85-12782

Maps showing ground-water units and withdrawal, basin and range province, Texas /, 85-12781

Water, Underground — United States — Sampling.

Groundwater monitoring recommendations for oil shale development /, 85-12500

Water, Underground — Utah.

Hydrologic reconnaissance of the Kolob, Alton, and Kaiparowits Plateau coal fields, south-central Utah, 85-12826

Water, Underground — Utah — Maps.

Map showing selected surface-water data for the Huntington 30 x 60-minute quadrangle, Utah /, 85-12892

Map showing selected surface-water data for the Manti 30 x 60 -minute quadrangle, Utah /, 85-12889

Map showing selected surface-water data for the Nephi 30 x 60 -minute quadrangle, Utah /, 85-12890

Map showing selected surface-water data for the Price 30 x 60 -minute quadrangle, Utah /, 85-12891

Maps showing distribution of dissolved solids and dominant chemical type in ground water basin and range province, Utah /, 85-12786

Maps showing ground-water levels, springs, and depth to ground waters, basin and range province, Utah /, 85-12785

Water chemistry.

Water chemistry.

Evaluation of environmental factors affecting yields of major dissolved ions of streams in the United States /, 85-12741

Maps showing distribution of dissolved solids and dominant chemical type in ground water, basin and range province, northern California /, 85-12758, 85-12766

Water chemistry — Maps.

Maps showing distribution of dissolved solids and dominant chemical type in ground water, basin and range province, Arizona /, 85-12752, 85-12761, 85-12771, 85-12779, 85-12783

Water conservation — United States.

Residential water conservation projects : summary report /, 85-12724

Water hammer.

Evaluation of water hammer occurrence in nuclear power plants : technical findings relevant to Unresolved Safety Issue A-1 /, 85-13709

Water-pipes.

Evaluation of water hammer occurrence in nuclear power plants : technical findings relevant to Unresolved Safety Issue A-1 /, 85-13709

In situ analysis of corrosive and passive surfaces by laser-excited Raman spectroscopy /, 85-12493

Water quality — Alaska — Yearbooks.

Alaska, 85-12794

U.S.G.S. water resources data. Alaska., 85-12794

USGS water resources data. Alaska, 85-12794

Water resources data. Alaska., 85-12794

Water quality — Arkansas River Watershed.

Water-resources appraisal of the upper Arkansas River basin from Leadville to Pueblo, Colorado /, 85-12749

Water quality — Nebraska.

Appraisal of data for ground-water quality in Nebraska /, 85-12742

Water quality — San Luis Valley (Colo. and N.M.)

Quality of ground water in agricultural areas of the San Luis Valley, South-Central Colorado /, 85-12788

Water quality — Southern States.

Use and cost of soil conservation and water quality practices in the Southeast /, 85-11984

Water quality — Uinta Basin (Utah and Colo.)

Quantity and quality of streamflow in the southeastern Uinta Basin, Utah and Colorado /, 85-12740

Water quality — United States —

Bibliography — Catalogs.

Water pollution and water resources., 85-12540

Water quality — Vermont — St. Albans Bay.

Recreation benefits from an improvement in water quality at St. Albans Bay, Vermont /, 85-11988

Water quality management — California — Santa Barbara.

Ground-water monitoring at Santa Barbara, California : phase 2-effects of pumping on water levels and on water quality in the Santa Barbara Ground-water basin /, 85-12738

Water quality management — United States.

Health effects criteria for fresh recreational waters /, 85-12484

Internal control review report on the municipal wastewater treatment works construction grants program /, 85-12519

Technical support manual : waterbody surveys and assessments for conducting use attainability analyses., 85-12525

Water resources development — Alaska — Yearbooks.

Alaska, 85-12794

U.S.G.S. water resources data. Alaska., 85-12794

USGS water resources data. Alaska, 85-12794

Water resources data. Alaska., 85-12794

Water resources development — California — San Joaquin Valley.

Water resources appraisal for hydroelectric licensing : middle San Joaquin Valley basin : Fresno, Madera, Mariposa, and Merced Counties, California., 85-12417

Water resources development — Law and legislation — United States.

An Act to Authorize Amendments to a Certain Repayment and Water Service Contract for the Frenchman Unit of the Pick-Sloan Missouri River Basin Program., 85-12579

Water resources development — Nebraska.

An Act to Authorize Amendments to a Certain Repayment and Water Service Contract for the Frenchman Unit of the Pick-Sloan Missouri River Basin Program., 85-12579

Water resources development — United States — Finance.

Energy and water development appropriations for fiscal year 1985 : hearings before a subcommittee of the Committee on Appropriations, United States

Subject Index

Senate, Ninety-eighth Congress, second session., 85-13774

Water resources development — Wheeling Creek Watershed (Pa. and W. Va.)

Wheeling Creek Watershed Protection District Compact : hearing before the Subcommittee on Administrative Law and Governmental Relations of the Committee on the Judiciary, House of Representatives, Ninety-eighth Congress, second session, on H.R. 5177 ... April 11, 1984., 85-13887

Water reuse — United States.

Toxicity treatability of iron and steel plant wastewaters : a resource document /, 85-12495

Value engineering for wastewater treatment works /, 85-12520

Water-supply — Alaska — Yearbooks.

Alaska, 85-12794

U.S.G.S. water resources data. Alaska., 85-12794

USGS water resources data. Alaska, 85-12794

Water resources data. Alaska., 85-12794

Water-supply — Colorado.

An Act to Amend Title I of the Reclamation Project Authorization Act of 1972 in Order to Provide for the Establishment of the Russell Lakes Waterfowl Management Area as a Replacement for the Authorized Mishak National Wildlife Refuge, and for Other Purposes., 85-12609

Water-supply — Florida — Manatee County.

Water resources and data-network assessment of the Manasota Basin, Manatee and Sarasota Counties, Florida /, 85-12748

Water-supply — Florida — Sarasota County.

Water resources and data-network assessment of the Manasota Basin, Manatee and Sarasota Counties, Florida /, 85-12748

Water supply — Minnesota.

Appraisal of the surficial aquifers in the Pomme de Terre and Chippewa River Valleys, western Minnesota /, 85-12789

Water-supply — Northwestern States.

Review of ground water contamination and depletion problems in the Northwest : hearing before a subcommittee of the Committee on Government Operations, House of Representatives, Ninety-eighth Congress, first session, November 28, 1983., 85-13872

Water-supply — United States.

Residential water conservation projects : summary report /, 85-12724

Water treatment plants — United States.

Removal of giardia lamblia cysts by drinking water treatment plants /, 85-12487

Water vapor transport.

Nimbus 7 SMMR derived seasonal variations in the water vapor, liquid water and surface winds over the global oceans, 85-13115

Water waves — Mathematical models.

Impact experiments in viscous fluid media, 85-13222

A novel algorithm for sea surface height estimation using complex SAR data, 85-13225

Waterfowl management — California — Colusa County.

A waterfowl habitat preservation program for the Colusa Basin : Colusa & Glenn Counties, California., 85-12955

Waterfowl management — California — Glenn County.

A waterfowl habitat preservation program for the Colusa Basin : Colusa & Glenn Counties, California., 85-12955

Waterfowl management — Colorado.

An Act to Amend Title I of the Reclamation Project Authorization Act of 1972 in Order to Provide for the Establishment of the Russell Lakes Waterfowl Management Area as a Replacement for the Authorized Mishak National Wildlife Refuge, and for Other Purposes., 85-12609

Watershed management — United States.

Small watershed projects., 85-11858

Watersheds — Research

The Quality of Agricultural Research Service watershed and plot data /, 85-11970

Watersheds — United States.

The Quality of Agricultural Research Service watershed and plot data /, 85-11970

Watersheds — United States — Environmental aspects.

Small watershed projects., 85-11858

Wave Propagation Laboratory — Bibliography.

Management information., 85-12113

Wayne National Forest (Ohio)

Campground information : Wayne-Hoosier National Forest Campgrounds., 85-11882

Weapons systems.

Withdraw and reserve certain public lands for military purposes : hearing before the Subcommittee on Public Lands and Reserved Water of the

Committee on Energy and Natural Resources, United States Senate, Ninety-eighth Congress, second session, on S. 2657 ... S. 2658 ... S. 2659 ... S. 2660 ... S. 2661 ... S. 2662 ... August 8, 1984., 85-13821

Weather.

The impact of weather on aviation safety : report of the Subcommittee on Investigations and Oversight of the Committee on Public Works and Transportation, U.S. House of Representatives., 85-13917

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Climate impact assessment. Foreign countries ... annual summary., 85-12103, 85-12104

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Initialization of a mesoscale model for April 10, 1979, using alternative data sources /, 85-13140

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Weed control.

Weed control for establishing intensively cultured hybrid poplar plantations /, 85-11918

Weed control — United States.

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Weighing-machines — Calibration.

Calibration procedure for weights (mass) (general)., 85-12286

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Specifications, tolerances, and other technical requirements for weighing and measuring devices /, 85-12086

Weightlessness — Research — United States.

Microgravity : a new tool for basic and applied research in space /, 85-13132

Weights and measures — United States — Periodicals.

Specifications, tolerances, and other technical requirements for weighing and measuring devices /, 85-12086

Welfare recipients — United States.

GAO analysis of the 1981 AFDC reductions : hearing before the Subcommittee on Public Assistance and Unemployment Compensation of the Committee on Ways and Means, House of

Representatives, Ninety-eighth Congress, second session, May 2, 1984., 85-13944

Wells — Environmental aspects — United States.

Methods for determining the mechanical integrity of class II injection wells /, 85-12491

Wetlands — Florida.

Use of thermal inertia determined by HCMM to predict nocturnal cold prone areas in Florida, 85-13369

Wetlands — Ohio.

Hocking Soil and Water Conservation District resources inventory., 85-11956

Wetlands — Remote sensing — Congresses.

Global biology research program: biogeochemical processes in wetlands : report of a workshop conducted at Arlington, Virginia, March 22-24, 1983 /, 85-13457

Wheat — Transportation.

Cargo preference and U.S. wheat exports /, 85-11989

Wheat trade — United States.

Cargo preference and U.S. wheat exports /, 85-11989

Wheat : background for 1985 farm legislation., 85-11860

Wheelchairs.

The market for wheelchairs : innovations and federal policy /, 85-13753

Wheelchairs — Government policy — United States.

The market for wheelchairs : innovations and federal policy /, 85-13753

Wheeling Creek Watershed (Pa. and W. Va.)

Wheeling Creek Watershed Protection District Compact : hearing before the Subcommittee on Administrative Law and Governmental Relations of the Committee on the Judiciary, House of Representatives, Ninety-eighth Congress, second session, on H.R. 5177 ... April 11, 1984., 85-13887

White-water canoeing — United States — Handbooks, manuals, etc.

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Whitman Mission National Historic Site (Wash.)

Landscape study and management alternatives for revegetation : Whitman Mission National Historic Site /, 85-12948

Whitman National Forest (Or.)

Campground information : Wallowa-Whitman National Forest., 85-11881

Wholesale trade — Alabama — Statistics.

1982 census of wholesale trade. Geographic area series. Alabama., 85-12053

Wholesale trade — Arkansas — Statistics.

1982 census of wholesale trade. Geographic area series. Arkansas., 85-12054

Wholesale trade — Connecticut — Statistics.

1982 census of wholesale trade. Geographic area series. Connecticut., 85-12055

Wholesale trade — Delaware — Statistics.

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Wholesale trade — Florida — Statistics.

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Wholesale trade — Illinois — Statistics.

1982 census of wholesale trade. Geographic area series. Illinois., 85-12058

Wholesale trade — Iowa.

1982 census of wholes trade. Geographic area series. Iowa., 85-12059

Wholesale trade — Kansas — Statistics.

1982 census of wholesale trade. Geographic area series. Kansas., 85-12060

Wholesale trade — Kentucky — Statistics.

1982 census of wholesale trade. Geographic area series. Kentucky., 85-12061

Wholesale trade — Maryland — Statistics.

1982 census of wholesale trade. Geographic area series. Maryland., 85-12062

Wholesale trade — Michigan — Statistics.

1982 census of wholesale trade. Geographic area series. Michigan., 85-12063

Wholesale trade — Mississippi — Statistics.

1982 census of wholesale trade. Geographic area series. Mississippi., 85-12064

Wholesale trade — Missouri — Statistics.

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Wholesale trade — North Carolina — Statistics.

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Wholesale trade — North Dakota — Statistics.

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Wholesale trade — Pennsylvania — Statistics.

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Wholesale trade — South Carolina — Statistics.

1982 census of wholesale trade. Geographic area series. South Carolina., 85-12071

Wholesale trade — United States — Statistics.

1982 census of wholesale trade. Geographic area series. United States., 85-12074

Wholesale trade — West Virginia — Statistics.

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Wholesale trade — Wisconsin — Statistics.

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Wife abuse — United States.

Violence and abuse in American families : hearing before the Select Committee on Children, Youth, and Families, House of Representatives, Ninety-eighth Congress, second session, hearing held in Washington, DC, on June 14, 1984., 85-13793

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Wild Horse & Burro Adoption Center, Cross Plains, Tennessee., 85-12958

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Report to Congress, administration of the Wild Free-Roaming Horse and Burro Act., 85-12733

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Report to Congress, administration of the Wild Free-Roaming Horse and Burro Act., 85-12733

Wild horses — United States.

Wild Horse & Burro Adoption Center, Cross Plains, Tennessee., 85-12958

Wilderness areas — Arizona.

An Act to Designate Certain National Forest Lands in the State of Arizona as Wilderness, and for Other Purposes., 85-12573

Arizona Wilderness Act of 1984, 85-12573

Proposed wilderness program for the Phoenix Wilderness EIS area : Maricopa, Mohave, Pima, Pinal and Yavapai Counties, Arizona /, 85-12729

Wilderness areas — Arkansas.

An Act to Designate Certain National Forest Systems Lands in the State of Arkansas for Inclusion in the National Wilderness Preservation System, and for Other Purposes., 85-12588

Arkansas Wilderness Act of 1984, 85-12588

Arkansas Wilderness Act of 1984 : report (to accompany S. 2125)., 85-13668

Wilderness areas — Law and legislation — Mississippi.

Mississippi National Forest Wilderness Act of 1984, 85-12594

Wilderness areas — Law and legislation — New Mexico.

An Act Entitled "The San Juan Basin Wilderness Protection Act of 1984.", 85-12627

San Juan Basin Wilderness Protection Act of 1984, 85-12627

Wilderness areas — Law and legislation — United States.

Arkansas Wilderness Act of 1984 : report (to accompany S. 2125)., 85-13668

Georgia Wilderness Act of 1984, 85-12593

Wilderness areas — Nevada — Esmeralda County.

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- Wilderness areas — New Mexico.**
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- Albuquerque District wilderness final environmental assessment., 85-12963
- Wilderness areas — New Mexico — Las Cruces.**
Las Cruces District wilderness final environmental assessment., 85-12965
- Wilderness areas — Tennessee.**
Tennessee Wilderness Act of 1984., 85-12614
- Wilderness areas — Utah.**
Scoping the Utah statewide wilderness environmental impact statement., 85-12731
- Wilderness areas — West (U.S.)**
Computer program directory for petroleum assessment of wilderness lands in the western United States, 85-12833
- Wildfires — California.**
Five southern California oaks : identification and postfire management /, 85-11940
- Wildfires — Montana.**
Early postfire revegetation in a western Montana Douglas-fir forest /, 85-11894
- Wildfires — United States.**
The legal system, the U.S. Forest Service, and human-caused wild fires /, 85-11898
- Wildfires — United States — Prevention and control.**
Increase effectiveness of domestic fire-fighting forces (H.R. 3726); and Congressional Budget Act Amendments of 1984 (H.R. 5247) : hearings before a subcommittee of the Committee on Government Operations, House of Representatives, Ninety-eighth Congress, second session, on H.R. 3726 ... and H.R. 5247 ... July 26, 1984., 85-13869
- Wildlife conservation — Arizona.**
Proposed wilderness program for the Phoenix Wilderness EIS area : Maricopa, Mohave, Pima, Pinal and Yavapai Counties, Arizona /, 85-12729
- Wildlife conservation — Law and legislation — Colorado.**
An Act to Amend Title I of the Reclamation Project Authorization Act of 1972 in Order to Provide for the Establishment of the Russell Lakes Waterfowl Management Area as a Replacement for the Authorized Mishak National Wildlife Refuge, and for Other Purposes., 85-12609
- Wildlife conservation — Law and legislation — United States — Periodicals.**
CFR. 50, Wildlife and fisheries, 85-12571, 85-12572
- Code of federal regulations. 50, Wildlife and fisheries., 85-12571, 85-12572
- Wildlife and fisheries, 85-12571, 85-12572
- Wildlife conservation — Texas — Lower Rio Grande Valley National Wildlife Refuge.**
Land protection plan for Lower Rio Grande Valley National Wildlife Refuge in Cameron, Hidalgo, Starr, and Willacy Counties, Texas /, 85-12953
- Wildlife habitat improvement — Texas — Lower Rio Grande Valley National Wildlife Refuge.**
Land protection plan for Lower Rio Grande Valley National Wildlife Refuge in Cameron, Hidalgo, Starr, and Willacy Counties, Texas /, 85-12953
- Wildlife management — California.**
An Act to Provide for the Restoration of the Fish and Wildlife in the Trinity River Basin, California, and for Other Purposes., 85-12601
- Wildlife refuges — Texas.**
Land protection plan for Lower Rio Grande Valley National Wildlife Refuge in Cameron, Hidalgo, Starr, and Willacy Counties, Texas /, 85-12953
- Wind power — Washington (State)**
Effect of vortex generators on the power conversion performance and structural dynamic loads of the Mod-2 wind turbine, 85-13062
- Wind tunnels — Flow visualization.**
A numerical study of the controlled flow tunnel for a high lift model, 85-13152
- Winds.**
Preliminary study of (2-D) digital filtering for dealeasing NOSS wind direction data, 85-13207
- Winds — California — Measurement.**
Vector wind gust model, 85-13169
- Winds — Florida — Measurement.**
Vector wind gust model, 85-13169
- Wine and wine making — United States.**
Market expansion for U.S.-produced wine : hearing before the Subcommittee on Trade of the Committee on Ways and Means, House of Representatives, Ninety-eighth Congress, second session, July 24, 1984., 85-13942
- Wine industry — United States.**
Market expansion for U.S.-produced wine : hearing before the Subcommittee on Trade of the Committee on Ways and Means, House of Representatives, Ninety-eighth Congress, second session, July 24, 1984., 85-13942
- Winter storms — Atlantic States — Periodicals.**
National winter storms operations plan /, 85-12097
- Winter storms — Gulf States — Periodicals.**
National winter storms operations plan /, 85-12097
- Wire industry — United States — Statistics.**
1982 census of manufactures. Preliminary report. Industry series. Nonferrous wire drawing and insulating (industry 3357), 85-12031
- Wisconsin — Economic conditions.**
Economic development : hearings before the Task Force on Economic Policy and Productivity of the Committee on the Budget, House of Representatives, Ninety-seventh Congress, second session, October 23 and 26, 1984, Janesville and Racine, WI., 85-13792
- Wisconsin — Economic policy.**
Economic development : hearings before the Task Force on Economic Policy and Productivity of the Committee on the Budget, House of Representatives, Ninety-seventh Congress, second session, October 23 and 26, 1984, Janesville and Racine, WI., 85-13792
- Witnesses.**
Witness Protection Act : hearing before the Subcommittee on Courts, Civil Liberties, and the Administration of Justice of the Committee on the Judiciary, House of Representatives, Ninety-eighth Congress, first session, on H.R. 3086 ... June 22, 1983., 85-13891
- Witnesses — United States — Handbooks, manuals, etc.**
Victim witness handbook., 85-12992
- Women — Employment — United States — History.**
Perfect in her place : women at work in industrial America /, 85-13545
- Women — Mental health — United States.**
Seasonal affective disorder and phototherapy /, 85-12709
- Women — United States.**
U.S. contribution to the U.N. decade for women : hearing before the Subcommittee on Human Rights and International Organizations of the Committee on Foreign Affairs, House of Representatives, Ninety-eighth Congress,

Women U.S.

second session, September 18, 1984., 85-13848

Women soldiers — United States.

Going strong! : women in defense., 85-12132

Wood — Puerto Rico.

Wood shipments to Puerto Rico /, 85-11911

Wood poles.

Service life of treated and untreated Rocky Mountain area fenceposts : a progress report /, 85-11923

Wooden beams.

Deflections of uniformly loaded floors : a beam-spring analog /, 85-11893

Word processing — Study and teaching — United States.

Word processing : a guide to program planning /, 85-12439

Workers' compensation — Massachusetts — Boston.

Problem of delays in processing Federal Employees' Compensation Act (FECA) claims at the Boston District Office of Workers' Compensation Programs : hearing before a subcommittee of the Committee on Government Operations, House of Representatives, Ninety-eighth Congress, second session, October 12, 1984., 85-13868

Working dogs.

Military police : military working dogs., 85-12253

World Bank.

Africa, the World Bank, and the IMF : an appraisal : hearing before the Subcommittee on Africa of the Committee on Foreign Affairs, House of Representatives, Ninety-eighth Congress, second session, February 23, 1984., 85-13847

Wreckers (Vehicles) — Handbooks, manuals, etc.

Load-testing vehicles used to handle missiles and rockets, medium wrecker M62, medium wrecker truck M543 series, and M816, and wrecker-truck tractor M246 series, and M819., 85-12275

Wrought-iron — Testing.

Influence of soft inclusions on the strength of wrought materials, 85-13277

X

X-ray astronomy.

High resolution hard x-ray spectra of solar and cosmic sources, 85-13266

Theoretical studies of x-ray emission from supernova remnants and other non-equilibrium astrophysical plasmas, 85-13428

X-rays.

The impulsive hard x-rays from solar flares, 85-13452

X-ray measurements of water fog density /, 85-13719

An X-ray screening protocol for extremity injuries /, 85-12692

Y

Young, Milton Ruben, 1897-1983 —

Addresses, essays, lectures.

Memorial addresses and other tributes in the Congress of the United States on the life and contributions of Milton R. Young, Ninety-eighth Congress, first session /, 85-13661

Youth — Drug use — Prevention.

For parents only : what you need to know about marijuana., 85-12713

Youth — Employment — United States.

Vocational education and youth employment /, 85-12440

Youth employment and the minimum wage : hearing before the Joint Economic Committee, Congress of the United States, Ninety-eighth Congress, second session, June 27, 1984., 85-13810

Youth — United States — Alcohol use.

Alcohol and drug abuse prevention., 85-12425

National minimum drinking age : hearing before the Subcommittee on Alcoholism and Drug Abuse of the Committee on Labor and Human Resources, United States Senate, Ninety-eighth Congress, second session, on examining the tragedy of alcohol-related auto fatalities and whether the answer to this problem is to increase the minimum drinking age ... June 19, 1984., 85-13903

An Overview of the School Team Approach /, 85-12426

Youth — United States — Drug use.

Alcohol and drug abuse prevention., 85-12425

Subject Index

An Overview of the School Team Approach /, 85-12426

Youth — United States — Drug use — Prevention.

Prevention of drug abuse among youth : hearing before the Permanent Subcommittee on Investigations of the Committee on Governmental Affairs, United States Senate, Ninety-eighth Congress, second session, June 26, 1985., 85-13879

Yttrium — Maps.

Map showing the distribution and abundance of scandium and yttrium in bedrock samples, western Chichagof-Yakobi Islands Wilderness study area, southeastern Alaska, 85-12802

Z

Zeolites — Arizona — Maps.

Mineral resource potential of the Silver City 1°x 2° quadrangle, New Mexico-Arizona, 85-12839

Zeolites — New Mexico — Maps.

Mineral resource potential of the Silver City 1°x 2° quadrangle, New Mexico-Arizona, 85-12839

Zinc — Maps.

Map showing the distribution and abundance of zinc in bedrock samples, western Chichagof-Yakobi Islands Wilderness study area, southeastern Alaska, 85-12804

Zip code — Nevada — Directories.

Nevada, Utah ZIP4 state directory /, 85-13479

ZIP4 state directory. Nevada, Utah, 85-13479

Zip code — Utah — Directories.

Nevada, Utah ZIP4 state directory /, 85-13479

ZIP4 state directory. Nevada, Utah, 85-13479

Zip code — Washington (State) — Directories.

Washington ZIP4 state directory /, 85-13480

ZIP4 state directory. Washington, 85-13480

Zirconium.

The transient oxidation of single crystal NiAlZr /, 85-13403

Series/Report Index

A

ACS research report ; no. 21, 85-12008
 ACS research report ; no. 40., 85-12009
 Actuarial note (United States. Social Security Administration) ; no. 121., 85-12645
 ADA-146 998, 85-12131
 ADSM 18-CO 7-AVF-IBM-UM-BG, 85-12240
 Aerocomp document ; 33 TR 03, 85-12730
 AFHRL-technical paper ; 84-23., 85-12410
 AFHRL-technical paper ; 84-24., 85-12411
 AFHRL-TR ; 83-1, 85-12408
 AFHRL-TR ; 83-60, 85-12409
 AFO-800-1084, 85-13616
 Agricultural reviews and manuals. ARM-S ; 13., 85-11969
 Agricultural reviews and manuals. ARM-W ; 31., 85-11970
 Agricultural reviews and manuals. ARM-W, 0913-3760 ; 31, 85-11970
 Agricultural reviews and manuals. H, 85-12002, 85-12003
 Agricultural reviews and manuals. Headquarters series, 85-12002, 85-12003
 Agriculture handbook (United States. Dept. of Agriculture) ; no. 305., 85-11875
 Agriculture handbook (United States. Dept. of Agriculture) ; no. 628., 85-11876
 Agriculture information bulletin ; no. 467, 85-11860
 Agriculture information bulletin ; no. 468, 85-11861
 Agriculture information bulletin ; no. 469, 85-11862
 Agriculture information bulletin ; no. 470, 85-11863
 Agriculture information bulletin ; no. 471, 85-11864
 Agriculture information bulletin ; no. 472, 85-11865
 Agriculture information bulletin ; no. 473, 85-11866
 Agriculture information bulletin ; no. 474, 85-11867
 Agriculture information bulletin ; no. 475, 85-11868
 Agriculture information bulletin ; no. 476, 85-11869
 Agriculture information bulletin ; no. 477, 85-11870
 Agriculture information bulletin ; no. 478, 85-11871
 Agriculture information bulletin ; no. 482, 85-11872

Agriculture information bulletin ; no. 483, 85-11873
 Agriculture information bulletin ; no. 485, 85-11874
 AIAA-84-1184, 85-13053
 AIAA-84-1203, 85-13072
 AIAA-84-1297, 85-13055
 AIAA-84-1326, 85-13073
 AIAA-84-1343, 85-13063
 AIAA-84-1379, 85-13070
 AIAA 84-1383, 85-13071
 Air Force AFM ; 88-6, chap. 4, 85-12254
 Air Force regulation ; 55-40., 85-12369
 Air Force regulation ; 110-12, 85-12251
 Air Force TO ; 11 A 6-14-7., 85-12375
 Air Force TO ; 11 A 12-8-7., 85-12376
 Air Force TO ; 11 G 7-7-5-7., 85-12377
 AMCCOM handbook ; SF-1, 85-12250
 ANL-84-33, 85-13735
 ANL-84-67, 85-13746
 APHIS 91-42 (Mar. 1984), 85-12006
 Appropriate technologies for development, 85-13485
 Area handbook series, 85-12273
 Army TB ; 9-352., 85-12275
 Army TB ; 9-4910-521-35., 85-12276
 Army TB ; 9-4931-517-50., 85-12277
 Army TB ; 9-4931-527-50., 85-12278
 Army TB ; 9-6625-059-35., 85-12279
 Army TB ; 9-6625-798-35., 85-12280
 Army TB ; 9-6625-1062-35., 85-12281
 Army TB ; 9-6625-2064-35., 85-12282
 Army TB ; 9-6625-2073-35., 85-12283
 Army TB ; 9-6625-2127-35., 85-12284
 Army TB ; 9-6660-274-50., 85-12285
 Army TB ; 9-6670-254-50., 85-12286
 Army TB ; 9-6695-264-35., 85-12287
 Army TB ; 11-6625-214-35., 85-12288
 Army TB ; 43-0001-16-2., 85-12289
 Army TB ; 43-0001-18-2., 85-12290
 Army TB ; 43-0001-30-2., 85-12291
 Army TB ; 43-0001-40-1., 85-12292
 Army TB ; 43-0001-42-1., 85-12293
 Army TB ; 43-0001-52-2., 85-12294
 Army TB ; 55-4920-221-50., 85-12295
 ARNG-84-107, 85-12230
 ARS-5, 85-11967
 ARS-7, 85-11968
 ASDM 18-CO-7-AVF-IBM-UM-GL, 85-12317
 ASHE-ERIC/higher education research report ; 1983, no. 7., 85-12460
 ATF P ; 5300.4 E (4/84), 85-13584
 ATF P ; 5300.5, 85-13583

AVSCOM technical report ; 84-C-1., 85-13055
 AVSCOM technical report ; 84-C-8., 85-13074, 85-13081

B

B-197710, 85-12533
 B-202205, 85-12536
 B-202245, 85-12534
 B-214417, 85-12535
 BHARC-400/83/011, 85-13723
 Bird damage research report ; no. 330, 85-12952
 BLM-AZ-ES-001-8500, 85-12729
 BLM-CA-TE 85 002 4100, 85-12967
 BLM-LV-PT-84-023-8500, 85-12957
 BLM-NM-ES-84-022-4332, 85-12963, 85-12968
 BLM-OR-ES-85-4410, 85-12728
 BLM-OR-PT-85-002-2410, 85-12962
 BLM-YA-PT-83-002-4335, 85-12966
 BLMNVGI 84017400, 85-12961
 BNL-NUREG-51791, 85-13736
 BNL-NUREG-51805, 85-13737
 BNL-NUREG-51814, 85-13741
 BNL-NUREG-51824, 85-13744
 BNL 34710, 85-12415
 Boating safety circular ; 59, 85-13620
 BTS 07-84-05/rb, 85-13409
 Bulletin (National Register of Historic Places) ; 13., 85-12950
 Bulletin (United States. Bureau of Labor Statistics) ; 2216., 85-13012
 Bulletin (United States. Bureau of Labor Statistics) ; 3025-44., 85-13013
 Bulletin (United States. Bureau of Labor Statistics) ; 3025-47., 85-13014
 Bulletin (United States. Bureau of Labor Statistics) ; 3025-50., 85-13015
 Bureau of Economics staff report, 85-12531

C

C/R/477/84, 85-13262
 A CBO study, 85-13945
 CC pamphlet ; no. 50, 85-12648
 CC 82-I-2, 85-12046
 CCMS report ; no. 84-01., 85-13288
 CCMS report ; no. 84-03., 85-13280
 CCMS report ; no. 84-04., 85-13252
 CCMS report ; no. 84-08., 85-13088
 CCPM pamphlet ; no. 37., 85-12646

CCPM pamphlet ; no. 58, 85-12647
 CDC 11650, 85-12382, 85-12383
 CDC 24250, 85-12384
 CDC 27132, 85-12385
 CDC 27350, 85-12386
 CDC 30270, 85-12387
 CDC 30456, 85-12388
 CDC 32172 P, 85-12389
 CDC 32470, 85-12390
 CDC 32853, 85-12391
 CDC 34152, 85-12392, 85-12393
 CDC 39250, 85-12394
 CDC 42153, 85-12395
 CDC 42653, 85-12396, 85-12397
 CDC 42654, 85-12398
 CDC 56651, 85-12399
 CDC 62251, 85-12400
 CDC 64570, 85-12401
 CDC 66150, 85-12402
 CDC 70570, 85-12403, 85-12404
 CDC 79151, 85-12405
 CG-D-9-84, 85-13622
 Circular (Library of Congress. Copyright Office) ; R 13., 85-13019
 Circular (Library of Congress. Copyright Office) ; R 38 a., 85-13020
 Circular (Library of Congress. Copyright Office) ; R 44., 85-13021
 Clearinghouse publication ; 85, 85-12126
 CMH pub. ; no. 91-1, 85-12335
 CN 60, 85-13175
 CNATT-J 52 PAT, 85-12340
 Comm. Pub. no. 98-476 (United States. Congress. House. Select Committee on Aging), 85-13764
 Comm. pub. no. 99-481 (United States. Congress. House. Select Committee on Aging), 85-13765
 Congressional sourcebook series ; 1984, 85-12537
 Contractor report (National Center for Education Statistics), 85-12442, 85-12443
 Control no. 3-6-3 (second supp.), 85-12971
 Control no. 4-1, 9-15 (supp.), 85-12976
 Control no. 4-1-16 (supp.), 85-12972
 Control no. 4-1-28, 85-12973
 Control No. 4-2-21, 85-12974
 Control no. 4-11-31, 85-12975
 Control no. 6-4-27 (supp.), 85-12977
 Control no. 6-4-52, 85-12978
 Control no. 6-4-58, 85-12979
 Control no. 7-X-34, 85-12980
 Cooperative information report ; 4., 85-12010
 CPR population research, 85-12677
 CRREL report ; 84-1, 85-12322
 CRREL report ; 84-11, 85-12323
 CRREL report ; 84-12, 85-12324
 CRREL report ; 84-15, 85-12325
 CRSC report ; 83-2, 85-13378
 CSNI report ; no. 82, 85-13747
 CSSA-ASTRO-84-06, 85-13452

Current fisheries statistics ; no. 8307, 85-12105
 Current fisheries statistics ; no. 8321., 85-12106
 Current fisheries statistics ; 8323., 85-12107
 Current population reports. Series P-20, Population characteristics ; no. 395, 85-12043
 Current population reports. Series P-23, Special studies ; no. 135, 85-12044
 Customs publication ; no. 525, 85-13556

D

D-3200, 85-12017
 DA pam ; 75-5., 85-12272
 DA pam ; 550-72, 85-12273
 DA pam ; 690-38., 85-12274
 Demonstration project (United States. Federal Highway Administration) ; no. 47., 85-13598
 Demonstration project (United States. Federal Highway Administration) ; no. 50., 85-13599
 Demonstration project (United States. Federal Highway Administration) ; no. 59., 85-13600
 Department of State publication, 85-13524
 Department of State publication. Background notes series., 85-13525, 85-13526, 85-13527, 85-13528, 85-13529, 85-13530, 85-13531
 Department of State publication. Department and Foreign Service series ; 218., 85-13534
 Department of State publication. Department and Foreign Service series ; 232., 85-13533
 Department of State publication. Department and Foreign Service series ; 389., 85-13532
 Department of State publication. Inter-American series ; 116., 85-13516
 Department of State publication ; 7771., 85-13527
 Department of State publication ; 7798., 85-13528
 Department of State publication ; 7856., 85-13530
 Department of State publication ; 7932., 85-13526
 Department of State publication ; 8080., 85-13529
 Department of State publication ; 8258., 85-13531
 Department of State publication ; 8993., 85-13525
 Department of State publication ; 9169., 85-13534
 Department of State publication ; 9185., 85-13533
 Department of State publication ; 9391, 85-13515
 Department of State publication ; 9399., 85-13532

Department of State publication ; 9407., 85-13516
 Department of the Army technical manual ; TM 5-818-2., 85-12254
 Department of the Army technical manual ; TM 5-3895-259-24 P., 85-12255
 Department of the Army technical manual ; TM 5-3895-263-20 P., 85-12256
 Department of the Army technical manual ; TM 5-3895-263-34 P., 85-12257
 Department of the Army technical manual ; TM 5-4310-219-34 P., 85-12258
 Department of the Army technical manual ; TM 9-1425-485-L., 85-12259
 Department of the Army technical manual ; TM 9-1430-529-34-2., 85-12260
 Department of the Army technical manual ; TM 9-4931-496-34 P, 85-12261
 Department of the Army technical manual ; TM 9-4931-510-34P, 85-12262
 Department of the Army technical manual ; TM 10-3990-204-12 & P., 85-12263
 Department of the Army technical manual ; TM 740-1525., 85-12264
 Department of the Army technical manual ; TM 750-244-4-2, 85-12265
 DHEW publication., 85-12691
 DHEW publication ; no. (CDC), 85-12698
 DHEW publication ; no. (NIH), 85-12652, 85-12660, 85-12661, 85-12672, 85-12675, 85-12676
 DHHS publication ; no. (ADM) 84-158, 85-12711, 85-12712
 DHHS publication ; no. (ADM) 84-909, 85-12713
 DHHS publication ; no. (ADM) 84-1337, 85-12707
 DHHS publication ; no. (ADM) 84-1357, 85-12710
 DHHS publication ; no. (CDC) 84-8280., 85-12698
 DHHS publication ; no. (FDA) 85-8227., 85-12686
 DHHS publication ; no. (HCFA) 03175., 85-12718
 DHHS publication ; no. (NIH) 84-857., 85-12649
 DHHS publication ; no. (NIH) 84-1981., 85-12673
 DHHS publication ; no. (NIH) 84-1982., 85-12674
 DHHS publication ; no. (NIH) 84-1983., 85-12672
 DHHS publication ; no. (NIH) 84-1984., 85-12675
 DHHS publication ; no. (NIH) 84-1985., 85-12676
 DHHS publication ; no. (NIH) 84-2460., 85-12663
 DHHS publication ; no. (NIH) 84-2688-84-2689., 85-12661
 DHHS publication ; no. (NIH) 84-2691., 85-12660

DHHS publication ; no. (NIH) 85-7., 85-12652
 DHHS publication ; no. (NIH) 85-862., 85-12679
 DHHS publication ; no. (NIH) 85-1135., 85-12650
 DHHS publication ; no. (NIH) 85-1178., 85-12665
 DHHS publication ; no. (NIH) 85-2670., 85-12664
 DHHS publication ; no. (NIH) 85-2709., 85-12662
 DHHS publication ; no. (OHDS) 84-31134, 85-12720
 DHHS publication ; no. (PHS) 83-3343, 85-12695
 DHHS publication ; no. (PHS) 84-3347, 85-12692
 DHHS publication ; no. (PHS) 84-3362, 85-12694
 DHHS publication ; no. (PHS) 85-1100, 85-12691
 DHHS publication ; no. (PHS) 85-1250, 85-12689, 85-12690
 DHHS publication ; no. (SSA) 05-10077., 85-12643
 DHHS publication ; no. (SSA) 05-10195., 85-12639
 DHHS publication ; no. (SSA) 05-10375., 85-12641
 DHHS publication ; no. (SSA) 11-11500., 85-12645
 DHHS publication ; no. (SSA) 16-001., 85-12644
 DHHS publication ; no. (SSA) 64-087., 85-12640
 Document (United States. Internal Revenue Service) ; 6608., 85-13561
 Document (United States. Internal Revenue Service) ; 6930 (rev. 11-84)., 85-13564
 DoD GEN ; 39, 85-12141
 DOD 4100.39-M, 85-12224, 85-12225, 85-12226, 85-12227, 85-12228
 DoD 5040.2-C-4, 85-12134
 DOE/CS-54209-13, 85-13315
 DOE/CS-54209-14, 85-13329
 DOE/CS-66001-1, 85-13235
 DOE/CS-66001-3, 85-13259
 DOE/CS-66001-4, 85-13338
 DOE/ET-20356-11, 85-13325
 DOE/ET 29372-3, 85-13318
 DOE/ID-12138-3, 85-13322
 DOE/JPL-1012-95, 85-13334
 DOE/JPL-1012-96, 85-13331
 DOE/JPL-1060-61, 85-13219
 DOE/JPL-1060-63, 85-13229
 DOE/JPL-1060-65, 85-13320
 DOE/JPL-1060-68, 85-13323
 DOE/JPL-1060-69, 85-13333
 DOE/JPL-1060-70, 85-13314
 DOE/JPL-1060-73, 85-13313
 DOE/JPL-954527-83/24, 85-13341
 DOE/JPL-954527-83/25, 85-13336
 DOE/JPL-955688-82/10, 85-13345

DOE/JPL 955902-82/8, 85-13339
 DOE/JPL 955902-83/11, 85-13340
 DOE/JPL-956046-83/9, 85-13342
 DOE/JPL-956525-83/1, 85-13346
 DOE/JPL-956615/84/1, 85-13349
 DOE/JPL-956615/84/2, 85-13348
 DOE/JPL-956685/-01, 85-13350
 DOE/MA-0064/3, 85-12416
 DOE/NASA/0142-1, 85-13157
 DOE/NASA/0167-7, 85-13401
 DOE/NASA/0168-7, 85-13389
 DOE/NASA/0201-4, 85-13160
 DOE/NASA/0205-8, 85-13394
 DOE/NASA/0264-1, 85-13402
 DOE/NASA/20320-59, 85-13062
 DOE/NASA/20485-16, 85-13050
 DOE/NASA/50140-55, 85-13061
 DOE/NASA/50194-39, 85-13051
 DOT/FRA/ORD-84/02.1, 85-13604
 DOT HS 806 257, 85-13629
 DOT HS 806 500, 85-13630
 DOT-HS-806/577, 85-13634
 DOT HS 806 596, 85-13628
 DOT HS 806 656, 85-13632
 DOT HS-806 666, 85-13627
 DOT HS 806 668, 85-13633
 DOT HS 806 680, 85-13635
 DOT HS 806 683, 85-13636
 DOT-I-81-36, 85-13585
 DOT-I-84-06, 85-13586
 DOT-I-84-43, 85-13587
 DPS-600/D-84-228, 85-12480
 DS manual ; 2420.1, 85-12133

E

E-2149, 85-13467
 Educational pamphlet (United States. National Ocean Survey) ; #4., 85-12111
 EGG-2339, 85-13742
 EGG-2340, 85-13740
 EL-501, 85-13489
 Electromagnetics Laboratory scientific report ; no. 84-7, 85-13089
 Engineer pamphlet ; 870-1-19., 85-12326
 Environmental history series (Washington, D.C.), 85-12326
 EP-212, 85-13132
 EPA-450/3-82-028, 85-12522
 EPA-450/4-84-012, 85-12521
 EPA 520/1-84-022-1, 2, 85-12524
 EPA-600/S 1-81-035, 85-12486
 EPA-600/S 2-84-069, 85-12487
 EPA-600/S 2-84-075, 85-12488
 EPA-600/S 2-84-083, 85-12489
 EPA-600/S 2-84-106, 85-12490
 EPA-600/S 2-84-121, 85-12491
 EPA-600/S 2-84-124, 85-12492
 EPA-600/S 2-84-133, 85-12493
 EPA-600/S 2-84-135, 85-12494
 EPA-600/S 2-84-137, 85-12495
 EPA-600/S 3-83-061, 85-12496
 EPA-600/S 3-84-053, 85-12497

EPA-600/S 3-84-056, 85-12498
 EPA-600/S 3-84-089, 85-12499
 EPA-600/S 4-83-055, 85-12500
 EPA-600/S 4-84-043, 85-12501
 EPA-600/S 4-84-056, 85-12502
 EPA-600/S 7-84-029, 85-12503
 EPA-600/S 7-84-046, 85-12504
 EPA-600/S 7-84-061, 85-12505
 EPA-600/S 7-84-062, 85-12506
 EPA-600/S 7-84-066, 85-12507
 EPA-600/S 7-84-075, 85-12508
 EPA-600/S 7-84-078, 85-12509
 EPA-600/S 7-84-080, 85-12510
 EPA-600/S 7-84-081, 85-12511
 EPA-600/S 7-84-085, 85-12512
 EPA-600/S 7-84-086, 85-12513
 EPA-600/S 7-84-087, 85-12514
 EPA-600/S 7-84-089, 85-12515
 EPA-600/S 8-84-016, 85-12516
 EPA-600/S 8-84-017, 85-12517
 EPA-600/S 9-84-018, 85-12518
 EPA-600/1-84-004, 85-12484
 EPA-600/4-77-027 a-b, 85-12483
 EPA-600/9-76-005, 85-12483
 EPA-600/9-84-016, 85-12485
 EPRI NP-2314, 85-13718
 ERS staff report ; no. AGES 830908, 85-11983
 ERS staff report ; no. AGES 831028, 85-11984
 ERS staff report ; no. AGES 831212, 85-11985
 ERS staff report ; no. AGES 831213, 85-11986
 ERS staff report ; no. AGES 840111, 85-11987
 ERS staff report ; no. AGES 840127, 85-11988
 ERS staff report ; no. AGES 840216, 85-11989
 ERS staff report ; no. AGES 840227, 85-11990
 ERS staff report ; no. AGES 840301, 85-11991
 ERS staff report ; no. AGES 840330, 85-11992
 ERS staff report ; no. AGES 840419, 85-11993
 ERS staff report ; no. AGES 840508, 85-11994
 ERS staff report ; no. AGES 840524, 85-11995
 ERS staff report ; no. AGES 840608, 85-11996
 ERS staff report ; no. AGES 840709, 85-11997
 ERS staff report ; no. AGES 840712, 85-11998
 ERS staff report ; no. AGES 840723, 85-11999
 ERS staff report ; no. AGES 840803, 85-12000

ERS staff report ; no. AGES 840806, 85-12001
Export market information., 85-12119

F

FAA/AM-84-6, 85-13618
FAA-EE-83-13, 85-13390
FAA-EE-84-6, 85-13615
FAA-P-8740-45, 85-13616
Fact sheet (National Library of Medicine (U.S.)), 85-12682
Fact sheet (United States. Soil Conservation Service), 85-11957
Factfinder for the nation ; CFF no. 5, 85-12047
FCM-P 13-1984, 85-12097
Federal civilian workforce statistics, 85-13487
Federal meteorological handbook ; no. 9, 85-12016
FHWA-DP-47-4, 85-13598
FHWA-DP-50-14, 85-13599
FHWA-DP-59, 85-13600
FHWA-DP-59-6, 85-13600
FHWA/RD-84/501, 85-13594
FHWA-TS-84-205, 85-13595
FHWA-TS-84/208, 85-13596
FHWA-TS-84-209, 85-13597
FLRA doc. ; 1286, 85-13699
FLRA doc. ; 1287, 1288, 85-13700
Forderungskennzeichen TV 7622, 85-13626
Foreign agricultural economic report ; no. 200, 85-11980
Foreign agricultural economic report ; no. 205, 85-11981
Foreign agricultural economic report ; no. 206, 85-11982
Forest insect & disease leaflet ; 18, 85-11890
FrNt 1.3 (85), 85-11974
FS-388, 85-11889
FT 155, 85-12041
FT 450, 85-12042

G

GAO/AFMD-84-48, 85-12533
GAO/AFMD-85-2, 85-12537
GAO/GGD-84-85, 85-12534
GAO/HRD-84-76, 85-12535
GAO/OCG-84-3, 85-12536
GEAP-22054, 85-13718
General information leaflet (United States. General Services Administration) ; no. 26., 85-12557
General technical report FPL ; 42, 85-11935
General technical report INT ; 159, 85-11936
General technical report INT ; 162, 85-11937
General technical report NE ; 88, 85-11938

General technical report NE ; 96, 85-11939
General technical report PSW ; 71, 85-11940
General technical report RM ; 107, 85-11941
General technical report RM ; 111, 85-11942
General technical report SE ; 27, 85-11943
General technical report SO ; 45, 85-11944
General technical report WO ; 38, 85-11945
General technical report WO ; 41, 85-11946
Geological Survey water-supply paper ; 2224, 85-12740
Geology note ; 4, 85-11955
Gist, 85-13535
GP-R-221020, 85-13725
GR-84-13, 85-12905
GT & PDL report ; no. 170, 85-13261

H

H.A.S.C. no. 98-50, 85-13784
H.A.S.C. no. 98-53, 85-13785
H.A.S.C. no. 98-54, 85-13786
H.O. pub. ; no. 950., 85-12149
HCMM data investigation ; HFO-002, 85-13369
Health technology case study ; 28, 85-13751
Health technology case study ; 29, 85-13752
Health technology case study ; 30, 85-13753
Health technology case study ; 31, 85-13754
HHO-20/10-84 (10 M) E, 85-13592
HMC-12.2/11-84(3 M 250)QE, 85-13602
Hospital Cost and Utilization Project research note ; 1, 85-12695
House document (United States. Congress (97th, 1st session : 1981). House) ; no. 99-51., 85-13675
House document (United States. Congress (98th, 1st session : 1983). House) ; no. 98-49., 85-13673
House document (United States. Congress (98th, 1st session : 1983). House) ; no. 98-50., 85-13674
House document (United States. Congress (98th, 1st session : 1983). House) ; no. 98-53., 85-13676
House document (United States. Congress (98th, 1st session : 1983). House) ; no. 98-55., 85-13677
House document (United States. Congress (98th, 1st session : 1983). House) ; no. 98-56., 85-13678
House document (United States. Congress (98th, 2nd session : 1984). House) ; no. 98-274., 85-13679
House document (United States. Congress (99th, 1st session : 1985). House) ; no. 99-16, 85-13680

House document (United States. Congress (99th, 1st session : 1985). House) ; no. 99-19., 85-13681
HRD-10/10-84 (3-5 M) EW, 85-13596
HRD-10/11-84 (500) EW, 85-13594
HS-806504, 85-13631
HUD-PDR-903, 85-12724
HUD-PDR-904, 85-12723
HW-8.4, 85-12479

I

Information brochure (United States. Selective Service System) ; no. 10., 85-13749
Information bulletin (United States. Veterans Administration) ; IB 90-5., 85-13649
Instruction report (U.S. Army Engineer Waterways Experiment Station) ; K-84-2., 85-12321
Interim report (NASA-Virginia Tech. Composites Program) ; 39., 85-13288
Interim report (NASA-Virginia Tech. Composites Program) ; 41., 85-13280
Interim report (NASA-Virginia Tech. Composites Program) ; 42., 85-13252
Interim report (NASA-Virginia Tech. Composites Program) ; 45., 85-13088
International marketing information series, 85-12121
IR-AL-020, 85-13165
IR-AL-026, 85-13166
Issues and practices in criminal justice, 85-13005

J

JCS pub. ; 15, 85-12142
JPL bibliography ; 39-24, 85-13251
JPL publication ; 82-43, 85-13324
JPL publication ; 82-44, vol. 3-5, 85-13221
JPL publication ; 82-44, volume II, 85-13220
JPL publication ; 83-11, 85-13215
JPL publication ; 83-26, 85-13228
JPL publication ; 83-36, 85-13236
JPL publication ; 83-38, 85-13232
JPL publication ; 83-51, 85-13233
JPL publication ; 83-56, 85-13234
JPL publication ; 83-58, 85-13235
JPL publication ; 83-60, 85-13219
JPL publication ; 83-61, 85-13318
JPL publication ; 83-64, 85-13227
JPL publication ; 83-73, 85-13229
JPL publication ; 83-75, 85-13226
JPL publication ; 83-80., 85-13231
JPL publication ; 83-82, 85-13330
JPL publication ; 83-88, 85-13327
JPL publication ; 83-90, 85-13259
JPL publication ; 83-97, 85-13320
JPL publication ; 84-4, 85-13315
JPL publication ; 84-5, 85-13328
JPL publication ; 84-6, 85-13326
JPL publication ; 84-8, 85-13325

JPL publication ; 84-9, 85-13323
 JPL publication ; 84-10, 85-13321
 JPL publication ; 84-11, 85-13322
 JPL publication ; 84-12, 85-13332
 JPL publication ; 84-13, 85-13333
 JPL publication ; 84-15, 85-13329
 JPL publication ; 84-16, 85-13317
 JPL publication ; 84-17, 85-13316
 JPL publication ; 84-22, 85-13319
 JPL publication ; 84-23, 85-13334
 JPL publication ; 84-24, 85-13331
 JPL publication ; 84-25, 85-13314
 JPL publication ; 84-27, 85-13338
 JPL publication ; 84-30, 85-13313
 JPL publication ; 400-205., 85-13203
 JPL publication ; 9950-835., 85-13339
 JPL publication ; 9950-837., 85-13347
 JPL publication ; 9950-902., 85-13349
 JPL publication ; 9950-903., 85-13345
 JPL publication ; 9950-908., 85-13335
 JPL publication ; 9950-913., 85-13348
 JPL publication ; 9950-921., 85-13340
 JPL publication ; 9950-905., 85-13342

K

KU-FRL-417-22, 85-13216

L

L-15802, 85-13462
 LC science tracer bullet, 0090-5232 ; TB 84-5, 85-13026
 LMSC-D 889718, 85-13303, 85-13305, 85-13306
 LMSC-HREC TR ; D 951333, 85-13435
 LMSC-TR ; D 951498, 85-13354
 LPI contribution 526, 85-13440

M

M-212, 85-12998
 M 2058 (048), 85-13598
 Management analysis series, 85-13491
 Management skills for ICNs ; module 1.0, 85-12705
 Management skills for ICNs ; module 4.0, 85-12703
 Management skills for ICNs ; module 5.0, 85-12704
 Manual (Peace Corps (U.S.). Information Collection and Exchange) ; M 29., 85-13485
 Marketing research report ; no. 1140, 85-11877
 MC 82-A-2 (P), 85-12020
 MC 82-A-5 (P), 85-12021
 MC 82-A-9 (P), 85-12022
 MC 82-I-20 A-1 (P), 85-12023
 MC 82-I-22 A-2 (P), 85-12024
 MC 82-I-22 C-3 (P), 85-12025
 MC 82-I-23 A-7 (P), 85-12026
 MC 82-I-23 C-7 (P), 85-12027

MC 82-I-23 D-4 (P), 85-12028
 MC 82-I-29 A-1 (P), 85-12029
 MC 82-I-32 A-3 (P), 85-12030
 MC 82-I-33 D-6 (P), 85-12031
 MC 82-I-35 B-1 (P), 85-12032
 MC 82-I-37 C-6 (P), 85-12033
 MC 82-S-3 (P), 85-12034
 Memorandum (Centers for Disease Control (U.S.)), 85-12700, 85-12701
 Mental health service system reports. Series BN, Needs assessment and evaluation ; no. 5, 85-12710
 Mental health statistical note ; no. 166, 85-12711
 Mental health statistical note ; no. 167, 85-12712
 MET 37-83-N, 85-13312
 Miscellaneous investigations series ; map I-1407., 85-12888
 Miscellaneous investigations series ; map I-1482, 85-12889
 Miscellaneous investigations series ; map I-1512, 85-12890
 Miscellaneous investigations series ; map I-1513, 85-12891
 Miscellaneous investigations series ; map I-1514, 85-12892
 Miscellaneous investigations series ; map I-1572, 85-12893
 Miscellaneous investigations series ; map I-1573, 85-12894
 Miscellaneous publication (United States. Dept. of Agriculture) ; no. 1063., 85-11854
 Miscellaneous publication (United States. Dept. of Agriculture) ; no. 1419., 85-11855
 Miscellaneous publication (United States. Dept. of Agriculture) ; no. 1436., 85-11856
 Monograph series (Latino Institute (Reston, Va.)) ; 2., 85-12468
 MU 50458 - 19870 A, 85-13598

N

N 84-10173, 85-13363
 N 84-10641, 85-13371
 N 84-10642, 85-13372
 N 84-11197, 85-13183
 N 84-11457, 85-13092
 N 84-11544, 85-13367
 N 84-11545, 85-13368
 N 84-11546, 85-13369
 N 84-11549, 85-13374
 N 84-11550, 85-13375
 N 84-11551, 85-13376
 N 84-11552, 85-13377
 N 84-11553, 85-13378
 N 84-11554, 85-13380
 N 84-12336, 85-13204
 N 84-12555, 85-13370
 N 84-12556, 85-13379
 N 84-12742, 85-13180

N 84-12777, 85-13178
 N 84-13221, 85-13188
 N 84-13222, 85-13188
 N 84-13492, 85-13179
 N 84-13493, 85-13192
 N 84-13627, 85-13366
 N 84-13630, 85-13381
 N 84-13637, 85-13382
 N 84-13638, 85-13383
 N 84-13639, 85-13364
 N 84-13640, 85-13384
 N 84-13641, 85-13385
 N 84-13642, 85-13387
 N 84-13643, 85-13386
 N 84-14123, 85-13186
 N 84-15268, 85-13193
 N 84-15632, 85-13405
 N 84-15811, 85-13187
 N 84-15896, 85-13190
 N 84-15897, 85-13191
 N 84-16115 thru N 84-16118, 85-13214
 N 84-16140, 85-13195
 N 84-16167, 85-13211
 N 84-16177, 85-13184
 N 84-16227, 85-13236
 N 84-16233, 85-13212
 N 84-16248, 85-13417
 N 84-16337, 85-13237
 N 84-16390 thru N 84-16420, 85-13215
 N 84-16428, 85-13232
 N 84-16429, 85-13227
 N 84-16460, 85-13205
 N 84-16486, 85-13209
 N 84-16495, 85-13182
 N 84-16528, 85-13226
 N 84-16586, 85-13189
 N 84-16640, 85-13219
 N 84-16642, 85-13235
 N 84-16644, 85-13229
 N 84-16656, 85-13233
 N 84-16663, 85-13206
 N 84-16703, 85-13234
 N 84-16704, 85-13231
 N 84-16711, 85-13218
 N 84-16721, 85-13207
 N 84-16745, 85-13222
 N 84-16791, 85-13228
 N 84-16821, 85-13185
 N 84-16855, 85-13217
 N 84-16856, 85-13230
 N 84-16872 thru N 84-16875, 85-13225
 N 84-16935, 85-13196
 N 84-16942, 85-13216
 N 84-16954 thru N 84-16957, 85-13213
 N 84-16985, 85-13224
 N 84-17013, 85-13208
 N 84-17091, 85-13223
 N 84-17096, 85-13220
 N 84-17097-17099, 85-13221
 N 84-17103, 85-13210
 N 84-19283, 85-13433

Series/Report Index

N 84-19284,	85-13429	N 84-25036,	85-13408	N 84-25830,	85-13056
N 84-19392,	85-13432	N 84-25046,	85-13175	N 84-25831,	85-13047
N 84-19495,	85-13430	N 84-25065,	85-13395	N 84-25854,	85-13388
N 84-19568,	85-13438	N 84-25162,	85-13155	N 84-25889 thru N 84-25905,	85-13267
N 84-19620,	85-13447	N 84-25163,	85-13159	N 84-25907,	85-13084
N 84-19744,	85-13426	N 84-25167,	85-13259	N 84-25908,	85-13052
N 84-19745,	85-13431	N 84-25168,	85-13260	N 84-25909,	85-13089
N 84-19746,	85-13425	N 84-25169,	85-13160	N 84-25926,	85-13050
N 84-19748,	85-13435	N 84-25195,	85-13249	N 84-25927,	85-13094
N 84-19803,	85-13434	N 84-25204,	85-13171	N 84-25946,	85-13068
N 84-19960,	85-13418	N 84-25205,	85-13170	N 84-25947,	85-13096
N 84-19963,	85-13419	N 84-25217,	85-13164	N 84-26008,	85-13177
N 84-19964,	85-13420	N 84-25222,	85-13169	N 84-26010,	85-13064
N 84-19965,	85-13421	N 84-25223,	85-13083	N 84-26011,	85-13274
N 84-19966 thru N 84-19970,	85-13422	N 84-25272,	85-13250	N 84-26029,	85-13048
N 84-20030,	85-13436	N 84-25307 thru N 84-25324,	85-13150	N 84-26054,	85-13114
N 84-20041,	85-13439	N 84-25325,	85-13407	N 84-26165,	85-13394
N 84-20126,	85-13427	N 84-25334,	85-13165	N 84-26182,	85-13255
N 84-20135,	85-13446	N 84-25335,	85-13166	N 84-26183,	85-13120
N 84-20197,	85-13449	N 84-25336,	85-13258	N 84-26184,	85-13284
N 84-20468,	85-13428	N 84-25366,	85-13194	N 84-26232,	85-13268
N 84-20488,	85-13441	N 84-25481,	85-13174	N 84-26233,	85-13115
N 84-20504,	85-13448	N 84-25510,	85-13251	N 84-26234,	85-13271
N 84-20844,	85-13453	N 84-25566,	85-13243	N 84-26274,	85-13238
N 84-20905,	85-13437	N 84-25584,	85-13173	N 84-26275,	85-13176
N 84-20970,	85-13450	N 84-25587,	85-13266	N 84-26298,	85-13197
N 84-20988,	85-13451	N 84-25588 thru N 84-25601,	85-13203	N 84-26312,	85-13278
N 84-21437,	85-13443	N 84-25605,	85-13071	N 84-26313,	85-13279
N 84-21447,	85-13442	N 84-25606,	85-13074	N 84-26319,	85-13239
N 84-21448 thru N 84-21464,	85-13440	N 84-25607,	85-13072	N 84-26323,	85-13091
N 84-21478,	85-13424	N 84-25639,	85-13272	N 84-26324,	85-13269
N 84-21480,	85-13452	N 84-25642,	85-13152	N 84-26325,	85-13281
N 84-21586,	85-13454	N 84-25644,	85-13051	N 84-26326,	85-13283
N 84-22228,	85-13444	N 84-25645,	85-13093	N 84-26327,	85-13282
N 84-22523,	85-13445	N 84-25646,	85-13397	N 84-27667,	85-13033
N 84-23431,	85-13121	N 84-25647,	85-13055	N 84-27679,	85-13101
N 84-23978,	85-13242	N 84-25648,	85-13107	N 84-27680,	85-13111
N 84-24567,	85-13200	N 84-25684,	85-13151	N 84-27681,	85-13312
N 84-24580,	85-13396	N 84-25701,	85-13199	N 84-27684,	85-13034
N 84-24586,	85-13261	N 84-25702,	85-13198	N 84-27696,	85-13044
N 84-24593,	85-13162	N 84-25710,	85-13391	N 84-27697,	85-13136
N 84-24600,	85-13247	N 84-25711,	85-13393	N 84-27698,	85-13136
N 84-24601,	85-13246	N 84-25712,	85-13053	N 84-27714,	85-13317
N 84-24691,	85-13409	N 84-25713,	85-13070	N 84-27717,	85-13310
N 84-24692,	85-13248	N 84-25745,	85-13035	N 84-27718,	85-13109
N 84-24699,	85-13168	N 84-25752,	85-13167	N 84-27720,	85-13138
N 84-24700,	85-13253	N 84-25753,	85-13063	N 84-27722,	85-13137
N 84-24716,	85-13172	N 84-25756,	85-13273	N 84-27743,	85-13085
N 84-24774,	85-13398	N 84-25762,	85-13049	N 84-27755,	85-13296
N 84-24809,	85-13146	N 84-25764,	85-13073	N 84-27779,	85-13324
N 84-24810,	85-13256	N 84-25766,	85-13069	N 84-27780,	85-13307
N 84-24918,	85-13245	N 84-25767,	85-13280	N 84-27785,	85-13106
N 84-24920,	85-13410	N 84-25768,	85-13252	N 84-27788,	85-13293
N 84-24921,	85-13257	N 84-25769,	85-13088	N 84-27789,	85-13292
N 84-24923,	85-13264	N 84-25770,	85-13065	N 84-27790,	85-13291
N 84-24924,	85-13254	N 84-25776,	85-13270	N 84-27795,	85-13294
N 84-24973,	85-13158	N 84-25778,	85-13036	N 84-27796,	85-13294
N 84-24974,	85-13265	N 84-25779,	85-13275	N 84-27797,	85-13309
N 84-24975,	85-13263	N 84-25791,	85-13277	N 84-27798,	85-13294
N 84-25001,	85-13244	N 84-25792,	85-13276	N 84-27801,	85-13294
N 84-25002,	85-13262	N 84-25793,	85-13061	N 84-27802,	85-13302
N 84-25018,	85-13163	N 84-25794,	85-13201		

June 1985

N 84-27803, 85-13297
 N 84-27804, 85-13297
 N 84-27805, 85-13352
 N 84-27810, 85-13304
 N 84-27811, 85-13303
 N 84-27812, 85-13306
 N 84-27813, 85-13305
 N 84-27814, 85-13290
 N 84-27815, 85-13308
 N 84-27816, 85-13301
 N 84-27817, 85-13289
 N 84-27818, 85-13298
 N 84-27819, 85-13295
 N 84-27824, 85-13082
 N 84-27825, 85-13059
 N 84-27830, 85-13288
 N 84-27831, 85-13067
 N 84-27832, 85-13066
 N 84-27833, 85-13097
 N 84-27834, 85-13099
 N 84-27857, 85-13075
 N 84-27858, 85-13057
 N 84-27859, 85-13058
 N 84-27887, 85-13076
 N 84-27888, 85-13455
 N 84-27909, 85-13157
 N 84-27954, 85-13054
 N 84-27955, 85-13413
 N 84-27956, 85-13332
 N 84-27976, 85-13416
 N 84-27977, 85-13103
 N 84-27980, 85-13406
 N 84-27981, 85-13330
 N 84-27982, 85-13315
 N 84-27999, 85-13153
 N 84-28000, 85-13098
 N 84-28001, 85-13112
 N 84-28002, 85-13149
 N 84-28003, 85-13322
 N 84-28057, 85-13154
 N 84-28058, 85-13412
 N 84-28059, 85-13161
 N 84-28066, 85-13285
 N 84-28067, 85-13326
 N 84-28087, 85-13077
 N 84-28088, 85-13080
 N 84-28089, 85-13389
 N 84-28108, 85-13300
 N 84-28109, 85-13037
 N 84-28110, 85-13286
 N 84-28111, 85-13038
 N 84-28207, 85-13338
 N 84-28208, 85-13335
 N 84-28209, 85-13341
 N 84-28210, 85-13331
 N 84-28211, 85-13318
 N 84-28212, 85-13323
 N 84-28213, 85-13340
 N 84-28214, 85-13339
 N 84-28217, 85-13314
 N 84-28218, 85-13313
 N 84-28219, 85-13336

N 84-28220, 85-13325
 N 84-28221, 85-13342
 N 84-28223, 85-13320
 N 84-28224 thru N84-28258, 85-13333
 N 84-28266, 85-13240
 N 84-28267, 85-13327
 N 84-28275, 85-13411
 N 84-28276, 85-13414
 N 84-28277, 85-13118
 N 84-28279, 85-13287
 N 84-28295, 85-13119
 N 84-28296, 85-13316
 N 84-28355, 85-13328
 N 84-28391, 85-13086
 N 84-28485, 85-13321
 N 84-28494, 85-13202
 N 84-28513, 85-13102
 N 84-28514, 85-13095
 N 84-28515, 85-13148
 N 84-28516, 85-13147
 N 84-28517, 85-13043
 N 84-28518, 85-13045
 N 84-28535, 85-13117
 N 84-28537, 85-13241
 N 84-28544, 85-13311
 N 84-28569, 85-13299
 N 84-28576, 85-13319
 N 84-28613, 85-13337
 N 84-28614 thru N 84-28648, 85-13334
 N 84-28661, 85-13090
 N 84-28668, 85-13087
 N 84-28682, 85-13329
 N 84-28710, 85-13039
 N 84-28712, 85-13116
 N 84-28721, 85-13415
 N 84-28725, 85-13123
 N 84-28739, 85-13042
 N 84-29161, 85-13361
 N 84-29207, 85-13356
 N 84-29223, 85-13081
 N 84-29224, 85-13079
 N 84-29244, 85-13354
 N 84-29245, 85-13100
 N 84-29246, 85-13040
 N 84-29247, 85-13060
 N 84-29248, 85-13078
 N 84-29252, 85-13362
 N 84-29347, 85-13062
 N 84-29348, 85-13347
 N 84-29349, 85-13350
 N 84-29350, 85-13345
 N 84-29351, 85-13346
 N 84-29352, 85-13343
 N 84-29353, 85-13344
 N 84-29354, 85-13349
 N 84-29355, 85-13348
 N 84-29358, 85-13402
 N 84-29396, 85-13041
 N 84-29432, 85-13353
 N 84-29456, 85-13104
 N 84-29464, 85-13355
 N 84-29478, 85-13105

N 84-29500, 85-13046
 N 84-29542, 85-13359
 N 84-29544, 85-13108
 N 84-29545, 85-13124
 N 84-29556, 85-13110
 N 84-29561, 85-13360
 N 84-29640, 85-13126
 N 84-29685, 85-13357
 N 84-29686, 85-13113
 N 84-29805, 85-13401
 N 84-29840, 85-13122
 N 84-29842, 85-13358
 N 84-29843, 85-13351
 N 84-29908, 85-13392
 N 84-127788, 85-13181
 NA-FB/P ; 26, 85-11951
 NA-FB/P ; 27, 85-11952
 NASA conference publication ; 2307, 85-13456
 NASA conference publication ; 2343, part 2, 85-13458
 NASA conference publication ; 2343, pt.1., 85-13459
 NASA contractor report ; 3251-3252, 85-13136
 NASA contractor report ; 3290, 85-13137
 NASA contractor report ; 3468, 85-13138
 NASA contractor report ; 3820, 85-13139
 NASA contractor report ; 3826, 85-13140
 NASA contractor report ; 3832, 85-13141
 NASA contractor report ; 3835, 85-13142
 NASA contractor report ; 3839, 85-13143
 NASA contractor report ; 3842, 85-13144
 NASA contractor report ; 3844, 85-13145
 NASA contractor report ; 165325, 85-13146
 NASA contractor report ; 165831, 85-13147
 NASA contractor report ; 165832, 85-13148
 NASA contractor report ; 165925, 85-13149
 NASA contractor report ; 166008, 85-13150
 NASA contractor report ; 166276., 85-13455
 NASA contractor report ; 166530, 85-13151
 NASA contractor report ; 166572, 85-13152
 NASA contractor report ; 166583, 85-13153
 NASA contractor report ; 166584, 85-13154
 NASA contractor report ; 168181., 85-13155
 NASA contractor report ; 168218, 85-13156
 NASA contractor report ; 168242., 85-13157
 NASA contractor report ; 168253., 85-13158

Series/Report Index

NASA contractor report ; 168268., 85-13159	NASA contractor report ; 172279, 85-13193	NASA contractor report ; 173200., 85-13226
NASA contractor report ; 168298., 85-13160	NASA contractor report ; 172286, 85-13194	NASA contractor report ; 173201., 85-13227
NASA contractor report ; 168347, 85-13161	NASA contractor report ; 172287, 85-13195	NASA contractor report ; 173202., 85-13228
NASA contractor report ; 170411, 85-13162	NASA contractor report ; 172290, 85-13196	NASA contractor report ; 173203., 85-13229
NASA contractor report ; 171017., 85-13163	NASA contractor report ; 172311, 85-13197	NASA contractor report ; 173207., 85-13230
NASA contractor report ; 171023., 85-13164	NASA contractor report ; 172313, 85-13198	NASA contractor report ; 173208., 85-13231
NASA contractor report ; 171025., 85-13165	NASA contractor report ; 172336, 85-13199	NASA contractor report ; 173209., 85-13232
NASA contractor report ; 171026., 85-13166	NASA contractor report ; 172339, 85-13200	NASA contractor report ; 173210., 85-13233
NASA contractor report ; 171027., 85-13167	NASA contractor report ; 172343, 85-13201	NASA contractor report ; 173211., 85-13234
NASA contractor report ; 171028., 85-13168	NASA contractor report ; 172375, 85-13202	NASA contractor report ; 173212., 85-13235
NASA contractor report ; 171029, 85-13169	NASA contractor report ; 172804., 85-13203	NASA contractor report ; 173213., 85-13236
NASA contractor report ; 171031., 85-13170	NASA contractor report ; 173077., 85-13204	NASA contractor report ; 173214., 85-13237
NASA contractor report ; 171032., 85-13171	NASA contractor report ; 173145., 85-13205	NASA contractor report ; 173437., 85-13238
NASA contractor report ; 171034., 85-13172	NASA contractor report ; 173146., 85-13206	NASA contractor report ; 173438., 85-13239
NASA contractor report ; 171035., 85-13173	NASA contractor report ; 173147., 85-13207	NASA contractor report ; 173445., 85-13240
NASA contractor report ; 171038., 85-13174	NASA contractor report ; 173148., 85-13208	NASA contractor report ; 173448., 85-13241
NASA contractor report ; 171039., 85-13175	NASA contractor report ; 173149., 85-13209	NASA contractor report ; 173491., 85-13243
NASA contractor report ; 171786., 85-13176	NASA contractor report ; 173150., 85-13210	NASA contractor report ; 173514., 85-13244
NASA contractor report ; 172250, 85-13178	NASA contractor report ; 173181., 85-13211	NASA contractor report ; 173515., 85-13245
NASA contractor report ; 172251, 85-13179	NASA contractor report ; 173182., 85-13212	NASA contractor report ; 173517., 85-13246
NASA contractor report ; 172252, 85-13180	NASA contractor report ; 173183., 85-13213	NASA contractor report ; 173529., 85-13247
NASA contractor report ; 172254., 85-13181	NASA contractor report ; 173184., 85-13214	NASA contractor report ; 173536., 85-13248
NASA contractor report ; 172256, 85-13182	NASA contractor report ; 173186., 85-13215	NASA contractor report ; 173537., 85-13249
NASA contractor report ; 172257, 85-13183	NASA contractor report ; 173187., 85-13216	NASA contractor report ; 173538., 85-13250
NASA contractor report ; 172258, 85-13184	NASA contractor report ; 173188., 85-13217	NASA contractor report ; 173539., 85-13251
NASA contractor report ; 172262, 85-13185	NASA contractor report ; 173189., 85-13218	NASA contractor report ; 173540., 85-13252
NASA contractor report ; 172264, 85-13186	NASA contractor report ; 173190., 85-13219	NASA contractor report ; 173547., 85-13253
NASA contractor report ; 172267, 85-13187	NASA contractor report ; 173192., 85-13220	NASA contractor report ; 173548., 85-13254
NASA contractor report ; 172269, 172270, 85-13188	NASA contractor report ; 173193-173195., 85-13221	NASA contractor report ; 173549., 85-13255
NASA contractor report ; 172272, 85-13189	NASA contractor report ; 173196., 85-13222	NASA contractor report ; 173550., 85-13256
NASA contractor report ; 172273, 85-13190	NASA contractor report ; 173197., 85-13223	NASA contractor report ; 173551., 85-13257
NASA contractor report ; 172274, 85-13191	NASA contractor report ; 173198., 85-13224	NASA contractor report ; 173552., 85-13258
NASA contractor report ; 172275, 85-13192	NASA contractor report ; 173199., 85-13225	

June 1985

NASA contractor report ; 173553., 85-13259	NASA contractor report ; 173697., 85-13292	NASA contractor report ; 173733., 85-13321
NASA contractor report ; 173554., 85-13260	NASA contractor report ; 173698., 85-13293	NASA contractor report ; 173734., 85-13322
NASA contractor report ; 173555., 85-13261	NASA contractor report ; 173699., 85-13294	NASA contractor report ; 173735., 85-13323
NASA contractor report ; 173556., 85-13262	NASA contractor report ; 173700., 85-13294	NASA contractor report ; 173736., 85-13324
NASA contractor report ; 173557., 85-13263	NASA contractor report ; 173701., 85-13294	NASA contractor report ; 173737., 85-13325
NASA contractor report ; 173558., 85-13264	NASA contractor report ; 173702., 85-13294	NASA contractor report ; 173738., 85-13326
NASA contractor report ; 173560., 85-13265	NASA contractor report ; 173703., 85-13295	NASA contractor report ; 173739., 85-13327
NASA contractor report ; 173561., 85-13266	NASA contractor report ; 173704., 85-13296	NASA contractor report ; 173740., 85-13328
NASA contractor report ; 173565., 85-13267	NASA contractor report ; 173705., 85-13297	NASA contractor report ; 173741., 85-13329
NASA contractor report ; 173590., 85-13268	NASA contractor report ; 173706., 85-13297	NASA contractor report ; 173742., 85-13330
NASA contractor report ; 173593., 85-13269	NASA contractor report ; 173707., 85-13298	NASA contractor report ; 173743., 85-13331
NASA contractor report ; 173594., 85-13270	NASA contractor report ; 173708., 85-13299	NASA contractor report ; 173744., 85-13332
NASA contractor report ; 173595., 85-13271	NASA contractor report ; 173709., 85-13300	NASA contractor report ; 173745., 85-13333
NASA contractor report ; 173596., 85-13272	NASA contractor report ; 173710., 85-13301	NASA contractor report ; 173746., 85-13334
NASA contractor report ; 173597., 85-13273	NASA contractor report ; 173711., 85-13302	NASA contractor report ; 173747., 85-13335
NASA contractor report ; 173602., 85-13274	NASA contractor report ; 173712., 85-13303	NASA contractor report ; 173748., 85-13336
NASA contractor report ; 173605., 85-13275	NASA contractor report ; 173713., 85-13304	NASA contractor report ; 173749., 85-13337
NASA contractor report ; 173607., 85-13276	NASA contractor report ; 173715., 85-13305	NASA contractor report ; 173752., 85-13338
NASA contractor report ; 173610., 85-13277	NASA contractor report ; 173716., 85-13306	NASA contractor report ; 173753., 85-13339
NASA contractor report ; 173612., 85-13278	NASA contractor report ; 173717., 85-13307	NASA contractor report ; 173754., 85-13340
NASA contractor report ; 173613., 85-13279	NASA contractor report ; 173718., 85-13308	NASA contractor report ; 173755., 85-13341
NASA contractor report ; 173616., 85-13280	NASA contractor report ; 173719., 85-13309	NASA contractor report ; 173756., 85-13342
NASA contractor report ; 173617., 85-13281	NASA contractor report ; 173721., 85-13310	NASA contractor report ; 173758., 85-13343
NASA contractor report ; 173619., 85-13282	NASA contractor report ; 173722., 85-13311	NASA contractor report ; 173759., 85-13344
NASA contractor report ; 173620., 85-13283	NASA contractor report ; 173723., 85-13312	NASA contractor report ; 173760., 85-13345
NASA contractor report ; 173621., 85-13284	NASA contractor report ; 173724., 85-13313	NASA contractor report ; 173761., 85-13346
NASA contractor report ; 173678., 85-13285	NASA contractor report ; 173725., 85-13314	NASA contractor report ; 173762., 85-13347
NASA contractor report ; 173679., 85-13286	NASA contractor report ; 173726., 85-13315	NASA contractor report ; 173763., 85-13348
NASA contractor report ; 173680., 85-13287	NASA contractor report ; 173727., 85-13316	NASA contractor report ; 173764., 85-13349
NASA contractor report ; 173681., 85-13288	NASA contractor report ; 173728., 85-13317	NASA contractor report ; 173766., 85-13350
NASA contractor report ; 173691., 85-13289	NASA contractor report ; 173730., 85-13318	NASA contractor report ; 173767., 85-13351
NASA contractor report ; 173692., 85-13290	NASA contractor report ; 173731., 85-13319	NASA contractor report ; 173769., 85-13352
NASA contractor report ; 173696., 85-13291	NASA contractor report ; 173732., 85-13320	

Series/Report Index

NASA contractor report ; 173777., 85-13353	NASA contractor report ; 174627, 85-13388	NASA contractor report ; 175393., 85-13427
NASA contractor report ; 173779., 85-13354	NASA contractor report ; 174629., 85-13389	NASA contractor report ; 175394., 85-13428
NASA contractor report ; 173782., 85-13355	NASA contractor report ; 174631., 85-13390	NASA contractor report ; 175395., 85-13429
NASA contractor report ; 173783., 85-13356	NASA contractor report ; 174640., 85-13391	NASA contractor report ; 175396., 85-13430
NASA contractor report ; 173784., 85-13357	NASA contractor report ; 174650., 85-13393	NASA contractor report ; 175397., 85-13431
NASA contractor report ; 173798., 85-13358	NASA contractor report ; 174660., 85-13394	NASA contractor report ; 175398., 85-13432
NASA contractor report ; 173803., 85-13359	NASA contractor report ; 174666., 85-13395	NASA contractor report ; 175399., 85-13433
NASA contractor report ; 173804., 85-13360	NASA contractor report ; 174675., 85-13396	NASA contractor report ; 175400., 85-13434
NASA contractor report ; 173817., 85-13361	NASA contractor report ; 174680., 85-13397	NASA contractor report ; 175401., 85-13435
NASA contractor report ; 173821., 85-13362	NASA contractor report ; 174683., 85-13398	NASA contractor report ; 175404., 85-13436
NASA contractor report ; 174450., 85-13363	NASA contractor report ; 174691., 85-13399, 85-13400	NASA contractor report ; 175405., 85-13437
NASA contractor report ; 174516., 85-13365	NASA contractor report ; 174694., 85-13401	NASA contractor report ; 175406., 85-13438
NASA contractor report ; 174517., 85-13366	NASA contractor report ; 174725., 85-13402	NASA contractor report ; 175425., 85-13449
NASA contractor report ; 174518., 85-13367	NASA contractor report ; 174756., 85-13403	NASA contractor report ; 175428., 85-13450
NASA contractor report ; 174519., 85-13368	NASA contractor report ; 174757, 85-13404	NASA contractor report ; 175430., 85-13451
NASA contractor report ; 174521., 85-13370	NASA contractor report ; 175123., 85-13405	NASA contractor report ; 175431., 85-13452
NASA contractor report ; 174522., 85-13371	NASA contractor report ; 175128., 85-13406	NASA contractor report ; 175433., 85-13453
NASA contractor report ; 174524., 85-13373	NASA contractor report ; 175227., 85-13407	NASA contractor report ; 175434., 85-13454
NASA contractor report ; 174526., 85-13374	NASA contractor report ; 175228., 85-13408	NASA contractor report ; 175906., 85-13420
NASA contractor report ; 174527., 85-13375	NASA contractor report ; 175230., 85-13409	NASA-CR ; 174642., 85-13392
NASA contractor report ; 174528., 85-13376	NASA contractor report ; 175240., 85-13411	NASA CR-3844, 85-13145
NASA contractor report ; 174529., 85-13377	NASA contractor report ; 175243., 85-13412	NASA facts ; KSC 135-81, 85-13133
NASA contractor report ; 174530., 85-13378	NASA contractor report ; 175244., 85-13413	NASA SP ; 469, 85-13134
NASA contractor report ; 174543., 85-13379	NASA contractor report ; 175245., 85-13414	NASA SP ; 481, 85-13135
NASA contractor report ; 174544., 85-13380	NASA contractor report ; 175248., 85-13415	NASA technical memorandum ; X-2532, 85-13033
NASA contractor report ; 174589., 85-13381	NASA contractor report ; 175249., 85-13416	NASA technical memorandum ; 90., 85-13448
NASA contractor report ; 174611., 85-13382	NASA contractor report ; 175341., 85-13417	NASA technical memorandum ; 81922, 85-13034
NASA contractor report ; 174612., 85-13383	NASA contractor report ; 175384., 85-13418	NASA technical memorandum ; 82578, 85-13035
NASA contractor report ; 174613., 85-13364	NASA contractor report ; 175385., 85-13419	NASA technical memorandum ; 82581, 85-13036
NASA contractor report ; 174614., 85-13384	NASA contractor report ; 175389., 85-13423	NASA technical memorandum ; 82583, 85-13037
NASA contractor report ; 174615., 85-13385	NASA contractor report ; 175390., 85-13424	NASA technical memorandum ; 82584, 85-13038
NASA contractor report ; 174616., 85-13386	NASA contractor report ; 175391., 85-13425	NASA technical memorandum ; 82586, 85-13039
NASA contractor report ; 174617., 85-13387	NASA contractor report ; 175392., 85-13426	NASA technical memorandum ; 82587, 85-13040
		NASA technical memorandum ; 82588, 85-13041

June 1985

NASA technical memorandum ; 83111, 85-13042	NASA technical memorandum ; 83717, 85-13075	NASA technical memorandum ; 85945, 85-13108
NASA technical memorandum ; 83180, 85-13043	NASA technical memorandum ; 83719, 85-13076	NASA technical memorandum ; 85950, 85-13109
NASA technical memorandum ; 83218, 85-13044	NASA technical memorandum ; 83721, 85-13077	NASA technical memorandum ; 85957, 85-13110
NASA technical memorandum ; 83253, 85-13045	NASA technical memorandum ; 83722, 85-13078	NASA technical memorandum ; 85965, 85-13111
NASA technical memorandum ; 83304, 85-13046	NASA technical memorandum ; 83723, 85-13079	NASA technical memorandum ; 85973, 85-13112
NASA technical memorandum ; 83574, 85-13047	NASA technical memorandum ; 83724, 85-13080	NASA technical memorandum ; 85981, 85-13113
NASA technical memorandum ; 83608, 85-13048	NASA technical memorandum ; 83725, 85-13081	NASA technical memorandum ; 86044., 85-13114
NASA technical memorandum ; 83624, 85-13049	NASA technical memorandum ; 83728, 85-13082	NASA technical memorandum ; 86080., 85-13115
NASA technical memorandum ; 83625., 85-13050	NASA technical memorandum ; 84422., 85-13083	NASA technical memorandum ; 86088, 85-13116
NASA technical memorandum ; 83627., 85-13051	NASA technical memorandum ; 84425., 85-13084	NASA technical memorandum ; 86089., 85-13117
NASA technical memorandum ; 83633, 85-13052	NASA technical memorandum ; 84916, 85-13085	NASA technical memorandum ; 86091, 85-13118
NASA technical memorandum ; 83660, 85-13053	NASA technical memorandum ; 85386., 85-13086	NASA technical memorandum ; 86104., 85-13119
NASA technical memorandum ; 83662, 85-13054	NASA technical memorandum ; 85388., 85-13087	NASA technical memorandum ; 86119, 85-13120
NASA technical memorandum ; 83669, 85-13055	NASA technical memorandum ; 85478., 85-13088	NASA technical memorandum ; 86246, 85-13121
NASA technical memorandum ; 83670, 85-13056	NASA technical memorandum ; 85527., 85-13089	NASA technical memorandum ; 86249, 85-13122
NASA technical memorandum ; 83672, 85-13057	NASA technical memorandum ; 85554., 85-13090	NASA technical memorandum ; 86252, 85-13123
NASA technical memorandum ; 83673, 85-13058	NASA technical memorandum ; 85605., 85-13091	NASA technical memorandum ; 86255, 85-13124
NASA technical memorandum ; 83674, 85-13059	NASA technical memorandum ; 85681, 85-13092	NASA technical memorandum ; 86259, 85-13125
NASA technical memorandum ; 83675, 85-13060	NASA technical memorandum ; 85807, 85-13093	NASA technical memorandum ; 86261, 85-13126
NASA technical memorandum ; 83676., 85-13061	NASA technical memorandum ; 85809, 85-13094	NASA technical memorandum ; 86265, 85-13127
NASA technical memorandum ; 83680., 85-13062	NASA technical memorandum ; 85810, 85-13095	NASA technical memorandum ; 86653, 85-13128
NASA technical memorandum ; 83688, 85-13063	NASA technical memorandum ; 85812, 85-13096	NASA technical memorandum ; 87361, 85-13129
NASA technical memorandum ; 83692, 85-13064	NASA technical memorandum ; 85819, 85-13097	NASA technical paper ; 2217, 85-13460
NASA technical memorandum ; 83694, 85-13065	NASA technical memorandum ; 85824, 85-13098	NASA technical paper ; 2322, 85-13461
NASA technical memorandum ; 83696, 85-13066	NASA technical memorandum ; 85826, 85-13099	NASA technical paper ; 2343, 85-13462
NASA technical memorandum ; 83701, 85-13067	NASA technical memorandum ; 85828, 85-13100	NASA technical paper ; 2348, 85-13463
NASA technical memorandum ; 83704, 85-13068	NASA technical memorandum ; 85829, 85-13101	NASA technical paper ; 2358, 85-13464
NASA technical memorandum ; 83707, 85-13069	NASA technical memorandum ; 85830, 85-13102	NASA technical paper ; 2359, 85-13465
NASA technical memorandum ; 83708, 85-13070	NASA technical memorandum ; 85832, 85-13103	NASA technical paper ; 2366, 85-13466
NASA technical memorandum ; 83709, 85-13071	NASA technical memorandum ; 85867, 85-13104	NASA technical paper ; 2372, 85-13467
NASA technical memorandum ; 83710, 85-13072	NASA technical memorandum ; 85868, 85-13105	National poultry improvement plan report., 85-12006
NASA technical memorandum ; 83715, 85-13073	NASA technical memorandum ; 85907, 85-13106	NAVEDTRA 172-14-00-84, module 14, 85-12346
NASA technical memorandum ; 83716, 85-13074	NASA technical memorandum ; 85940, 85-13107	NAVEDTRA 10211-B 1, 85-12347
		NAVEDTRA 10923-D, 85-12357
		NAVEDTRA 37081, 85-12345
		NAVEDTRA 38050, 85-12344
		NAVEDTRA 43241 D, 85-12350
		NAVEDTRA 43300-4, 85-12351
		NAVEDTRA 43339 A, 85-12352
		NAVEDTRA 43357, 85-12353

- NAVEDTRA 43404-9, 85-12354
 NAVEDTRA 43413, 85-12355
 NAVEDTRA 43431-5, 85-12356
 NAVMC 26-84, 85-12141
 NAVPERS 15517, 85-12358
 NAVTRA 43231-5, 85-12348
 NBS handbook ; 44, 85-12086
 NBS technical note ; 1070, 85-12087
 NBSIR ; 84-2908, 85-12088
 NBSIR ; 84-3013, 85-12089
 NBSIR ; 84-3015, 85-12090
 NCC 1-11, 85-13353
 NCES 84-217, 85-12443
 NCES 84-224, 85-12442
 NCHS advancedata ; no. 102, 85-12689
 NCHS advancedata ; no. 103, 85-12690
 NCHSR national health care expenditures study. Data preview ; 18, 85-12694
 NCHSR program notes, 85-12693
 NCHSR research report series, 85-12692
 NCI/ICRDB/OB-/84/05, 85-12667
 NCI/ICRDB/OB-84/04, 85-12666
 NCI/ICRDB/OT-84/01, 85-12668
 NCI/ICRDB/OT-84/02, 85-12669
 NCJ-75374, 85-13006
 NCJ-90307 (v. 2), 85-13006
 NCJ-92596, 85-13007
 NIJ comprehensive bibliography, 85-13004
 NIJ executive summary, 85-13002, 85-13003
 NIJ research report, 85-13001
 No. 8 (United States. Congress. House. Committee on Interior and Insular Affairs), 85-13881
 No. 21 (United States. Congress. House. Committee on Armed Services), 85-13783
 No. 23 (United States. Congress. House. Committee on Armed Services), 85-13782
 No. 87 (United States. Congress. House. Committee on Veterans' Affairs), 85-13936
 No. 122 (United States. Congress. House. Committee on Science and Technology), 85-13921
 No. 125 (United States. Congress. House. Committee on Science and Technology), 85-13922
 No. 127 (United States. Congress. House. Committee on Science and Technology), 85-13923
 No. 128 (United States. Congress. House. Committee on Science and Technology), 85-13924
 No. 129 (United States. Congress. House. Committee on Science and Technology), 85-13925
 No. 132 (United States. Congress. House. Committee on Science and Technology), 85-13926
 NOAA technical memorandum NOS ; 30, 85-12098
 NRL memorandum report ; 5084, 85-12361
 NRL memorandum report ; 5336, 85-12362
 NSF 83-79, 85-13472
 NSF 83-309, 85-13475
 NSF 84-7, 85-13471
 NSF 84-10, 85-13473
 NTIA report ; 84-153, 85-12115
 NTIA report ; 84-154, 85-12116
 NTIA report ; 84-163, 85-12117
 NTSB/AAR-84/14, 85-13588
 NTSB/AAR-84/15, 85-13589
 NTSB/PAR-84/05, 85-13591
 NTSB/RHR-84/02, 85-13590
 NUREG/BR-0046, 85-13717
 NUREG/CP-0051, 85-13747
 NUREG/CR-2576, 85-13718
 NUREG/CR-2767, 85-13719
 NUREG/CR-2904, 85-13720
 NUREG/CR-3079, 85-13721
 NUREG/CR-3190, 85-13722
 NUREG/CR-3215, 85-13723
 NUREG/CR-3347, 85-13724
 NUREG/CR-3371, 85-13725
 NUREG/CR-3429, 85-13726
 NUREG/CR-3438, 85-13727
 NUREG/CR-3481, Vol. 1, 85-13728
 NUREG/CR-3511/2 of 2, 85-13729
 NUREG/CR-3610, 85-13730
 NUREG/CR-3643, 85-13731
 NUREG/CR-3691, 85-13732
 NUREG/CR-3719, 85-13733
 NUREG/CR-3851, 85-13734
 NUREG/CR-3855, 85-13735
 NUREG/CR-3864, 85-13736
 NUREG/CR-3909, 85-13737
 NUREG/CR-3920, 85-13738
 NUREG/CR-3927, 85-13739
 NUREG/CR-3939, 85-13740
 NUREG/CR-3973, 85-13741
 NUREG/CR-3975, 85-13742
 NUREG/CR-3985, 85-13743
 NUREG/CR-4001, 85-13744
 NUREG/CR-4014, 85-13745
 NUREG/CR-4028, 85-13746
 NUREG-0383, 85-13703
 NUREG-0390, 85-13748
 NUREG-0683, supplement no. 1, final report, 85-13704
 NUREG-0787, supplement no. 8, 85-13705
 NUREG-0797, supplement no. 6, 85-13706
 NUREG-0798, supplement no. 4, 85-13707
 NUREG-0830, supplement no. 4, 85-13708
 NUREG-0927, 85-13709
 NUREG-0944, supplement no. 1, 85-13710
 NUREG-0954, supplement no. 4, 85-13711
 NUREG-0973, 85-13712
 NUREG-1058, 85-13713
 NUREG-1064, 85-13714
 NUREG-1094, 85-13715
 NUREG-1097, 85-13716
 N84-11543, 85-13365
 N84-11547, 85-13373
 N84-20175, 85-13423
- O**
- Occasional paper (Michigan State University. Institute for Research on Teaching) ; no. 71., 85-12473
 OMB no. 3145-0058, 85-13472, 85-13473
 OMB 0980-0016, 85-12719
 Oncology overview, 85-12666, 85-12667, 85-12668, 85-12669
 Open-file report (Geological Survey (U.S.)) ; 81-27-B., 85-12795
 Open-file report (Geological Survey (U.S.)) ; 81-27-C., 85-12796
 Open-file report (Geological Survey (U.S.)) ; 81-27-D., 85-12797
 Open-file report (Geological Survey (U.S.)) ; 81-27-E., 85-12798
 Open-file report (Geological Survey (U.S.)) ; 81-27-F., 85-12799
 Open-file report (Geological Survey (U.S.)) ; 81-27-G., 85-12800
 Open-file report (Geological Survey (U.S.)) ; 81-27-H., 85-12801
 Open-file report (Geological Survey (U.S.)) ; 81-27-I., 85-12802
 Open-file report (Geological Survey (U.S.)) ; 81-27-J., 85-12803
 Open-file report (Geological Survey (U.S.)) ; 81-27-K., 85-12804
 Open-file report (Geological Survey (U.S.)) ; 83-104., 85-12805
 Open-file report (Geological Survey (U.S.)) ; 83-169., 85-12806
 Open-file report (Geological Survey (U.S.)) ; 83-176., 85-12807
 Open-file report (Geological Survey (U.S.)) ; 83-236., 85-12808
 Open-file report (Geological Survey (U.S.)) ; 83-279., 85-12809
 Open-file report (Geological Survey (U.S.)) ; 83-282., 85-12810
 Open-file report (Geological Survey (U.S.)) ; 83-285., 85-12811
 Open-file report (Geological Survey (U.S.)) ; 83-288., 85-12812
 Open-file report (Geological Survey (U.S.)) ; 83-289., 85-12813
 Open-file report (Geological Survey (U.S.)) ; 83-373., 85-12814
 Open-file report (Geological Survey (U.S.)) ; 83-395., 85-12815
 Open-file report (Geological Survey (U.S.)) ; 83-421., 85-12816
 Open-file report (Geological Survey (U.S.)) ; 83-633., 85-12817
 Open-file report (Geological Survey (U.S.)) ; 83-676., 85-12818
 Open-file report (Geological Survey (U.S.)) ; 83-743., 85-12819
 Open-file report (Geological Survey (U.S.)) ; 83-822., 85-12820

Open-file report (Geological Survey (U.S.))
; 83-921., 85-12822
Open-file report (Geological Survey (U.S.))
; 83-922., 85-12823
Open-file report (Geological Survey (U.S.))
; 84-10., 85-12824
Open-file report (Geological Survey (U.S.))
; 84-93., 85-12828
Open-file report (Geological Survey (U.S.))
; 84-152., 85-12830
Open-file report (Geological Survey (U.S.))
; 84-632., 85-12840
Open-file report (Geological Survey (U.S.))
; 84-660., 85-12841
Open-file report (Geological Survey (U.S.))
; 84-666., 85-12842
OPM document ; no. 1, 85-13490
ORNLT/TM-9191, 85-13734
ORNLT/TM-9308/V1, 85-13728
ORNLT/TM-9309, 85-13739
OSC publication ; 7, 85-13560
OSM-EIS-16, 85-12732
OSPAM ; 350-8, 85-12334
OTA-H-260, 85-13750
OTA-HCS-28, 85-13751
OTA-HCS-29, 85-13752
OTA-HCS-30, 85-13753
OTA-HCS-31, 85-13754
OTA-ITE-249, 85-13756
OTA-P-58, 85-13757
Overseas business reports ; OBR-84-11,
85-12121

P

Pamphlet (United States. Office of Personnel Management) ; CIG-82-71., 85-13487
Paper and report series (Research on Evaluation Program (Northwest Regional Educational Laboratory)) ; no. 81., 85-12446
PC 5001, 85-13483
PC 5020, 85-13481
PC 5028, 85-13484
PC 5037, 85-13482
Personnel management series (United States. Office of Personnel Management) ; PMS-720-B., 85-13488
Pest alert, 85-11951, 85-11952
PNL-4655, 85-13723
PNL-4943, 85-13730
PNL-4965-4, 85-13743
PNL-5094, 85-13726
Position document ; no. 4, 85-12523
Power O. and M. bulletin ; no. 24., 85-12904
PR-205-C, 85-12095
Preservation briefs ; 12, 85-12951
Product safety fact sheet ; no. 92., 85-13696
Program aid (United States. Dept. of Agriculture) ; no. 1352., 85-11857
Program aid (United States. Dept. of Agriculture) ; no. 1354., 85-11858

Program aid (United States. Dept. of Agriculture) ; no. 1358., 85-11859
Program announcement (National Science Foundation (U.S.). Division of International Programs), 85-13472, 85-13473
Pub. (United States. Defense Mapping Agency. Hydrographic Center) ; 150., 85-12149
Pub. (United States. Defense Mapping Agency. Hydrographic/Topographic Center) ; no. 150., 85-12149
Pub. (United States. Defense Mapping Agency. Hydrographic/Topographic Center) ; 224 (101-C) F., 85-12150
Pub. (United States. Defense Mapping Agency. Hydrographic/Topographic Center) ; 224 (104-C) E., 85-12151
Pub. (United States. Defense Mapping Agency. Hydrographic/Topographic Center) ; 224 (104-C) G., 85-12152
Pub. (United States. Defense Mapping Agency. Hydrographic/Topographic Center) ; 224 (106-C) A., 85-12153
Pub. (United States. Defense Mapping Agency. Hydrographic/Topographic Center) ; 224 (107-C) H., 85-12154
Pub. (United States. Defense Mapping Agency. Hydrographic/Topographic Center) ; 224 (108-C) C., 85-12155
Pub. (United States. Defense Mapping Agency. Hydrographic/Topographic Center) ; 224 (109-C) G., 85-12156
Pub. (United States. Defense Mapping Agency. Hydrographic/Topographic Center) ; 224 (110-C) G., 85-12157
Pub. (United States. Defense Mapping Agency. Hydrographic/Topographic Center) ; 224 (111-C) G., 85-12158
Pub. (United States. Defense Mapping Agency. Hydrographic/Topographic Center) ; 224 (117-C) D., 85-12159
Pub. (United States. Defense Mapping Agency. Hydrographic/Topographic Center) ; 224 (2001-C), 85-12160
Pub. (United States. Naval Oceanographic Office) ; 150., 85-12149
PUB. 66-31, 85-13479
PUB. 66-34, 85-13480
Public Health Service publication, 85-12660, 85-12661
Public Law 98-406, 85-12573
Public Law 98-445, 85-12574
Public Law 98-458, 85-12575
Public Law 98-464, 85-12576
Public Law 98-468, 85-12577
Public Law 98-469, 85-12578
Public Law 98-470, 85-12579
Public Law 98-498, 85-12580
Public Law 98-500, 85-12581
Public Law 98-501, 85-12582
Public Law 98-502, 85-12583
Public Law 98-503, 85-12584
Public Law 98-504, 85-12585
Public Law 98-506, 85-12586
Public Law 98-507, 85-12587

Public Law 98-508, 85-12588
Public Law 98-509, 85-12589
Public Law 98-511, 85-12590
Public Law 98-512, 85-12591
Public Law 98-513, 85-12592
Public Law 98-514, 85-12593
Public Law 98-515, 85-12594
Public Law 98-523, 85-12595
Public Law 98-524, 85-12596
Public Law 98-528, 85-12597
Public Law 98-531, 85-12598
Public Law 98-532, 85-12599
Public Law 98-536, 85-12600
Public Law 98-541, 85-12601
Public Law 98-543, 85-12602
Public Law 98-547, 85-12603
Public Law 98-549, 85-12604
Public Law 98-551, 85-12605
Public Law 98-553, 85-12606
Public Law 98-557, 85-12607
Public Law 98-558, 85-12608
Public Law 98-570, 85-12609
Public Law 98-571, 85-12610
Public Law 98-575, 85-12611
Public Law 98-576, 85-12612
Public Law 98-577, 85-12613
Public Law 98-578, 85-12614
Public Law 98-579, 85-12615
Public Law 98-583, 85-12616
Public Law 98-587, 85-12617
Public Law 98-588, 85-12618
Public Law 98-589, 85-12619
Public Law 98-591, 85-12620
Public Law 98-592, 85-12621
Public Law 98-595, 85-12622
Public Law 98-596, 85-12623
Public Law 98-600, 85-12624
Public Law 98-601, 85-12625
Public Law 98-602, 85-12626
Public Law 98-603, 85-12627
Public Law 98-606, 85-12628
Public Law 98-607, 85-12629
Public Law 98-608, 85-12630
Public Law 98-609, 85-12631
Public Law 98-613, 85-12632
Public Law 98-614, 85-12633
Public Law 98-615, 85-12634
Public Law 98-617, 85-12635
Public Law 98-619, 85-12636
Publication number H 29-650 R 19, 85-12372
Publication (United States. Internal Revenue Service) ; 78., 85-13559
Publication (United States. Internal Revenue Service) ; 378., 85-13566
Publication (United States. Internal Revenue Service) ; 463., 85-13567
Publication (United States. Internal Revenue Service) ; 519., 85-13568
Publication (United States. Internal Revenue Service) ; 538., 85-13569

Series/Report Index

Publication (United States. Internal Revenue Service); 542., 85-13570, 85-13571
 Publication (United States. Internal Revenue Service); 571., 85-13572
 Publication (United States. Internal Revenue Service); 572., 85-13573
 Publication (United States. Internal Revenue Service); 588., 85-13574
 Publication (United States. Internal Revenue Service); 590., 85-13575
 Publication (United States. Internal Revenue Service); 676., 85-13557
 Publication (United States. Internal Revenue Service); 901., 85-13576
 Publication (United States. Internal Revenue Service); 906., 85-13577
 Publication (United States. Internal Revenue Service); 908., 85-13578
 Publication (United States. Internal Revenue Service); 1066., 85-13579
 Publication (United States. Internal Revenue Service); 1194., 85-13580
 Publication (United States. Internal Revenue Service); 1264., 85-13581
 Publication (United States Postal Service); 12., 85-13478
 Publication (United States Postal Service); 264., 85-13476
 PWA-5777-30, 85-13237
 PWA-5833-37, 85-13395
 P05, 85-12138

Q

QUAD-1-84-109, 85-13740

R

R 6-WW-032-1984, 85-11881
 R 84 AEB 012, 85-13396
 R 84 AEB 422, 85-13398
 R-1603, 85-13194
 RAI-84-E-3, 85-13172
 RC 82-A-36, 85-12048
 RC 82-C-6, 85-12051
 RC 82-C-45, 85-12052
 RC 82-I-8 (P), 85-12049
 RC 82-I-33 (P), 85-12050
 RD-583-2, 85-13627
 Reference circular; no. 84-5, 85-13023
 Report (Naval Submarine Medical Research Laboratory); no. 993., 85-12341
 Report (Naval Submarine Medical Research Laboratory); no. 1012., 85-12342
 Report (Naval Submarine Medical Research Laboratory); no. 1016., 85-12343
 Report no. DOE/JPL 955392-2, 85-13335
 Report no. GDC-ASP-83-001, 85-13297
 Report no. GDC-ASP-83-002, 85-13297, 85-13352
 Report no. SA-SSP-RP 007, 85-13301
 Report no. UMTA-MA-06-0067-77-02, 85-13626
 Report no. UVA/528213/AMCS 84/104, 85-13444

Report no. UVA/528219/EE 84/103, 85-13265
 Report no. UVA/528228/MAE 84/101, 85-13433
 Report of investigations (United States. Bureau of Mines); 8917., 85-12907
 Report UAG; 89, 85-12102
 Report (United States. Bureau of Labor Statistics), 85-13012
 Report (United States. Forest Pest Management. Methods Application Group); 83-4., 85-11879
 Reprint (Peace Corps (U.S.). Information Collection and Exchange); R-29., 85-13485
 Research and development technical report (Goddard Space Flight Center), 85-13416
 Research note INT; 344, 85-11913
 Research note INT; 347, 85-11914
 Research note INT; 348, 85-11915
 Research note NC; 309, 85-11916
 Research note NC; 315, 85-11917
 Research note NC; 317, 85-11918
 Research note NC; 321, 85-11919
 Research note NE; 323, 85-11920
 Research note PNW; 415, 85-11921
 Research note PNW; 416, 85-11922
 Research note RM; 436, 85-11923
 Research note RM; 442, 85-11924
 Research note SO; 301, 85-11926
 Research note SO; 302, 85-11927
 Research note SO; 303, 85-11928
 Research paper FPL; 448, 85-11892
 Research paper FPL; 449, 85-11893
 Research paper INT; 319, 85-11894
 Research paper INT; 323, 85-11895
 Research paper INT; 332, 85-11896
 Research paper NC; 246, 85-11897
 Research paper NC; 248, 85-11898
 Research paper NE; 547, 85-11899
 Research paper NE; 549, 85-11900
 Research paper NE; 550, 85-11901
 Research paper PNW; 320, 85-11902
 Research paper PNW; 321, 85-11903
 Research paper RM; 225, 85-11906
 Research paper RM; 251, 85-11904
 Research paper RM; 252, 85-11905
 Research paper RM; 443, 85-11925
 Research paper SE; 245, 85-11907
 Research paper SO; 196, 85-11908
 Research paper SO; 197, 85-11909
 Research paper SO; 199, 85-11910
 Research paper SO; 201, 85-11911
 Research paper SO; 204, 85-11912
 Research project 80-6, 85-13599
 Research report (Alverno College. Office of Research & Evaluation); no. 8., 85-12459
 Research series (Michigan State University. Institute for Research on Teaching); no. 134., 85-12474
 Resource bulletin FPL; 13, 85-11929

Resource bulletin NC; 79, 85-11930
 Resource bulletin NE; 80, 85-11931
 Resource bulletin PNW; 112, 85-11932
 Resource bulletin SE; 74, 85-11933
 RF 13551-6, 85-12956
 RPI 432, 85-12296
 RPI 502, 85-12297
 RPI 510, 85-12298
 RPI 565, 85-12299
 RPI 598, 85-12300
 RPI 599, 85-12301
 RPI 677 D, 85-12302
 RPI 703, 85-12303
 RPI 760, 85-12304
 RPI 761, 85-12305
 RPI 766, 85-12306
 RPI 914, 85-12307
 RPI-940, 85-12308
 RSL technical report; 340-1, 85-13373

S

SA 1241 F, 85-12373
 SAND 82-1292, 85-13719
 SAND 82-1580, 85-13722
 SAND 82-7077, 85-13720
 SAND 83-1692, 85-13727
 SAND 83-2086/2 of 2, 85-13729
 SAND 83-2493, 85-13731
 SAND 83-2624, 85-13733
 SAND 83-7081, 85-13724
 SAND 84-0422, 85-13732
 SAND 84-1246, 85-13738
 SAND 84-7139, 85-13735
 SB (United States. Dept. of the Army); 10-495., 85-12266
 SC 82-A-3, 85-12075
 SC 82-A-4, 85-12076
 SC 82-A-10, 85-12077
 SC 82-A-19, 85-12078
 SC 82-A-22, 85-12079
 SC 82-A-25, 85-12080
 SC 82-A-28, 85-12081
 SC 82-A-35, 85-12082
 SC 82-A-37, 85-12083
 SC 82-A-44, 85-12084
 SCNAC-98-2-4, 85-13911
 SCNAC-98-2-11, 85-13692
 The Search for health, 85-12653, 85-12654, 85-12655, 85-12656, 85-12657, 85-12658, 85-12659
 SECNAVINST; 5820.4F., 85-12251
 Senate document (United States. Congress (98th, 1st session: 1983). Senate); no. 98-5., 85-13660
 Senate document (United States. Congress (98th, 1st session: 1983). Senate); no. 98-12., 85-13661
 Senate document (United States. Congress (98th, 2nd session: 1984). Senate); no. 98-1., 85-13659

- Ser. no. 98-61 (United States. Congress. House. Committee on Veterans' Affairs), 85-13937
- Serial DD (United States. Congress. House. Committee on Science and Technology), 85-13919
- Serial MM (United States. Congress. House. Committee on Science and Technology), 85-13920
- Serial no. J-98-100 (United States. Congress. Senate. Committee on the Judiciary), 85-13894
- Serial no. J-98-111 (United States. Congress. Senate. Committee on the Judiciary), 85-13897
- Serial no. J-98-113 (United States. Congress. Senate. Committee on the Judiciary), 85-13893
- Serial no. J-98-119 (United States. Congress. Senate. Committee on the Judiciary), 85-13898
- Serial no. J-98-142 (United States. Congress. Senate. Committee on the Judiciary), 85-13896
- Serial no. J-98-145 (United States. Congress. Senate. Committee on the Judiciary), 85-13892
- Serial no. 83 (United States. Congress. House. Committee on the Judiciary), 85-13885
- Serial no. 86 (United States. Congress. House. Committee on the Judiciary), 85-13887
- Serial no. 87 (United States. Congress. House. Committee on the Judiciary), 85-13888
- Serial no. 89 (United States. Congress. House. Committee on the Judiciary), 85-13889
- Serial no. 96 (United States. Congress. House. Committee on the Judiciary), 85-13890
- Serial no. 97-76 (United States. Congress. House. Committee on Agriculture), 85-13770
- Serial no. 98-1 (United States. Congress. House. Committee on the District of Columbia), 85-13801
- Serial no. 98-8 (United States. Congress. House. Committee on the District of Columbia), 85-13802
- Serial no. 98-9 (United States. Congress. House. Committee on the District of Columbia), 85-13803
- Serial no. 98-46 (United States. Congress. House. Committee on Interior and Insular Affairs), 85-13882
- Serial no. 98-51 (United States. Congress. House. Committee on Interior and Insular Affairs), 85-13883
- Serial no. 98-54 (United States. Congress. House. Committee on Merchant Marine and Fisheries), 85-13908
- Serial no. 98-55 (United States. Congress. House. Committee on Post Office and Civil Service), 85-13912
- Serial no. 98-57 (United States. Congress. House. Committee on Merchant Marine and Fisheries), 85-13909
- Serial no. 98-57 (United States. Congress. House. Committee on Post Office and Civil Service), 85-13913
- Serial no. 98-58 (United States. Congress. House. Committee on Merchant Marine and Fisheries), 85-13910
- Serial no. 98-61 (United States. Congress. House. Committee on Post Office and Civil Service), 85-13914
- Serial no. 98-62 (United States. Congress. House. Committee on Post Office and Civil Service), 85-13915
- Serial no. 98-70 (United States. Congress. House. Committee on Agriculture), 85-13767
- Serial no. 98-71 (United States. Congress. House. Committee on Agriculture), 85-13768
- Serial no. 98-72 (United States. Congress. House. Committee on Agriculture), 85-13769
- Serial no. 98-85 (United States. Congress. House. Committee on the Judiciary), 85-13886
- Serial no. 98-86 (United States. Congress. House. Committee on Agriculture), 85-13771
- Serial no. 98-88 (United States. Congress. House. Committee on Agriculture), 85-13772
- Serial no. 98-91 (United States. Congress. House. Committee on Agriculture), 85-13851
- Serial no. 98-110 (United States. Congress. Senate. Committee on Commerce, Science, and Transportation), 85-13795
- Serial no. 98-111 (United States. Congress. Senate. Committee on Commerce, Science, and Transportation), 85-13796
- Serial no. 98-112 (United States. Congress. Senate. Committee on Commerce, Science, and Transportation), 85-13794
- Serial no. 98-113 (United States. Congress. Senate. Committee on Commerce, Science, and Transportation), 85-13800
- Serial no. 98-114 (United States. Congress. Senate. Committee on Commerce, Science, and Transportation), 85-13798
- Serial no. 98-115 (United States. Congress. Senate. Committee on Commerce, Science, and Transportation), 85-13799
- Serial no. 98-116 (United States. Congress. Senate. Committee on Commerce, Science, and Transportation), 85-13797
- Serial no. 98-163 (United States. Congress. House. Committee on Energy and Commerce), 85-13824
- Serial no. 98-166 (United States. Congress. House. Committee on Energy and Commerce), 85-13825
- Serial no. 98-167 (United States. Congress. House. Committee on Energy and Commerce), 85-13826
- Serial no. 98-168 (United States. Congress. House. Committee on Energy and Commerce), 85-13827
- Serial no. 98-170 (United States. Congress. House. Committee on Energy and Commerce), 85-13828
- Serial no. 98-171 (United States. Congress. House. Committee on Energy and Commerce), 85-13829
- Serial no. 98-173 (United States. Congress. House. Committee on Energy and Commerce), 85-13830
- Serial no. 98-174 (United States. Congress. House. Committee on Energy and Commerce), 85-13831
- Serial no. 98-176 (United States. Congress. House. Committee on Energy and Commerce), 85-13832
- Serial no. 98-180 (United States. Congress. House. Committee on Energy and Commerce), 85-13833
- Serial no. 98-184 (United States. Congress. House. Committee on Energy and Commerce), 85-13834
- Serial no. 98-187 (United States. Congress. House. Committee on Energy and Commerce), 85-13835
- Serial no. 100 (United States. Congress. House. Committee on the Judiciary), 85-13891
- Serial TF 6-2 (United States. Congress. House. Committee on the Budget), 85-13792
- Serial 98-76 (United States. Congress. House. Committee on Ways and Means), 85-13939
- Serial 98-91 (United States. Congress. House. Committee on Ways and Means), 85-13940
- Serial 98-95 (United States. Congress. House. Committee on Ways and Means), 85-13941
- Serial 98-96 (United States. Congress. House. Committee on Ways and Means), 85-13942
- Serial 98-100 (United States. Congress. House. Committee on Ways and Means), 85-13943
- Serial 98-101 (United States. Congress. House. Committee on Ways and Means), 85-13944
- SF 2900-Q (6-82), 85-13720
- SIPP-4006 A, 85-12018
- Smithsonian contributions to botany ; no. 57, 85-13549
- Smithsonian contributions to zoology ; no. 398, 85-13546
- Smithsonian contributions to zoology ; no. 402, 85-13547
- Smithsonian contributions to zoology ; no. 404, 85-13548
- SOC-SE-02-01, 85-13248
- Software Engineering Laboratory series ; SEL-83-002, 85-13091

Soil survey investigations report ; no. 1, 85-11963
 SP 84-MSFC-2726, 85-13173
 SpCr 1 (8-84), 85-11975
 Special report (United States. Dept. of State. Bureau of Public Affairs) ; no. 119., 85-13536
 SpSy 5 (7-84), 85-11977
 SRS/SE-TR 84-022, 85-13175
 ST 7-193 FY 73, 85-12248
 ST 21-75-2, 85-12247
 Statistical brief (United States. Veterans Administration) ; SB 70-85-1., 85-13651
 Statistical bulletin (United States. Dept. of Agriculture) ; no. 706., 85-11849
 Statistical bulletin (United States. Dept. of Agriculture) ; no. 711., 85-11850
 Statistical bulletin (United States. Dept. of Agriculture) ; no. 712., 85-11851
 Statistical bulletin (United States. Dept. of Agriculture) ; no. 713., 85-11852
 Statistical studies in field geochemistry, 85-12743
 Surveys of science resources series, 85-13474

T

TC publication., 85-12969
 Technical bulletin (United States. Dept. of Agriculture) ; no. 1691., 85-11853
 Technical manuscript (Construction Engineering Research Laboratory) ; N-177., 85-12329
 Technical note (Michoud Assembly Facility (Chrysler Corporation)) ; TN-SM-83-13., 85-13167
 Technical note (Michoud Assembly Facility (Chrysler Corporation)) ; TN-SM-84-14., 85-13168
 Technical report NAVTRAEQUIPCEN ; 78-C-0113-3, 85-12339
 Technical report (Old Dominion University. Dept. of Geophysical Sciences) ; no. GSTR-84-4., 85-13240
 Technical report (Old Dominion University. School of Sciences and Health Professions. Dept. of Physics.) ; no. PTR-83-5., 85-13213
 Technical report (Operations Research Incorporated) ; no. 2310., 85-13412
 Technical report (Operations Research Incorporated) ; no. 2311., 85-13413
 Technical report (U.S. Army Engineer Waterways Experiment Station) ; HL-84-1., 85-12320
 Technical report (U.S. Army Research Institute for the Behavioral and Social Sciences) ; 606., 85-12314
 Technical report (University of Illinois at Urbana-Champaign. Center for the Study of Reading) ; no. 305., 85-12452
 Technology sharing reprint series, 85-13585
 TR-84-C-7, 85-13051

TR-0484-8219, 85-13410
 Treaty doc. ; no. 98-2, 85-13662
 Treaty doc. ; no. 99-1, 85-13663
 TRW ER-8162-F, 85-13393
 TVA/OECD/FPM-82/23, 85-13762
 TVA/OGM/IO-84-2, 85-13759
 TVA/ONR/ERD-82/1, 85-13761
 TVA/OP/ECR-84/27, 85-13763
 TVA/P&E/P&E INFO-85/19, 85-13758

U

U.S. Geological Survey bulletin ; 1529-A, 85-12736
 U.S. Geological Survey bulletin ; 1606, 85-12737
 U.S. Geological Survey open-file report ; 83-868., 85-12821
 U.S. Geological Survey open-file report ; 84-18., 85-12825
 U.S. Geological Survey open-file report ; 84-071., 85-12826
 U.S. Geological Survey open-file report ; 84-073, 85-12827
 U.S. Geological Survey open-file report ; 84-113., 85-12829
 U.S. Geological Survey open-file report ; 84-259., 85-12831
 U.S. Geological Survey open-file report ; 84-266., 85-12832
 U.S. Geological Survey open-file report ; 84-275., 85-12833
 U.S. Geological Survey open-file report ; 84-279., 85-12834
 U.S. Geological Survey open-file report ; 84-282., 85-12835
 U.S. Geological Survey open-file report ; 84-334., 85-12836
 U.S. Geological Survey open-file report ; 84-339, 85-12837
 U.S. Geological Survey open-file report ; 84-359., 85-12838
 U.S. Geological Survey open-file report ; 84-629-L., 85-12839
 U.S. Geological Survey professional paper ; 574-I, 85-12743
 U.S. Geological Survey professional paper ; 1244, 85-12744
 U.S. Geological Survey professional paper ; 1290, 85-12745
 U.S. Geological Survey professional paper ; 1303, 85-12746
 U.S. Geological Survey professional paper ; 1400-B, 85-12747
 U.S. Geological Survey water-data report ; AK-83-1, 85-12794
 U.S. Geological Survey water-resources investigations report ; 83-4114-A., 85-12750
 U.S. Geological Survey water-resources investigations report ; 83-4114-B., 85-12751
 U.S. Geological Survey water-resources investigations report ; 83-4114-C., 85-12752

U.S. Geological Survey water-resources investigations report ; 83-4114-D., 85-12753
 U.S. Geological Survey water-resources investigations report ; 83-4114-E., 85-12754
 U.S. Geological Survey water-resources investigations report ; 83-4114-F., 85-12755
 U.S. Geological Survey water-resources investigations report ; 83-4114-G., 85-12756
 U.S. Geological Survey water-resources investigations report ; 83-4115-A., 85-12757
 U.S. Geological Survey water-resources investigations report ; 83-4115-B., 85-12758
 U.S. Geological Survey water-resources investigations report ; 83-4116-C., 85-12761
 U.S. Geological Survey water-resources investigations report ; 83-4116-E., 85-12762
 U.S. Geological Survey water-resources investigations report ; 83-4116-F., 85-12763
 U.S. Geological Survey water-resources investigations report ; 83-4116-G., 85-12764
 U.S. Geological Survey water-resources investigations report ; 83-4117-A., 85-12765
 U.S. Geological Survey water-resources investigations report ; 83-4117-B., 85-12766
 U.S. Geological Survey water-resources investigations report ; 83-4117-C., 85-12767
 U.S. Geological Survey water-resources investigations report ; 83-4117-D., 85-12768
 U.S. Geological Survey water-resources investigations report ; 83-4118-A., 85-12769
 U.S. Geological Survey water-resources investigations report ; 83-4118-B., 85-12770
 U.S. Geological Survey water-resources investigations report ; 83-4118-C., 85-12771
 U.S. Geological Survey water-resources investigations report ; 83-4118-D., 85-12772
 U.S. Geological Survey water-resources investigations report ; 83-4118-E., 85-12773
 U.S. Geological Survey water-resources investigations report ; 83-4118-G., 85-12774
 U.S. Geological Survey water-resources investigations report ; 83-4119-B., 85-12775
 U.S. Geological Survey water-resources investigations report ; 83-4119-F., 85-12776

- U.S. Geological Survey water-resources investigations report ; 83-4120-A., 85-12777
- U.S. Geological Survey water-resources investigations report ; 83-4120-B., 85-12778
- U.S. Geological Survey water-resources investigations report ; 83-4120-C., 85-12779
- U.S. Geological Survey water-resources investigations report ; 83-4120-D., 85-12780
- U.S. Geological Survey water-resources investigations report ; 83-4121-A., 85-12781
- U.S. Geological Survey water-resources investigations report ; 83-4121-B., 85-12782
- U.S. Geological Survey water-resources investigations report ; 83-4121-C., 85-12783
- U.S. Geological Survey water-resources investigations report ; 83-4122-A., 85-12784
- U.S. Geological Survey water-resources investigations report ; 83-4122-B., 85-12785
- U.S. Geological Survey water-resources investigations report ; 83-4122-C., 85-12786
- U.S. Geological Survey water-resources investigations report ; 83-4122-E., 85-12787
- U.S. Geological Survey water-resources investigations report ; (84-4086), 85-12789
- U.S. Geological Survey water-resources investigations report ; 84-4114, 85-12790
- U.S. Geological Survey water resources investigations report ; 84-4159, 85-12791
- U.S. Geological Survey water-resources investigations report ; 84-4256, 85-12793
- U.S. Geological Survey water-supply paper ; 2197, 85-12738
- U.S. Geological Survey water-supply paper ; 2222, 85-12739
- U.S. Geological Survey water-supply paper ; 2228, 85-12741
- U.S. Geological Survey water-supply paper ; 2245, 85-12742
- UILU-ENG-84-2547, 85-13089
- UMTA-IT-06-0273-84-1, 85-13625
- United States. Bureau of Radiological Health. Radiation recommendation series., 85-12686
- United States. Congress (98th, 1st session : 1983). Senate. Report ; no. 98-8., 85-13664
- United States. Congress (98th, 1st session : 1983). Senate. S. hrg. ; 98-1185., 85-13880
- United States. Congress (98th, 1st session : 1983). Senate. S. hrg. ; 98-1195., 85-13797
- United States. Congress (98th, 2nd session : 1984). Senate. S. hrg. ; 98-1133., 85-13788
- United States. Congress (98th, 2nd session : 1984). Senate. S. hrg. 98-1145., 85-13836, 85-13843, 85-13845
- United States. Congress (98th, 2nd session : 1984). House. Report ; no. 98-1187., 85-13687
- United States. Congress (98th, 2nd session : 1984). Senate. S. prt. ; 98-273., 85-13809
- United States. Congress (98th, 2nd session : 1984). Senate. Report ; 98-401., 85-13665
- United States. Congress (98th, 2nd session : 1984). Senate. Report ; 98-453., 85-13666
- United States. Congress (98th, 2nd session : 1984). Senate. Report ; 98-455., 85-13667
- United States. Congress (98th, 2nd session : 1984). Senate. Report ; 98-462., 85-13668
- United States. Congress (98th, 2nd session : 1984). Senate. Report ; 98-480., 85-13669
- United States. Congress (98th, 2nd session : 1984). Senate. S. hrg. ; 98-497, pt. 3., 85-13899
- United States. Congress (98th, 2nd session : 1984). Senate. Report ; 98-508., 85-13670
- United States. Congress (98th, 2nd session : 1984). Senate. Report ; 98-524., 85-13671
- United States. Congress (98th, 2nd session : 1984). Senate. S. hrg. ; 98-724, pt. 8., 85-13787
- United States. Congress (98th, 2nd session : 1984). Senate. S. hrg. ; 98-911, pts. 3-4., 85-13774
- United States. Congress (98th, 2nd session : 1984). Senate. S. hrg. ; 98-965., 85-13775
- United States. Congress (98th, 2nd session : 1984). Senate. S. hrg. ; 98-994, pts. 2-3., 85-13776
- United States. Congress (98th, 2nd session : 1984). Senate. S. hrg. ; 98-1012., 85-13791
- United States. Congress (98th, 2nd session : 1984). Senate. S. hrg. ; 98-1030, pt. 2., 85-13777
- United States. Congress (98th, 2nd session : 1984). Senate. S. hrg. ; 98-1121., 85-13779
- United States. Congress (98th, 2nd session : 1984). Senate. S. hrg. ; 98-1125., 85-13878
- United States. Congress (98th, 2nd session : 1984). Senate. S. hrg. ; 98-1135., 85-13892
- United States. Congress (98th, 2nd session : 1984). Senate. S. hrg. ; 98-1137, pts. 1, 2., 85-13900
- United States. Congress (98th, 2nd session : 1984). Senate. S. hrg. ; 98-1138., 85-13901
- United States. Congress (98th, 2nd session : 1984). Senate. S. hrg. ; 98-1142., 85-13789
- United States. Congress (98th, 2nd session : 1984). Senate. S. hrg. ; 98-1149., 85-13837
- United States. Congress (98th, 2nd session : 1984). Senate. S. hrg. ; 98-1150., 85-13838
- United States. Congress (98th, 2nd session : 1984). Senate. S. hrg. ; 98-1152., 85-13902
- United States. Congress (98th, 2nd session : 1984). Senate. S. hrg. ; 98-1154., 85-13839
- United States. Congress (98th, 2nd session : 1984). Senate. S. hrg. ; 98-1155., 85-13903
- United States. Congress (98th, 2nd session : 1984). Senate. S. hrg. ; 98-1156., 85-13840
- United States. Congress (98th, 2nd session : 1984). Senate. S. hrg. ; 98-1159., 85-13893
- United States. Congress (98th, 2nd session : 1984). House. Report ; 98-1160., 85-13683, 85-13860
- United States. Congress (98th, 2nd session : 1984). House. Report ; 98-1161., 85-13684, 85-13894
- United States. Congress (98th, 2nd session : 1984). House. Report ; 98-1162., 85-13685
- United States. Congress (98th, 2nd session : 1984). Senate. S. hrg. ; 98-1164., 85-13794
- United States. Congress (98th, 2nd session : 1984). Senate. S. hrg. ; 98-1165., 85-13795
- United States. Congress (98th, 2nd session : 1984). Senate. S. hrg. ; 98-1166., 85-13933
- United States. Congress (98th, 2nd session : 1984). Senate. S. hrg. ; 98-1174., 85-13841
- United States. Congress (98th, 2nd session : 1984). Senate. S. hrg. ; 98-1175., 85-13818
- United States. Congress (98th, 2nd session : 1984). Senate. S. hrg. ; 98-1176., 85-13879
- United States. Congress (98th, 2nd session : 1984). House. Report ; 98-1177., 85-13682, 85-13895
- United States. Congress (98th, 2nd session : 1984). Senate. S. hrg. ; 98-1178., 85-13790
- United States. Congress (98th, 2nd session : 1984). Senate. S. hrg. ; 98-1179., 85-13819
- United States. Congress (98th, 2nd session : 1984). Senate. S. hrg. ; 98-1180., 85-13820
- United States. Congress (98th, 2nd session : 1984). Senate. S. hrg. ; 98-1181., 85-13796
- United States. Congress (98th, 2nd session : 1984). Senate. S. hrg. ; 98-1182., 85-13821

- United States. Congress (98th, 2nd session : 1984). Senate. S. hrg. ; 98-1183., 85-13896
- United States. Congress (98th, 2nd session : 1984). Senate. S. hrg. ; 98-1184., 85-13804, 85-13808
- United States. Congress (98th, 2nd session : 1984). House. Report ; 98-1186., 85-13686, 85-13822
- United States. Congress (98th, 2nd session : 1984). Senate. S. hrg. ; 98-1187., 85-13842
- United States. Congress (98th, 2nd session : 1984). House. Report ; 98-1188., 85-13688
- United States. Congress (98th, 2nd session : 1984). Senate. S. hrg. ; 98-1189., 85-13861
- United States. Congress (98th, 2nd session : 1984). House. Report ; 98-1190., 85-13689, 85-13862
- United States. Congress (98th, 2nd session : 1984). Senate. S. hrg. ; 98-1192., 85-13844
- United States. Congress (98th, 2nd session : 1984). Senate. S. hrg. ; 98-1193., 85-13806
- United States. Congress (98th, 2nd session : 1984). Senate. S. hrg. ; 98-1194., 85-13810
- United States. Congress (98th, 2nd session : 1984). Senate. S. hrg. ; 98-1196., 85-13805
- United States. Congress (98th, 2nd session : 1984). House. Report ; 98-1197., 85-13691, 85-13798
- United States. Congress (98th, 2nd session : 1984). Senate. S. hrg. ; 98-1198., 85-13799
- United States. Congress (98th, 2nd session : 1984). House. Report ; 98-1199., 85-13692, 85-13780
- United States. Congress (98th, 2nd session : 1984). Senate. S. hrg. ; 98-1200., 85-13800
- United States. Congress (98th, 2nd session : 1984). Senate. S. hrg. ; 98-1201., 85-13897
- United States. Congress (98th, 2nd session : 1984). Senate. S. hrg. ; 98-1204., 85-13904
- United States. Congress (98th, 2nd session : 1984). Senate. S. hrg. ; 98-1206., 85-13781
- United States. Congress (98th, 2nd session : 1984). Senate. S. hrg. ; 98-1207., 85-13898
- United States. Congress (98th, 2nd session : 1984). Senate. S. hrg. ; 98-1209., 85-13905
- United States. Congress (98th, 2nd session : 1984). Senate. S. hrg. ; 98-1210., 85-13906
- United States. Congress (98th, 2nd session : 1984). Senate. S. hrg. ; 98-1211., 85-13938
- United States. Congress (98th, 2nd session : 1984). Senate. S. hrg. ; 98-1212., 85-13846
- United States. Congress (98th, 2nd session : 1984). Senate. S. hrg. ; 98-1213., 85-13863
- United States. Congress (98th, 2nd session : 1984). Senate. S. hrg. ; 98-1215., 85-13807
- United States. Congress (98th, 2nd session : 1984). Senate. S. hrg. ; 98-1216., 85-13823
- United States. Congress (99th, 1st session : 1985). Senate. Report ; no. 99-1., 85-13672
- United States. Congress (99th, 1st session : 1985). Senate. S. print ; 99-6., 85-13864
- United States. Congress (98th, 2nd session : 1984). House. Report ; 98-1194., 85-13690
- United States. Dept. of State. Bureau of Public Affairs. Current policy ; no. 637., 85-13517
- United States. Dept. of State. Bureau of Public Affairs. Current policy ; no. 639., 85-13518
- United States. Dept. of State. Bureau of Public Affairs. Current policy ; no. 643., 85-13519
- United States. Dept. of State. Bureau of Public Affairs. Current policy ; no. 644., 85-13520
- United States. Dept. of State. Bureau of Public Affairs. Current policy ; no. 645., 85-13521
- United States. Dept. of State. Bureau of Public Affairs. Current policy ; no. 647., 85-13522
- United States. Dept. of State. Bureau of Public Affairs. Current policy ; no. 652., 85-13523
- United States. Dept. of the Army. Field manual ; FM 8-230., 85-12269
- United States. Dept. of the Army. Army regulation ; no. 27-50., 85-12251
- United States. Dept. of the Army. Army regulation ; no. 30-16., 85-12252
- United States. Dept. of the Army. Army regulation ; no. 59-4., 85-12369
- United States. Dept. of the Army. Army regulation ; no. 190-12., 85-12253
- United States. Dept. of the Army. Department of the Army supply catalog ; SC 4940-95-CL-A 63-HR., 85-12267
- United States. Dept. of the Army. Department of the Army supply catalog ; SC 6695-92-CL-006-HR., 85-12268
- United States. Dept. of the Army. Soldier training publication ; STP 1-93 J 1-SM., 85-12270
- United States. Dept. of the Army. Soldier training publication ; STP 55-68 J 12-SM., 85-12271
- United States. Dept. of the Treasury. Office of the Secretary. Department circular, public debt series ; no. 21-84., 85-13553
- United States. Dept. of the Treasury. Office of the Secretary. Department circular, public debt series ; no. 22-84., 85-13554
- United States. Federal Aviation Administration. Advisory circular ; AC no. 61-91 D., 85-13612
- United States. Federal Aviation Administration. Advisory circular ; AC 23.1305-1., 85-13610
- United States. Federal Aviation Administration. Advisory circular ; AC 61-83 B., 85-13611
- United States. Federal Aviation Administration. Order ; 8430.1 D., 85-13609
- United States. Marine Corps. MCO ; P 10110.25 C., 85-12266
- United States. Marine Corps. MCO ; 13480.1B., 85-12369
- United States. Naval Supply Systems Command. NAVSUPINST ; 10110.6A., 85-12266
- United States. Office of the Chief of Naval Operations. Instructions ; 4630.24B., 85-12369
- United States. Superintendent of Documents. Subject bibliography ; SB-025., 85-12539
- United States. Superintendent of Documents. Subject bibliography ; SB-050., 85-12540
- United States. Superintendent of Documents. Subject bibliography ; SB-070., 85-12541
- United States. Superintendent of Documents. Subject bibliography ; SB-091., 85-12542
- United States. Superintendent of Documents. Subject bibliography ; SB-117., 85-12543
- United States. Superintendent of Documents. Subject bibliography ; SB-128., 85-12544
- United States. Superintendent of Documents. Subject bibliography ; SB-131., 85-12545
- United States. Superintendent of Documents. Subject bibliography ; SB-143., 85-12546
- United States. Superintendent of Documents. Subject bibliography ; SB-150., 85-12547
- United States. Superintendent of Documents. Subject bibliography ; SB-223., 85-12548
- United States. Superintendent of Documents. Subject bibliography ; SB-236., 85-12549
- United States. Superintendent of Documents. Subject bibliography ; SB-271., 85-12550
- United States. Superintendent of Documents. Subject bibliography ; SB-276., 85-12551

United States. Superintendent of Documents. Subject bibliography ; SB-292., 85-12552
 United States. Veterans Administration. Information Technology Center. Catalog. 30-2., 85-13645
 United States. Veterans Administration. VA catalog ; no. 3, section 8., 85-13648
 Update (Bethesda, Md.), 85-12670
 USAAVNC pamphlet ; no. 2 B/2 C 011 1963 A., 85-12310, 85-12311
 USAAVNC pamphlet ; no. 4 D 011 2019 A., 85-12313
 USAAVNC pamphlet ; PT 2 C 011 0906 A., 85-12312
 USDA Forest Service resource bulletin NC ; 79., 85-11930
 USITC publication ; 841, 85-12970, 85-12971, 85-12972, 85-12973, 85-12974, 85-12975, 85-12976, 85-12977, 85-12978, 85-12979, 85-12980
 USITC publication ; 1562, 85-12981
 USITC publication ; 1584, 85-12983
 USITC publication ; 1606, 85-12982
 USITC publication ; 1610., 85-12969

V

V-7106, 85-12381
 Vg 2-1-2 (8-84), 85-11976
 VPI-E-83-9, 85-13280
 VPI-E-84-16, 85-13252
 VPI-E-84-20, 85-13088

W

W-45666, 85-13416
 Water-resources investigations ; 82-37, 85-12748
 Water resources investigations report ; 82-4114., 85-12749
 Water resources investigations report ; 83-4116-A, 85-12759
 Water resources investigations report ; 83-4116-B, 85-12760
 Water-resources investigations report ; 83-4281, 85-12788
 Water-resources investigations report ; 84-4183, 85-12792
 Water resources technical publication., 85-12899, 85-12903
 WC 82-A-1, 85-12053
 WC 82-A-4, 85-12054

WC 82-A-7, 85-12055
 WC 82-A-8, 85-12056
 WC 82-A-10, 85-12057
 WC 82-A-14, 85-12058
 WC 82-A-16, 85-12059
 WC 82-A-17, 85-12060
 WC 82-A-18, 85-12061
 WC 82-A-21, 85-12062
 WC 82-A-23, 85-12063
 WC 82-A-25, 85-12064
 WC 82-A-26, 85-12065
 WC 82-A-31, 85-12066
 WC 82-A-33, 85-12067
 WC 82-A-34, 85-12068
 WC 82-A-35, 85-12069
 WC 82-A-39, 85-12070
 WC 82-A-41, 85-12071
 WC 82-A-49, 85-12072
 WC 82-A-50, 85-12073
 WC 82-A-52, 85-12074
 WDM 23 HB 2-84, 85-13491
 WH publication ; 1244-B, 85-13016
 WINCO-1023, 85-13745
 WRSC-WCUS-82-1, 85-12318
 WRSC-WCUS-82-2, 85-12319

0-9

00-1834, 85-12696
 00-4164, 85-12703
 00-4165, 85-12704
 00-4168, 85-12705
 2A circular ; 350-84-2, 85-12239
 5 105-126, 85-13229
 A 30-83, 85-12035
 49-HLBD-11/84, 85-12655
 L 141, 85-12527
 55-CC-12/84, 85-12653
 56-CC-12/84-T, 85-12654
 57-AID-12/84, 85-12656
 58-AID-12/84-T, 85-12657
 59-NCDS-12/84, 85-12658
 60-NCDS-12/84-T, 85-12659
 84-1, 85-13130
 98-85 (United States. Congress. House. Committee on Public Works and Transportation), 85-13916
 98-88 (United States. Congress. House. Committee on Public Works and Transportation), 85-13917
 201-26 Q 10/A,B,C,D,E,G,H-DB, 85-12315

260-72 E 10/BC-W (2), 85-12316
 260-72 G 10/BC-W (2), 85-12316
 430/9-84-009, 85-12520
 0501-LP-222-3150, 85-12348
 0501-LP-222-3160, 85-12349
 0501-LP-222-4124, 85-12350
 0501-LP-222-6635, 85-12351
 0501-LP-222-8505, 85-12352
 0501-LP-223-0700, 85-12353
 0501-LP-223-5420, 85-12354
 0501-LP-223-6300, 85-12355
 0501-LP-223-8114, 85-12356
 505-31-43-03, 85-13046
 2570 05 8308, 85-12406
 8407, 85-12357
 10001 532 001 7807 CORB, 85-12407
 10005 530 003 8112 DIGB (unit 3), 85-12378
 10005 530 004 8112 DIGB (unit 4), 85-12378
 11650 02 8403, 85-12382
 11650 03 8404, 85-12383
 16732/0001 HQS 83, 85-13623
 24250 06 8501, 85-12384
 27132 03 7907 (v.3), 85-12385
 27350 01 8412, 85-12386
 30270 04 8404, 85-12387
 30456 06 8303, 85-12388
 30554 03 S 21 7807, 85-12407
 32172 P 03 7802, 85-12389
 32470 04 7709, 85-12390
 32853 02 7703, 85-12391
 34152 03 8012, 85-12392
 34152 06 8102, 85-12393
 36251 05 S 37 8112, 85-12378
 39250 01 8308, 85-12394
 42153 03 7407, 85-12395
 42653 03 8202, 85-12396
 42653 05 8310, 85-12397
 42654 04 8501, 85-12398
 56651 03 8209 (vol.3), 85-12399
 62251 02 8301, 85-12400
 64570 01 8011, 85-12401
 64570 02 8011, 85-12401
 64570 03 8012, 85-12401
 66150 02 8409, 85-12402
 70570 02 8312, 85-12403
 70570 04 8401, 85-12404
 79151 02 8501, 85-12405

Contract Number Index

Contract No.: A-1246., 85-13733	Contract No.: NAS3-22336., 85-13158	Project No.: DA project 4A161102AT24, task C, technical effort E1, work unit 002., 85-12324
Contract No.: A-6288., 85-13745	Contract No.: NAS3-22507., 85-13393	Project No.: DA project 4A762730AT42, task C, work unit 10., 85-12322
Contract No.: A1163., 85-13724	Contract No.: NAS3-22813., 85-13395	Project No.: DOE Interagency agreement 40-550-75., 85-13728
Contract No.: A1241., 85-13729	Contract No.: NAS3-23926., 85-13398	Project No.: DOE 40-550-75., 85-13729
Contract No.: A2026., 85-13746	Contract No.: NAS5-26453., 85-13369	Project No.: ESL 716111-1., 85-13254
Contract No.: A3172., 85-13736	Contract No.: NAS5-26727., 85-13416	Project No.: FCP37A1273., 85-13596
Contract No.: B-2457., 85-13723	Contract No.: NAS5-27254., 85-13376	Project No.: GER-17234., 85-13407
Contract No.: B0119., 85-13739	Contract No.: NAS8-33370., 85-13139	Project No.: Interagency agreement DOE 40-550-75., 85-13746
Contract No.: B0290., 85-13734	Contract No.: NAS8-33433., 85-13169	Project No.: Interagency agreement DOE 40-551-75., 85-13739
Contract No.: B0466., 85-13728	Contract No.: NAS8-34767., 85-13140	Project No.: Interagency agreement DOE-40-550-75., 85-13732
Contract No.: B2860., 85-13743	Contract No.: NAS8-34947., 85-13142	Project No.: M-442., 85-13139
Contract No.: B6096., 85-13721	Contract No.: NA55-26240., 85-13406	Project No.: M-460., 85-13140
Contract No.: B7491., 85-13725	Contract No.: NAS5-27613., 85-13407	Project No.: M-462., 85-13142
Contract No.: DC-11-0015, 85-13587	Contract No.: NRC Fin no. A-1327., 85-13732	Project No.: MF58.524.013-1046., 85-12341
Contract No.: DE-AC02-76CH00016., 85-13737	Contract No.: NRC Fin no. A1227., 85-13727	Project No.: MF585.57.1C1-0001., 85-12343
Contract No.: DE-AC04-76DP00789., 85-13722	Contract No.: NRC Fin B2370., 85-13726	Project No.: MTR-83W203., 85-13184
Contract No.: DE-AC07-84ID12435., 85-13745	Contract No.: NRC FIN no. A-1019., 85-13738	Project No.: M0095.001-1045., 85-12342
Contract No.: DOT-FR-8164., 85-13604	Contract No.: NRC FIN no. A-1051., 85-13731	Project No.: PE 62757N., 85-12339
Contract No.: DOT-HS-8-01933(II), 85-13632	Contract No.: NRC FIN no. A-1246., 85-13719	Project No.: SF12131691., 85-12361
Contract No.: DTC023-83-C-20080., 85-13622	Contract No.: NRC FIN A1247., 85-13722	Project No.: TACS #04469., 85-13709
Contract No.: DTFH61-81-C-00073., 85-13595	Contract No.: NRC FIN A1375., 85-13735	Project No.: URT-41., 85-13624
Contract No.: DTFH61-82-C-00105., 85-13594	Contract No.: NRC FIN A3752., 85-13744	Project No.: Work assignment no. 2., 85-12524
Contract No.: DTFH71-80-50-PA-02, 85-13599	Contract No.: NRC FIN A6541., 85-13740	Project No.: XF12-141-100., 85-12362
Contract No.: DTFH71-80-50-PA-02, 85-13599	Contract No.: NRC FIN B2282., 85-13730	Project No.: 02., 85-12409
Contract No.: DTNH22-80-A-06002., 85-13629	Contract No.: NRC FIN B3014., 85-13718	Project No.: 1710., 85-12409
Contract No.: DTNH22-80-C-07093, 85-13634	Contract No.: NRC-04-76-215., 85-13718	Project No.: 31ZN018., 85-13595
Contract No.: DTNH22-80-C-07093, 85-13634	Contract No.: NRC-04-76-369., 85-13721	Project No.: 37C2023., 85-13594
Contract No.: DTNH22-82-A-08401, 85-13630	Contract No.: N61339-78-C-0113., 85-12339	Project No.: 3876-B., 85-13588
Contract No.: DTNH22-82-A-08401., 85-13633	Contract No.: ORNL subcontract no. 40X-70527., 85-13728	Project No.: 3894-A., 85-13589
Contract No.: DTUM60-82-C71122, Task 6., 85-13625	Contract No.: UM-836/R8744., 85-13626	Project No.: 4A16110AT23-C-001., 85-12329
Contract No.: Fin A-3159., 85-13741	Contract No.: 47-5594., 85-13735	Project No.: 4014., 85-13590
Contract No.: FIN A-3027., 85-13737	Contract No.: 68-02-3878., 85-12524	Project No.: 4036., 85-13591
Contract No.: NAG 3-41., 85-13404	Grant No.: Memorandum of understanding DOE 40-550-75., 85-13727	Project No.: 505-36-12., 85-13403
Contract No.: NAG 3-58., 85-13403	Grant No.: NAGW-266., 85-13143	Project No.: 53-0611-0-0., 85-12361
Contract No.: NAG-1-321., 85-13286	Grant No.: NAG3-260., 85-13141	Project No.: 53-1854-A4., 85-12362
Contract No.: NAG1-359., 85-13145	Grant No.: NAG3-536., 85-13254	Project No.: 62205F., 85-12409
Contract No.: NASW-3165., 85-13128	Grant No.: NCHSR grant HS-02902., 85-13628	Project No.: 62205F, project no. 1121, task no. 09, work unit no. 02., 85-12411
Contract No.: NAS1-17138., 85-13184	Grant No.: NSF DPP 77-24528., 85-12323	Project No.: 62205F, project no. 1121, task no. 09, work unit no. 15., 85-12410
Contract No.: NAS1-17209., 85-13144	Grant No.: NSF DPP 80-06922., 85-12323	Project No.: 62712N., 85-12361
Contract No.: NAS2-9830., 85-13136	Grant No.: NSGW-31., 85-13224	Project No.: 742-73-01-14., 85-13033
Contract No.: NAS3-20072 project 3., 85-13400	Project No.: project 8713., 85-12339	Project No.: 99830999., 85-12408
Contract No.: NAS3-20072., 85-13399	Project No.: AM-C-83/84-PSY-92., 85-13618	
Contract No.: NAS3-20073., 85-13156	Project No.: AM-C-83/84-PSY-95., 85-13618	

Contents

1. Introduction	1	1. Introduction	1
2. Theoretical Framework	2	2. Theoretical Framework	2
3. Methodology	3	3. Methodology	3
4. Data Collection	4	4. Data Collection	4
5. Results	5	5. Results	5
6. Discussion	6	6. Discussion	6
7. Conclusion	7	7. Conclusion	7
8. References	8	8. References	8
9. Appendix	9	9. Appendix	9
10. Glossary	10	10. Glossary	10
11. Index	11	11. Index	11
12. Bibliography	12	12. Bibliography	12
13. Acknowledgements	13	13. Acknowledgements	13
14. About the Author	14	14. About the Author	14
15. Contact Information	15	15. Contact Information	15
16. Disclaimer	16	16. Disclaimer	16
17. Copyright	17	17. Copyright	17
18. Privacy Policy	18	18. Privacy Policy	18
19. Terms of Service	19	19. Terms of Service	19
20. Feedback	20	20. Feedback	20
21. Updates	21	21. Updates	21
22. Support	22	22. Support	22
23. Privacy Notice	23	23. Privacy Notice	23
24. Terms and Conditions	24	24. Terms and Conditions	24
25. About Us	25	25. About Us	25
26. Contact Us	26	26. Contact Us	26
27. Privacy Policy	27	27. Privacy Policy	27
28. Terms of Service	28	28. Terms of Service	28
29. About Us	29	29. About Us	29
30. Contact Us	30	30. Contact Us	30
31. Privacy Policy	31	31. Privacy Policy	31
32. Terms of Service	32	32. Terms of Service	32
33. About Us	33	33. About Us	33
34. Contact Us	34	34. Contact Us	34
35. Privacy Policy	35	35. Privacy Policy	35
36. Terms of Service	36	36. Terms of Service	36
37. About Us	37	37. About Us	37
38. Contact Us	38	38. Contact Us	38
39. Privacy Policy	39	39. Privacy Policy	39
40. Terms of Service	40	40. Terms of Service	40
41. About Us	41	41. About Us	41
42. Contact Us	42	42. Contact Us	42
43. Privacy Policy	43	43. Privacy Policy	43
44. Terms of Service	44	44. Terms of Service	44
45. About Us	45	45. About Us	45
46. Contact Us	46	46. Contact Us	46
47. Privacy Policy	47	47. Privacy Policy	47
48. Terms of Service	48	48. Terms of Service	48
49. About Us	49	49. About Us	49
50. Contact Us	50	50. Contact Us	50
51. Privacy Policy	51	51. Privacy Policy	51
52. Terms of Service	52	52. Terms of Service	52
53. About Us	53	53. About Us	53
54. Contact Us	54	54. Contact Us	54
55. Privacy Policy	55	55. Privacy Policy	55
56. Terms of Service	56	56. Terms of Service	56
57. About Us	57	57. About Us	57
58. Contact Us	58	58. Contact Us	58
59. Privacy Policy	59	59. Privacy Policy	59
60. Terms of Service	60	60. Terms of Service	60
61. About Us	61	61. About Us	61
62. Contact Us	62	62. Contact Us	62
63. Privacy Policy	63	63. Privacy Policy	63
64. Terms of Service	64	64. Terms of Service	64
65. About Us	65	65. About Us	65
66. Contact Us	66	66. Contact Us	66
67. Privacy Policy	67	67. Privacy Policy	67
68. Terms of Service	68	68. Terms of Service	68
69. About Us	69	69. About Us	69
70. Contact Us	70	70. Contact Us	70
71. Privacy Policy	71	71. Privacy Policy	71
72. Terms of Service	72	72. Terms of Service	72
73. About Us	73	73. About Us	73
74. Contact Us	74	74. Contact Us	74
75. Privacy Policy	75	75. Privacy Policy	75
76. Terms of Service	76	76. Terms of Service	76
77. About Us	77	77. About Us	77
78. Contact Us	78	78. Contact Us	78
79. Privacy Policy	79	79. Privacy Policy	79
80. Terms of Service	80	80. Terms of Service	80
81. About Us	81	81. About Us	81
82. Contact Us	82	82. Contact Us	82
83. Privacy Policy	83	83. Privacy Policy	83
84. Terms of Service	84	84. Terms of Service	84
85. About Us	85	85. About Us	85
86. Contact Us	86	86. Contact Us	86
87. Privacy Policy	87	87. Privacy Policy	87
88. Terms of Service	88	88. Terms of Service	88
89. About Us	89	89. About Us	89
90. Contact Us	90	90. Contact Us	90
91. Privacy Policy	91	91. Privacy Policy	91
92. Terms of Service	92	92. Terms of Service	92
93. About Us	93	93. About Us	93
94. Contact Us	94	94. Contact Us	94
95. Privacy Policy	95	95. Privacy Policy	95
96. Terms of Service	96	96. Terms of Service	96
97. About Us	97	97. About Us	97
98. Contact Us	98	98. Contact Us	98
99. Privacy Policy	99	99. Privacy Policy	99
100. Terms of Service	100	100. Terms of Service	100

Stock Number Index

ED 237340 Educational Resources Information Center , 85-12445	ED 241494 Educational Resources Information Center , 85-12473	003-024-90711-9 GPO , 85-12049
ED 237564 Educational Resources Information Center , 85-12446	ED 241495 Educational Resources Information Center , 85-12474	003-024-90734-8 GPO , 85-12050
ED 237714 Educational Resources Information Center , 85-12447	ED 241501 Educational Resources Information Center , 85-12475	003-024-90802-6 GPO , 85-12020
ED 238126 Educational Resources Information Center , 85-12448	ED 241502 Educational Resources Information Center , 85-12476	003-024-90805-1 GPO , 85-12021
ED 238249 Educational Resources Information Center , 85-12449	ED 241671 Educational Resources Information Center , 85-12477	003-024-90809-3 GPO , 85-12022
ED 238252 Educational Resources Information Center , 85-12450	NCJ 93348 National Institute of Justice/ NCJRS , 85-12988	003-024-90851-4 GPO , 85-12053
ED 239098 Educational Resources Information Center , 85-12451	N84-16177 NTIS , 85-13184	003-024-90854-9 GPO , 85-12054
ED 239235 Educational Resources Information Center , 85-12452	PB84-225093 National Technical Information Service , 85-13625	003-024-90857-3 GPO , 85-12055
ED 239292 Educational Resources Information Center , 85-12453	001-000-04383-8 , 85-11854	003-024-90858-1 GPO , 85-12056
ED 239431 Educational Resources Information Center , 85-12454	001-000-04416-8 GPO , 85-11876	003-024-90860-3 GPO , 85-12057
ED 239447 Educational Resources Information Center , 85-12455	001-000-04428-1 , 85-11855	003-024-90864-6 GPO , 85-12058
ED 239469 Educational Resources Information Center , 85-12456	001-000-04433-8 , 85-11875	003-024-90866-2 GPO , 85-12059
ED 239542 Educational Resources Information Center , 85-12457	001-001-00603-3 GPO , 85-12947	003-024-90867-1 GPO , 85-12060
ED 239556 Educational Resources Information Center , 85-12458	001-019-00332-4 GPO , 85-11980	003-024-90871-9 GPO , 85-12062
ED 239564 Educational Resources Information Center , 85-12459	001-019-00336-7 GPO , 85-11849	003-024-90873-5 GPO , 85-12063
ED 239569 Educational Resources Information Center , 85-12460	001-019-00345-6 GPO , 85-11853	003-024-90875-1 GPO , 85-12064
ED 239605 Educational Resources Information Center , 85-12461	001-019-00349-0 GPO , 85-11981	003-024-90876-0 GPO , 85-12065
ED 239606 Educational Resources and Information Center , 85-12462	001-019-00357-0 GPO , 85-11982	003-024-90881-6 GPO , 85-12066
ED 239804 Educational Resources Information Center , 85-12463	001-019-00370-7 , 85-11852	003-024-90883-2 GPO , 85-12067
ED 239815 Educational Resources Information Center , 85-12464	003-000-00937-2 GPO , 85-13135	003-024-90884-1 GPO , 85-12068
ED 240064 Educational Resources Information Center , 85-12465	003-000-90832-1 GPO , 85-12121	003-024-90885-9 GPO , 85-12069
ED 240072 Educational Resources Information Center , 85-12466	003-001-90785-2 , 85-12043	003-024-90889-1 GPO , 85-12070
ED 240073 Educational Resources Information Center , 85-12467	003-001-91552-9 GPO , 85-12044	003-024-90891-3 GPO , 85-12071
ED 240178 Educational Resources Information Center , 85-12468	003-003-02537-2 GPO , 85-12087	003-024-90899-9 GPO , 85-12072
ED 240190 Educational Resources Information Center , 85-12469	003-003-02625-5 , 85-12086	003-024-90900-6 GPO , 85-12073
ED 240199 Educational Resources Information Center , 85-12470	003-004-00606-4 GPO , 85-12093	003-024-90902-2 GPO , 85-12074
ED 240202 Educational Resources Information Center , 85-12471	003-004-00610-2 , 85-12092	003-024-90986-3 GPO , 85-12048
ED 241349 Educational Resources Information Center , 85-12472	003-008-00195-5 , 85-12123	003-024-91013-6 GPO , 85-12075
	003-009-00367-9 , 85-12122	003-024-91014-4 GPO , 85-12076
	003-009-00436-5 GPO , 85-12118	003-024-91020-9 GPO , 85-12077
	003-024-05655-1 , 85-12042	003-024-91029-2 GPO , 85-12078
	003-024-05660-7 , 85-12041	003-024-91032-2 GPO , 85-12079
	003-024-05962-2 , 85-12037	003-024-91035-7 GPO , 85-12080
	003-024-05977-1 , 85-12040	003-024-91038-1 GPO , 85-12081
	003-024-06073-6 GPO , 85-12034	003-024-91045-4 GPO , 85-12082
	003-024-06134-1 , 85-12045	003-024-91047-1 GPO , 85-12083
	003-024-90155-2 GPO , 85-12023	003-024-91054-3 GPO , 85-12084
	003-024-90202-8 GPO , 85-12024	003-024-91097-7 GPO , 85-12046
	003-024-90214-1 GPO , 85-12025	003-024-91638-0 GPO , 85-12061
	003-024-90237-1 GPO , 85-12026	003-024-91816-1 GPO , 85-12051
	003-024-90248-6 GPO , 85-12027	003-024-91855-2 GPO , 85-12052
	003-024-90252-4 GPO , 85-12028	004-000-00431-1 , 85-12124
	003-024-90354-7 GPO , 85-12029	006-000-01304-0 GPO , 85-13488
	003-024-90377-6 GPO , 85-12030	008-001-00146-1 GPO , 85-12132
	003-024-90425-0 GPO , 85-12031	008-007-03262-3 GPO , 85-12229
	003-024-90468-3 GPO , 85-12032	008-020-00933-4 , 85-12335
	003-024-90560-4 GPO , 85-12033	008-020-01002-2 GPO , 85-12222
		008-020-01004-9 GPO , 85-12273
		008-020-01006-5 GPO , 85-12232
		008-022-00220-1 GPO , 85-12326
		008-047-00364-1 GPO , 85-12338
		008-054-00106-8 , 85-12366
		017-015-00225-0 GPO , 85-12686

Do not order from index; see indicated entry

Page I-533

Stock Number Index

017-022-00859-9	85-12691	022-003-96344-8 GPO	85-12619	044-000-93607-1 GPO	85-13529
017-023-00169-8	85-12698	022-003-96346-4 GPO	85-12620	044-000-93608-9 GPO	85-13531
017-024-01203-3 GPO	85-12713	022-003-96347-2 GPO	85-12621	046-000-00133-8	85-13542
017-024-01215-7 GPO	85-12712	022-003-96350-2 GPO	85-12622	048-004-01880-2	85-13580
017-042-00177-3	85-12660	022-003-96351-1 GPO	85-12623	048-012-00081-7	85-13583
017-042-00178-1	85-12661	022-003-96355-3 GPO	85-12624	050-001-00278-7	85-13601
017-060-00159-3	85-12718	022-003-96356-1 GPO	85-12625	050-001-00286-8	85-13593
022-003-95425-2	85-12564	022-003-96357-0 GPO	85-12626	050-007-00688-8	85-13617
022-003-95430-9	85-12565	022-003-96358-2 GPO	85-12627	050-012-00207-0	85-13621
022-003-95438-4	85-12566	022-003-96361-8 GPO	85-12628	052-003-00971-4 GPO	85-13751
022-003-95442-2	85-12567	022-003-96362-6 GPO	85-12629	052-003-00972-2 GPO	85-13752
022-003-95448-1	85-12568	022-003-96363-4 GPO	85-12630	052-003-00973-1 GPO	85-13753
022-003-95453-8	85-12569	022-003-96364-2 GPO	85-12631	052-003-00977-3 GPO	85-13750
022-003-95457-1	85-12570	022-003-96368-5 GPO	85-12632	052-003-00981-1 GPO	85-13754
022-003-95459-7	85-12571	022-003-96369-3 GPO	85-12633	052-070-05987-7 GPO	85-13793
022-003-95460-1	85-12572	022-003-96370-7 GPO	85-12634	052-070-05990-7 GPO	85-13935
022-003-96161-5 GPO	85-12573	022-003-96372-3 GPO	85-12635	052-070-05999-1	85-13864
022-003-96200-0 GPO	85-12574	022-003-96374-0 GPO	85-12636	052-071-00677-0 GPO	85-13659
022-003-96213-1 GPO	85-12575	022-003-98716-9	85-12564	061-000-00646-0	85-12416
022-003-96219-1 GPO	85-12576	022-003-98721-5	85-12565	061-000-00647-8	85-12416
022-003-96223-9 GPO	85-12577	022-003-98729-1	85-12566	061-000-00648-6	85-12416
022-003-96224-7 GPO	85-12578	022-003-98733-9	85-12567	061-000-00649-4	85-12416
022-003-96225-5 GPO	85-12579	022-003-98738-0	85-12568	061-000-00650-8	85-12416
022-003-96253-1 GPO	85-12580	022-003-98744-4	85-12569	061-000-00651-6	85-12416
022-003-96255-7 GPO	85-12581	022-003-98748-7	85-12570	061-000-00652-4	85-12416
022-003-96256-5 GPO	85-12582	022-003-98750-9	85-12571	063-000-00023-0	85-13699
022-003-96257-3 GPO	85-12583	022-003-98751-7	85-12572	063-000-00024-8	85-13700
022-003-96258-1 GPO	85-12584	024-001-03527-8 GPO	85-12735	063-000-00025-6	85-13700
022-003-96259-0 GPO	85-12585	024-003-00155-4 GPO	85-12903	065-000-00218-3 GPO	85-12442
022-003-96261-1 GPO	85-12586	024-004-02140-3	85-12909	14ACO14003 DMA	85-12161
022-003-96262-0 GPO	85-12587	024-005-00870-5 GPO	85-12944	21ACO21030 DMA	85-12162
022-003-96263-8 GPO	85-12588	027-000-01202-7 GPO	85-12988	21ACO21540 DMA	85-12163
022-003-96264-6 GPO	85-12589	027-000-01210-8 GPO	85-12985	22ACO22290 DMA	85-12164
022-003-96266-2 GPO	85-12590	027-000-01211-6 GPO	85-13001	23ACO23030 DMA	85-12165
022-003-96267-1 GPO	85-12591	027-000-01215-9 GPO	85-13003	24ACO24008 DMA	85-12166
022-003-96268-9 GPO	85-12592	029-001-02827-0	85-13012	24ACO24012 DMA	85-12167
022-003-96269-7 GPO	85-12593	029-001-90311-1	85-13013	24ACO24036 DMA	85-12168
022-003-96270-1 GPO	85-12594	029-001-90314-6	85-13014	24ACO24160 DMA	85-12169
022-003-96278-6 GPO	85-12595	029-001-90317-1	85-13015	24ACO24340 DMA	85-12170
022-003-96279-4 GPO	85-12596	030-005-00012-1 GPO	85-13022	24ACO24390 DMA	85-12171
022-003-96283-2 GPO	85-12597	030-933-0S8-0 (3933 S8)	85-12818	35ACO35080 DMA	85-12172
022-003-96286-7 GPO	85-12598	031-000-00242-7	85-13028	37ACO37035 DMA	85-12173
022-003-96287-5 GPO	85-12599	031-000-00250-8	85-13027	37ACO37070 DMA	85-12174
022-003-96291-3 GPO	85-12600	033-000-00900-3 GPO	85-13134	37ACO37110 DMA	85-12175
022-003-96296-4 GPO	85-12601	033-000-00924-1 GPO	85-13132	37ACO37130 DMA	85-12176
022-003-96298-1 GPO	85-12602	040-000-00481-5	85-13496	37ACO37220 DMA	85-12177
022-003-96302-2 GPO	85-12603	040-000-00482-3 GPO	85-13494	38ACO38100 DMA	85-12178
022-003-96304-9 GPO	85-12604	041-001-00279-1 GPO	85-12414	38ACO38120 DMA	85-12179
022-003-96306-5 GPO	85-12605	041-001-00282-1	85-13498	38ACO38680 DMA	85-12181
022-003-96308-1 GPO	85-12606	041-001-00283-9	85-13499	38BCO38480 DMA	85-12180
022-003-96312-0 GPO	85-12607	041-001-00284-7	85-13500	43ACO43015 DMA	85-12182
022-003-96313-8 GPO	85-12608	041-001-00285-5	85-13501	43ACO43220 DMA	85-12183
022-003-96325-1 GPO	85-12609	041-001-00288-0	85-13502	44ACO44030 DMA	85-12184
022-003-96326-0 GPO	85-12610	044-000-02025-4	85-13515	44ACO44140 DMA	85-12185
022-003-96330-8 GPO	85-12611	044-000-02036-0 GPO	85-13532	51ACO51460 DMA	85-12186
022-003-96331-6 GPO	85-12612	044-000-02037-8 GPO	85-13533	52ACO52080 DMA	85-12187
022-003-96332-4 GPO	85-12613	044-000-02040-8 GPO	85-13534	53ACO53140 DMA	85-12188
022-003-96333-2 GPO	85-12614	044-000-93591-1 GPO	85-13530	53ACO53180 DMA	85-12189
022-003-96334-1 GPO	85-12615	044-000-93603-8 GPO	85-13525	53ACO53280 DMA	85-12190
022-003-96338-3 GPO	85-12616	044-000-93604-6 GPO	85-13526	54ACO54080 DMA	85-12191
022-003-96342-1 GPO	85-12617	044-000-93605-4 c GPO	85-13527	54ACO54220 DMA	85-12192
022-003-96343-0 GPO	85-12618	044-000-93606-2 GPO	85-13528		

June 1985

56AC056190 DMA , 85-12193
61ACO61200 DMA , 85-12194
61ACO61240 DMA , 85-12195
61ACO61270 DMA , 85-12196
62ACO62400 DMA , 85-12197
62ACO62445 DMA , 85-12198
63ACO63090 DMA , 85-12199
63BCO63270 DMA , 85-12200
701-037-00000-6 , 85-11974
701-042-00000-0 , 85-11979
703-031-00000-5 , 85-12099
703-067-00000-0 , 85-12039
703-068-00000-6 , 85-12038
703-085-00000-8 , 85-12036
71ACO71012 DMA , 85-12201
71ACO71021 DMA , 85-12202
71ACO71230 DMA , 85-12203
74AC074560 DMA , 85-12205

74BCO74380 DMA , 85-12204
752-026-00000-9 , 85-13748
76ACO76040 DMA , 85-12206
76ACO76050 DMA , 85-12207
76ACO76060 DMA , 85-12208
82ACO82015 DMA , 85-12209
822-004-00003-2 , 85-12558
822-004-00007-5 , 85-12559
822-004-00026-1 , 85-12560
822-004-00037-0 , 85-12561
822-004-00039-3 , 85-12562
822-004-00043-1 , 85-12563
822-005-00003-9 , 85-12558
822-005-00007-1 , 85-12559
822-005-00026-8 , 85-12560
822-005-00037-3 , 85-12561
822-005-00039-0 , 85-12562
822-005-00043-8 , 85-12563

923-000-00703-7 GPO , 85-12723
93AC093044 DMA , 85-12210
93AC093045 DMA , 85-12211
93AC093047 DMA , 85-12212
941-001-00000-9 , 85-13503
948-005-00000-0 , 85-13559
949-002-00000-4 , 85-12969
95AC095015 DMA , 85-12213
95AC095140 DMA , 85-12214
95AC095270 DMA , 85-12215
95AC095280 DMA , 85-12216
950-045-00000-1 , 85-13613
950-046-00000-7 , 85-13614
97AC097080 DMA , 85-12217
97AC097140 DMA , 85-12218
97AC097420 DMA , 85-12219

TITLE KEYWORD INDEX

A

- A. Leon Higginbotham, Junior, as a Citizen Regent 85-12600
A (Norway) /, Omega propagation correction tables 85-12153
A.R.I. research publications, Abstracts of 85-12314
A-100-0010 /, Module 4.0, variational analyses of 85-12336
"/, Module 5.0, DC parallel circuits for 85-12337
abdominal pain /, Computer-assisted diagnosis prog 85-12342
abilities learned in college for later careering a 85-12458
ability of Navy hospital corpsmen to collect chest 85-12343
aboard a space station, Feasibility study to condu 85-13454
Abrasive tip treatment for use on compressor blade 85-13395
absolute radiometric calibration of the thematic m 85-13382
abstract newsletters., NTIS 85-12095
abstracts :fifteenth lunar and planetary science c 85-13440
" of A.R.I. research publications 85-12314
" of ARI research publications. 85-12314
" on diagnosis and treatment of testicular 85-12669
" on effects of therapy for primary neopla 85-12666
" on intercellular communication related t 85-12667
" on neutrons and charged particles in rad 85-12668
abundance of boron and beryllium in bedrock sample 85-12796
" of cobalt in bedrock samples, western Ch 85-12798
" of copper in bedrock samples, western Ch 85-12797
" of gold and silver in bedrock samples, w 85-12795
" of lead in bedrock samples, western Chic 85-12801
" of molybdenum, tin, and vanadium in bedr 85-12799
" of nickel and chromium in bedrock sample 85-12800
" of scandium and yttrium in bedrock sampl 85-12802
" of strontium and lanthanum in bedrock sa 85-12803
" of zinc in bedrock samples, western Chic 85-12804
abuse among youth ; Prevention of drug 85-13879
" and alcoholism, Report to the United States 85-12714
" in American families ; Violence and 85-13793
" of children in child care facilities ; Fede 85-13897
" prevention., Alcohol and drug 85-12425
" victims in the courts ; Child sexual 85-13898
Academic catalog 85-12143
" science/engineering. R & D funds. 85-13474
academy training success /, Studies of poststrike 85-13618
accelerated service testing., Correlation of concr 85-13604
accelerations, An investigation into the probabili 85-13038
acceptance procedures, PDSS/IMC qualification test 85-13166
access professionals., The Freedom of Information 85-13008
" professionals. Book II., The Freedom of Inf 85-13009
accessible network for the elderly and handicapped 85-13595
accident at Three Mile Island ; Lessons learned i 85-13922
" report :Boston Gas Company natural gas ov 85-13591
" report :collision of Amtrak passenger tra 85-13590
" report :Scandinavian Airlines System flig 85-13589
" report :Western Helicopters, Inc., Bell U 85-13588
" Three Mile Island Nuclear Station, Unit 2 85-13704
accidents investigated by the Federal Railroad Adm 85-13605
" of motor carriers of property / 85-13603
accommodation., Handbook of job analysis for reason 85-13488
accompany H.R. 3169), Renewable Energy Developmen 85-13670
" H.R. 5154), National Aeronautics and Sp 85-13667
" H. Res. 615), Providing for agreeing to 85-13683
" H. Res. 616), Waiving certain points of 85-13684
" S.J. Res. 25), Redesignating Saint Croi 85-13664
" S. 384), State Justice Institute Act of 85-13669
" S. 2125), Arkansas Wilderness Act of 19 85-13668
" S. 2311), Health maintenance organizati 85-13665
" S. 2483), Washington Dulles Internation 85-13666
" S. 2527., Federal-Aid Highway Act of 198 85-13671
accomplishments report, Research 85-11946
" , Research 85-11946
Accordance with Section 261 of the Atomic Energy A 85-12606
" with US Army guidelines., Handbook for 85-12250
account for juvenile justice practice :report to t 85-12534
Accounting periods and methods. 85-13569
Accounts 85-12558
" , CFR. 4, 85-12558
" , Code of federal regulations. 4, 85-12558
accredited to the Department of the Air Force., Ha 85-12374
accretion of the icy satellites of Jupiter and Sat 85-13351
" shapes, Measurement of local connective 85-13397
accuracy, Effects of spacecraft reflections on RF 85-13413
" , LANDSAT-D thematic mapper image dimensio 85-13374
accurately account for juvenile justice practice : 85-12534
achieved by aerial sprays directed against the gyp 85-11879
achievement :the Department of Justice, 1981-1985 85-12986
" , School desegregation and black 85-12477
acid /, Teratology and postnatal studies in rats o 85-12486
" and resin LWR wastes :topical report /, Solid 85-13737
" corrosion and mechanical wear of iron, Intera 85-13075
" fuel cells for electric utility power generat 85-13160
acid-condensation system :design and operation /, 85-12498
acid-fuel cell stack technology development, Full 85-13394
acidity of ancient precipitation from the South Po 85-12325
acoustic intensity techniques at the KU-FRL acoust 85-13216
" radiation from the flight inlet, Spinning 85-13190
" shocks in a variable area duct containing 85-13191
" test facility, Measurement of transmissio 85-13216
" wave devices to radio telemetry, Applicat 85-13273
ACP 127 () tape format :workbook., Message prepar 85-12316
acquisition progress report 42-77, The Telecommuni 85-13267
" regulations system., Code of federal r 85-12568
" regulations system, CFR. 48, Federal 85-12568
" regulations system, Federal 85-12568
Act of January 12, 1983 (Public Law 97-459), Join 85-12630
" of October 18, 1972, to Authorize Additional A 85-12584
" of 1930, together with the information obtaine 85-12984
" to Amend the Act Authorizing the Establish- 85-12586
" ment 85-12586
" to Amend the Act of October 18, 1972, to Autho 85-12584
" to Amend the Bankruptcy Amendments and 85-12598
" Federal 85-12598
" to Amend the Communications Act of 1934 to 85-12604
" Pro 85-12604

- to Amend the Panama Canal Act of 1979 to
Autho 85-12624
to Amend the Public Health Service Act to Revi 85-12589
to Amend the River and Harbor Act of 1946.,
An 85-12628
to Amend the Tax Equity and Fiscal Responsibil 85-12625
to Amend the Vocational Education Act of 1963 85-12596
to Amend Title I of the Reclamation Project Au 85-12609
to Amend Title 38, United States Code, to Incr 85-12602
to Authorize Amendments to a Certain Repay-
ment 85-12579
to Authorize Appropriations for Fiscal Year 19 85-12576
to Authorize Appropriations to the Nuclear Reg 85-12606
to Authorize the Administrator of General Serv 85-12595
to Authorize the Secretary of the Interior to 85-12585
to Compensate Heirs of Deceased Indians for Im 85-12581
to Designate Certain National Forest Lands in 85-12573
to Designate Certain National Forest Systems L 85-12588
to Designate the Federal Building and United S 85-12615
to Designate the Federal Building and United S 85-12616
to Designate the United States Courthouse Buil 85-12619
to Designate the United States Post Office and 85-12620
to Direct the Secretary of Agriculture to Conv 85-12610
to Eliminate Restrictions with Respect to the 85-12629
to Establish Uniform Audit Requirements for St 85-12583
to Extend Through September 30, 1988, the Peri 85-12578
to Facilitate Commercial Space Launches, and f 85-12611
to Implement the Eastern Pacific Ocean Tuna Fi 85-12574
to Prevent Disruption of the Structure and Fun 85-12599
to Provide for the Conservation and Manage-
ment 85-12632
to Provide for the Establishment of the Task F 85-12587
to Provide for the Restoration of the Fish and 85-12601
to Provide for the Use and Distribution of Cer 85-12626
to Provide Retirement Equity for Former
Spouse 85-12634
to Provide That Any Osage Headright or Restric 85-12612
to Redesignate the Veterans' Administration Me 85-12618
to Revise and Extend Provisions of the Public 85-12605
to Revise and Extend the Programs of Assistanc 85-12591
Act Authorizing the Establishment of the Congaree 85-12586
Act Entitled "The San Juan Basin Wilderness Prote of
1984.", An 85-12627
Act Making Appropriations for the Departments of L 85-12636
Act Pertaining to the Inheritance of Trust or Rest 85-12592
action in ECIA case studies of Chapter 2 in select 85-12471
the states and small business, San Diego, 85-13540
., Marine casualty report :SS Marine Electri 85-13623
's three-year veteran's initiative : summary 85-12012
's three-year veteran's initiative : technic 85-12011
., the National Volunteer Agency needs you to 85-12014
—the states and small business :the sixth Na 85-13541
., Who needs you? :we do! : ACTION, the Nati 85-12014
actions to reform contracts of the Department of D 85-13784
active control of large flexible space structures, 85-13417
controls (IAAC) technology to an advanced s 85-13138
active-duty missile maintenance personnel / , Anal 85-12409
Activities ... plans ... 85-12112
/, Report of committee 85-13690
., Summary of 85-13687
carried out under Public Law 480, Annua 85-11878
guide / , Customs, courtesies and 85-12242
of the Committee on Banking, Housing, a 85-13672
of the Committee on Education and Labor 85-13689
of the Committee on Interior and Insula 85-13691
of the Merchant Marine and Fisheries Co 85-13682
on alcohol abuse and alcoholism, Report 85-12714
report of the Committee on Veterans' Af 85-13688
January 1 - March 31, 1984, Aeronautic 85-13247
., Radiation protection for manned space 85-13228
., Report to the U.S. Congress on federa 85-12714
., Report to the US Congress on federal a 85-12714
., 98th Congress., Review of arms contro 85-13782
activity / , Survey of compounds which have been te 85-12660
/, Survey of compounds which have been te 85-12661
book., The Crime prevention 85-12999
during the ... Congress of the Committee 85-13686
on higher vertebrate populations at Army 85-12329
reporting :operations., Joint airdrop ins 85-12369
acts at Miami International Airport., Implementat 85-13854
actuators, Experiments in control of flexible stru 85-13423
acute abdominal pain / , Computer-assisted diagnosi 85-12342
Ada on distributed systems with high reliability r 85-13444
adapter, guidance section to warhead, ADU-452A/B, 85-12376
Adaptive arrays for satellite communications 85-13254
Addendum to oversight of the U.S. Information Agen 85-13853
addendums, Lubricant jet flow phenomena in spur an 85-13079
additional reports., Programmed text : 85-12310
views to accompany S. 2527., Federal-Ai 85-13671
Additional Authorization of Appropriations for Sit 85-12584
addresses and other tributes in the Congress of th 85-13661
adhesives, Nonlinear viscoelastic characterization 85-13193
adjacent areas / , Earthquake hazard studies in New 85-13721
coast / , Indian Ocean, Australia-West Coa 85-12205
adjournment / , Index to reports on private and pub 85-13884
adjustment / , Rational-spline approximation with a 85-13466
programs, 1933-84 :background for 1985 85-11874
administered in New York City, 1978-1981 / , A stud 85-13002
administrability of the tax code., Increasing pro 85-13840
administration and management / , Scientific and te 85-13026
of the Wild Free-Roaming Horse and 85-12733
., buildings and equipment., School 85-12548
administrative changes :report to the Congress / , 85-12535
development :first level program gu 85-13647
guide for state maternal and child 85-12716
record research, 1984 :selected pap 85-13565
Administrator of General Services to Transfer to t 85-12595
Adolescence and depression. 85-12707
Adolescent Family Life Demonstration Projects Act 85-13905
adopted by the Supreme Court, Amendments to the ru 85-13677
Adriatic, Italy-east coast, Brindisi to Promontori 85-12191
Adriatic Sea, Yugoslavia, Otok Brac to Dubrovnik / 85-12192
ADU-452A/B, part no. HA020503-301-00., Storage and 85-12376
adult immigrants from North & Central America / , F 85-12449
Adult Education., The ... annual report to the Pre 85-13697
Advanced composite elevator for Boeing 727 aircraf 85-13137
gas turbine (AGT) technology development 85-13401
gas turbine AGT technology project 85-13389
labor negotiation techniques. 85-12274
orbit transfer vehicles, Propulsion issue 85-13049
pitch change mechanism incorporating a hy 85-13071
powder metallurgy aluminum alloys via rap 85-13201
subsonic transport project, Integrated ap 85-13138
transonic wing configurations, Numerical 85-13109
turbine engines (MATE) :Project 3 design, 85-13399
turbine engines (MATE) :project 3 design, 85-13400
advances, NIADDK research 85-12672
., NIADDK research 85-12673
., NIADDK research 85-12675
., NIADDK research 85-12676
., NIAMDD research 85-12672
., NIAMDD research 85-12675
., NIAMDD research 85-12676
., Research 85-12674
adverse pressure gradient turbulent boundary layer 85-13441
Advice and support. 85-12335
advisory committee resource guide / , Vocational in 85-12427

Advocacy's Sixth National Conference for State and	85-13540		
aerial barrier trap suitable for sampling flying b	85-11915		
" photographs., How to obtain	85-12843		
" photography for assessing foliage protectio	85-11879		
" photography, 1982, Land use inventory of Sa	85-13378		
" sprays directed against the gypsy moth., Pa	85-11879		
aeroacoustics of parallel baffles in ducts, Effect	85-13113		
Aerodynamic characteristics of two NASA supercriti	85-13033		
" characteristics of wings having vortex	85-13272		
aerodynamics, Application of supercomputers to com	85-13111		
Aeromagnetic map of the Craig area, Alaska	85-12842		
" map of the San Francisco Peaks area,	85-12831		
Aeronautics and space	85-12561		
" and space	85-12562		
" and space., Code of federal regulation	85-12561		
" and space., Code of federal regulation	85-12562		
" and space, CFR. 14,	85-12561		
" and space, CFR. 14,	85-12562		
" and Space Engineering Board, Commissio	85-13247		
Aerosol backscatter lidar calibration and data int	85-13326		
aerospace flight, Annual report to National Aeron	85-13438		
" ground equipment repairman (AFSC 42153)	85-12395		
aersol composition from multi-wavelength lidar mea	85-13240		
AFDC reductions ; GAO analysis of the 1981	85-13944		
affairs /, Science, technology, and foreign	85-13524		
" information package, Spanish version., Pub	85-12642		
affect the fatigue strength of power transmission	85-13048		
" you., Toxic chemicals :what they are, how t	85-12482		
affecting geodynamics information in a tethered su	85-13264		
" historic communications satellite trends	85-13052		
" supply, demand, and prices of U.S. rice	85-12000		
" the business of the United States Senate	85-13659		
" wet deposition of methyl iodide /, Labor	85-13745		
" yields of major dissolved ions of stream	85-12741		
affective disorder and phototherapy /, Seasonal	85-12709		
Affirmative employment statistics.	85-13487		
Africa.	85-13504		
" , Food aid in	85-13862		
" , the World Bank, and the IMF :	85-13847		
Africa-east coast, Kenya-Tanzania, Dar es Salaam t	85-12194		
" coast, Somalia, Cadale (Itala) to Bara	85-12195		
Africa-East Coast, Somalia, g. Raas Garmaal to g.	85-12196		
Africa-West Coast, Mauritania—Western Sahara :	85-12186		
African countries., Preprint from the ... Bureau o	85-12910		
" countries., Preprint from the ... Bureau o	85-12911		
" countries., Preprint from the ... Bureau o	85-12912		
" countries, Mineral industry of other centr	85-12911		
" countries, Mineral industry of other east	85-12910		
" countries, Mineral industry of other west	85-12912		
AFSC 11650) /, Airborne communications systems ope	85-12382		
" 11650) /, Airborne communications systems ope	85-12383		
" 24250) /, Disaster preparedness specialist (	85-12384		
" 25170), Meteorological technician (	85-12406		
" 27132) /, Apprentice operations systems manag	85-12385		
" 27350) /, Combat control operator (	85-12386		
" 30270) /, Weather equipment technician (	85-12387		
" 30456) /, Space communications systems equipm	85-12388		
" 32470) /, Precision measuring equipment techn	85-12390		
" 32853) /, Electronic warfare systems speciali	85-12391		
" 34152) /, Defensive system trainer specialist	85-12392		
" 34152) /, Defensive system trainer specialist	85-12393		
" 39250) /, Maintenance scheduling specialist (	85-12394		
" 42153) /, Aerospace ground equipment repairma	85-12395		
" 42653) /, Turboprop propulsion mechanic (	85-12396		
" 42653) /, Turboprop propulsion mechanic (	85-12397		
" 42654) /, F-100 jet engine mechanic (	85-12398		
" 56651) /, Environmental support specialist (	85-12399		
" 62251) /, Diet therapy specialist (	85-12400		
" 64570) /, Inventory management supervisor (	85-12401		
" 66150) /, Logistics plans specialist (	85-12402		
" 70570) /, Legal services technician (	85-12403		
" 70570) /, Legal services technician (	85-12404		
" 79151), Radio and television broadcasting sp	85-12405		
aft segment of the SRB filament wound case in the	85-13168		
" skirt end ring, and mid ring segments of the s	85-13167		
age ; National minimum drinking	85-13903		
" :practice and potential., Older worker employ	85-13698		
" , basin and range province, Nevada /, Map showi	85-12776		
" , basin and range province, Southern California	85-12764		
" , biographic factors, and selection test perfor	85-13618		
agencies /, Directory of cooperating	85-12004		
" /, River information digest, 1985 :for po	85-12947		
" appropriations for fiscal year 1985 ;, Ag	85-13776		
" appropriations for fiscal year 1985 ;, De	85-13777		
" appropriations for 1985 ;, Departments of	85-13778		
" throughout the world as of ..., Detailed	85-12554		
" ' audit resolution procedures ;, Federal	85-13865		
Agenda for a study of government science policy ;,	85-13920		
agent as a career., Border patrol	85-12998		
aggregates of the conterminous United States, Maps	85-12819		
aging at 760°C in low-pressure hydroge	85-13061		
agreeing to the Senate amendment to H.R. 4230 :rep	85-13683		
agreement handbook instruction., NASA grant and co	85-13130		
" :M1 Abrams tank system between III Corps	85-12238		
" NAG5-35 and supplements #1 and #2 betwee	85-13414		
" on Social Security between the United St	85-12639		
agricultural airplane /, An experimental and theor	85-13463		
" and horticultural machinery, lawnmowe	85-12978		
" areas of the San Luis Valley, South-C	85-12788		
" chemicals technology, and related bio	85-11965		
" experiment stations and other coopera	85-11875		
" finance statistics, 1960-83 /	85-11849		
" guestworkers ;, Hearings on immigrati	85-13813		
" markets /, Protection in	85-11995		
" policies in the grain and oilseed sec	85-11982		
" policy on production and trade /, Wes	85-11990		
" price-support and adjustment programs	85-11874		
" productivity :a new look /, Measuring	85-11992		
" research /, Inventory of	85-12002		
" research /, Inventory of	85-12003		
" research., Science and policy issues	85-11848		
" trade policy issues in the eighties,	85-11994		
Agricultural Research Service watershed and plot d	85-11970		
Agricultural Trade and Export Policy ;, To establi	85-13878		
Agriculture	85-12559		
" /, An analytical framework for examini	85-11991		
" /, Report of the Secretary of	85-11846		
" ;, The effects of federal income tax p	85-13809		
" and Food Act of 1981 ;, Long-term farm	85-13767		
" :background for 1985 farm legislation.	85-11873		
" in southwest Georgia /, Land managemen	85-11996		
" to Convey, for Certain Specified Consi	85-12610		
" , CFR. 7,	85-12559		
" , Code of federal regulations. 7,	85-12559		
" , Fact book of U.S.	85-11854		
" , Fact book of US	85-11854		
" , rural development, and related agenci	85-13776		
AGT technology project, Advanced gas turbine	85-13389		
") technology development, Advanced gas turbine	85-13401		
aid in Africa ;, Food	85-13862		
" needs and availabilities /, World food	85-11978		
" to identifying aspen diseases frequently encou	85-11950		
" /buddy care instructions., Self	85-12370		
aids /, Transit marketing in Pennsylvania :a handb	85-13585		
air /, Combustion gas properties :I-ASTM jet A fue	85-13465		
" almanac /, The	85-12366		
" bag sensor systems./, Bumper tests of a 1979 F	85-13633		

- carrier operations inspector's handbook :part 85-13609
 flow /, An experimental investigation of gas j 85-13141
 pollution measurement systems., Quality assura 85-12483
 pumps and vacuum pumps, and air-conditioning 85-12979
 a 85-12979
 quality analysis for the combined hydrocarbon 85-12730
 systems for nitric oxide reduction in refinery 85-12510
 traffic control. 85-13606
 traffic control radar controller :soldier's ma 85-12270
 traffic control specialist trainees :I., age, 85-13618
 traffic control system :, Status of 85-13798
 , wheel mounted, pneumatic tires, diesel driven 85-12258
air-conditioning and refrigeration machines :TSUS 85-12979
air-cooled turbine blades, Fabrication development 85-13393
Air Force technical training : a preliminary inqui 85-12410
 , Handbook for service attaches accredit 85-12374
Air Force Academy., Welcome to the United States 85-12412
Air Force Human Resources Laboratory technical pub 85-12408
Airbag demonstration program :phase III / 85-13627
Airborne communications systems operator (AFSC 116 85-12382
 communications systems operator (AFSC 116 85-12383
 decision making systems :semiannual progr 85-13355
 radar navigation system, Investigation of 85-13151
Aircraft accident report :Scandinavian Airlines Sy 85-13589
 accident report :Western Helicopters, Inc 85-13588
 and rawinsonde data, Kinematic analysis o 85-13451
 fire control repairer, MOS 68J :skill lev 85-12271
 fuels :proceedings of a conference held a 85-13456
 gearboxes, An analytical method to predic 85-13074
 industry and forest products industry :, 85-13943
 interior noise problem, General aviation 85-13357
 landing approach lateral control gearing 85-13085
 :qualification section 5, electrical., Pe 85-12348
 :qualification section 6, utility, enviro 85-12349
 wings, A Fundamental approach to the stic 85-13310
 , Advanced composite elevator for Boeing 7 85-13137
 , Optimal cooperative control synthesis ap 85-13162
 , Structural sizing of a solar powered 85-13198
 , Study of effects of fuel properties in t 85-13388
 , Summary of airworthiness directives for 85-13613
 , Summary of airworthiness directives for 85-13614
airdrop inspection records, malfunction investigat 85-12369
airfoil group, guided bomb, MXU-724/B, part no. HK 85-12375
 in the Langley 0.3-meter transonic cryogen 85-13034
airfoils with different maximum thicknesses, Aerod 85-13033
 , Interacting boundary-layer solutions for 85-13195
airglow, A Study of the atmosphere and ionosphere 85-13206
airplane /, An experimental and theoretical invest 85-13463
 system design, MLS/ 85-13200
 with initial decoupler pylon /, Ground vi 85-13125
airplanes with continuous-flow, fuel-injection, re 85-13610
Airworthiness directives 85-13613
 directives 85-13614
 directives., Federal aviation regula 85-13613
 directives., Federal aviation regula 85-13614
 directives for large aircraft, Summa 85-13613
 directives for large aircraft, Summa 85-13614
 directives for small aircraft, Summa 85-13613
 directives for small aircraft, Summa 85-13614
al., Draft environmental statement related to the 85-13715
 , Final environmental statement related to the 85-13714
 , Safety evaluation report related to the opera 85-13706
 , Safety evaluation report related to the opera 85-13707
 , Safety evaluation report related to the opera 85-13711
Alabama., 1982 census of wholesale trade. Geograph 85-12053
Alabama Urban School Educators :final report /, Co 85-12469
Alaska 85-12794
 /, Stratigraphic nomenclature for the upper 85-12736
 , Map of marine geology of Upper Muir and 85-12840
 native housing and community development pr 85-12725
 topographic - bathymetric series : 85-12895
 topographic series : 85-12896
 topographic series : 85-12897
 , Aeromagnetic map of the Craig area, 85-12842
 , An Act to Amend the Act of October 18, 19 85-12584
 , Geologic map and sections of the southwest 85-12830
 , Isopach map of Holocene sediment, Outer Co 85-12805
 , Lookout Ridge quadrangle, Engineering—geol 85-12809
 , Map showing the distribution and abundance 85-12795
 , Map showing the distribution and abundance 85-12796
 , Map showing the distribution and abundance 85-12797
 , Map showing the distribution and abundance 85-12798
 , Map showing the distribution and abundance 85-12799
 , Map showing the distribution and abundance 85-12800
 , Map showing the distribution and abundance 85-12801
 , Map showing the distribution and abundance 85-12802
 , Map showing the distribution and abundance 85-12803
 , Map showing the distribution and abundance 85-12804
 , Photo-interpretation map of surficial depo 85-12824
 , station E (Reunion) /, Omega propagation c 85-12151
 , station G (Australia) /, Omega propagation 85-12152
 , Summary of radiometric anomalies in 85-12806
 , U.S.G.S. water resources data. 85-12794
 , USGS water resources data. 85-12794
 , Water resources data. 85-12794
Albania :, Human rights in 85-13852
Albuquerque District wilderness analysis reports, 85-12968
 wilderness final environmenta 85-12963
alcohol abuse and alcoholism, Report to the United 85-12714
 and Drug Abuse and Mental Health Services. 85-12589
 and drug abuse prevention. 85-12425
 —bootleg fuel? 85-13620
alcohol-related activities., Report to the U.S. Co 85-12714
 activities, Report to the US Congr 85-12714
alcoholism, Report to the United States Congress o 85-12714
Alexander Pirnie Federal Building., An Act to De 85-12620
Algonquin Gas Transmission Company, Texas Eastern 85-12418
algorithm and a maximum likelihood estimator /, A 85-13143
 for sea surface height estimation using 85-13225
 for subsonic flow, Progress on a general 85-13182
algorithms for evaluating prehospital care., Compu 85-13628
 for the measurement of model deformatio 85-13102
 onto multiple-instruction/multiple-data 85-13108
aliens., U.S. tax guide for 85-13568
all-metal thick film cost effective metallization 85-13345
Alleghenies /, Prescribing silvicultural treatment 85-11939
Allegheny Plateau /, Black cherry site index curve 85-11900
Allergy and Infectious Diseases., NIAID interferon 85-12671
allied studies in silicon solar cells, Surface and 85-13346
Allison transmissions :automatic models AT 540. 85-12373
Allocation of budget totals for fiscal year ... : 85-13685
alloy combustor liner /, Materials for advanced tu 85-13399
 combustor liner /, Materials for advanced tu 85-13400
 oxidation/corrosion/erosion using a video ca 85-13058
alloys after long-term aging at 760°C 85-13061
 in pressurized oxygen /, Laser-initiated co 85-12089
 via rapid solidification technology, Advanc 85-13201
almanac /, The Air 85-12366
alteration for portions of the Needles I 85-12816
altering jet fuel properties on refinery costs and 85-13392
alternative aircraft fuels :proceedings of a confe 85-13456
 containers for low-level wastes contai 85-13741
 data sources /, Initialization of a me 85-13140
 strategies for space station financing 85-13443
Alternative Medical Liability Act : 85-13940
alternatives for revegetation :Whitman Mission Nat 85-12948
 for serving special populations in vo 85-12428

- " to ethylene dibromide (EDB) : 85-13769
 Alton, and Kaiparowits Plateau coal fields, south- 85-12826
 Alturas and East Shasta planning areas., Rangeland 85-12967
 aluminum alloys via rapid solidification technolog 85-13201
 AlUwayja' to Ra's Tawinis /, Mediterranean Sea, Li 85-12193
 Alzheimer's disease : 85-13764
 Ambient noise in the sea / 85-12365
 amd interdiction :, Federal drug law enforcement 85-13911
 Ameland to Fano /, North Sea, Denmark-Netherlands, 85-12177
 amend section 15 of the Small Business Act by requ 85-13933
 " the Act Authorizing the Establishment of the 85-12586
 " the Act of October 18, 1972, to Authorize Ad 85-12584
 " the Bankruptcy Amendments and Federal Judges 85-12598
 " the Communications Act of 1934 to Provide a 85-12604
 " the Mineral Lands Leasing Act of 1920 :, To 85-13883
 " the Panama Canal Act of 1979 to Authorize Qu 85-12624
 " the Public Health Service Act to Revise and 85-12589
 " the River and Harbor Act of 1946., An Act to 85-12628
 " the Tax Equity and Fiscal Responsibility Act 85-12625
 " the Vocational Education Act of 1963 to Stre 85-12596
 Amend Title 38, United States Code, to Increase th 85-12602
 Amend Title I of the Reclamation Project Authoriza 85-12609
 amended :International Research and Studies Progra 85-12422
 " through December 31, 1984 /, A compilation 85-13812
 Amending the National Historic Preservation Act; m 85-13820
 Amendment of part A of Title XVIII of the Social S 85-12635
 " of the Debt Collection Act of 1982 : 85-13888
 " of Title 18 of the U.S. code. 85-12617
 " to H.R. 4230 :report (to accompany H. Re 85-13683
 amendments of 1984 :, Veterans' Administration hea 85-13938
 " of 1984 :report (to accompany S. 2311). 85-13665
 " to the California Desert Conservation A 85-12964
 " to the request for appropriations for t 85-13674
 " to the rules of criminal procedure for 85-13677
 amenity forest values :a comparative review /, Emp 85-11941
 America /, Perfect in her place :women at work in 85-13545
 " :a challenge for the 1980's : a report to 85-13492
 " plans for space, 6-7 December 1984., Space 85-12220
 " 's excellence., Hispanics, a part of 85-13010
 " 's fact finder, the Census Bureau :your int 85-12017
 " 's international highway program., A World 85-13592
 " , treasury notes of August 15, 1987, series 85-13554
 " , treasury notes of July 31, 1986, series W 85-13553
 American agricultural research., Science and polic 85-11848
 " families :, Violence and abuse in 85-13793
 " freshman :national norms for fall 1983 /, 85-12457
 " language course. 85-12128
 " medicine as an Army physican :the Army me 85-12297
 " sunrise :the Vietnam Veterans Leadership 85-12011
 " sunrise :the Vietnam Veterans Leadership 85-12012
 " women., Fertility of 85-12043
 American Indian children and their teachers :final 85-12463
 American Statistical Association in Philadelphia, 85-13565
 ammunition., List of storage and outloading drawin 85-12272
 amount for an average male worker /, Primary insur 85-12645
 amounts of tritium /, Alternative containers for l 85-13741
 Amphibia: Anura, Leptodactylidae) /, Variation, sy 85-13547
 amplifier, Dye laser traveling wave 85-13408
 Amtrak passenger train no. 301 on Illinois Central 85-13590
 "An extended d(min) = 4 RS code" 85-13282
 AN/GRC-143., Diagram booklet :telephone signal con 85-12315
 AN/GRC-144 and AN/GRC-143., Diagram booklet 85-12315
 :telep 85-12315
 AN/GSM-259 (NSN 4931-01-019-1829), Direct support 85-12261
 AN/GSM-287, (NSN 6695-01-081-4873), (line item no. 85-12268
 AN/MPQ-51 (XO-1) (Improved Hawk Air Defense 85-13741
 Guided), DS and GS maintenance manual 85-13547
 :radar set 85-12260
 AN/URM-52(), TS-621(), and Hewlett-Packard model 85-12288
 AN/URM-145 (Boonton, model 91CA), AN/URM- 85-12283
 145A, AN/ 85-12283
 AN/URM-145A, AN/URM-145B, AN/URM-145C, 85-12283
 AN/URM-145D 85-12283
 AN/URM-145B, AN/URM-145C, AN/URM-145D/U, 85-12283
 and RF vo 85-12283
 AN/URM-145C, AN/URM-145D/U, and RF volt- 85-12283
 meters, Boo 85-12283
 AN/URM-145D/U, and RF voltmeters, Boonton, 85-12283
 models 85-12283
 AN/USM-140 and AN/USM-141 (Hewlett-Packard 85-12280
 models 85-12280
 AN/USM-140A (Hickok Instrument Co., model 1807), 85-12280
 A 85-12280
 AN/USM-140B and AN/USM-141A (Hewlett-Packard 85-12280
 model 85-12280
 AN/USM-140C and AN/USM-141B, Calibration proce- 85-12280
 dure 85-12280
 AN/USM-141 (Hewlett-Packard models 170 and 85-12280
 170AR), 85-12280
 AN/USM-141A (Hewlett-Packard models 170B and 85-12280
 170BR 85-12280
 AN/USM-141B, Calibration procedure for oscilloscop 85-12280
 AN/USM-184 (Tektronix Type 545A), AN/USM-196 85-12279
 and O 85-12279
 AN/USM-196 and OS-159 (P)/USM-195 (Tektronic 85-12279
 Type 85-12279
 analog /, Deflections of uniformly loaded floors : 85-11893
 analyses /, Microhistological techniques for food 85-11910
 " of DC series circuits for basic electrici 85-12336
 " , budget of the United States Government., 85-13501
 " , Sikorsky S-76A helicopter /, Noise measu 85-13615
 " , Technical support manual :waterbody sur 85-12525
 analysis /, CONTEMPT4/MOD5 :an improvement to 85-13744
 CONT 85-13744
 " /, Import quotas on textiles :the welfare 85-12531
 " and safety for utilities with nuclear pow 85-13723
 " code for transition prediction in three-d 85-13149
 " features of the UTPS program UROAD /, Tra 85-13624
 " for programmatic decisions /, Recreationa 85-13622
 " for reasonable accomodation., Handbook of 85-13488
 " for soil survey., Procedures for collecti 85-11963
 " for the combined hydrocarbon EIS, eastern 85-12730
 " in quasi-isotropic laminates under loads 85-13097
 " :intersection analysis, users' guide : a 85-13624
 " methods for 21 suspect carcinogens in com 85-12509
 " of cable-stiffened space structures, Fini 85-13300
 " of carbon dioxide bands near 2.2 um 85-13275
 " of CF₂Cl₂, The In 85-13224
 " of corrosive and passive surfaces by lase 85-12493
 " of effects of altering jet fuel propertie 85-13392
 " of electrophoresis performance 85-13172
 " of fiscal policy alternatives for serving 85-12428
 " of hearing on "Improving the research in 85-13919
 " of Hurricane Frederick (1979) using satel 85-13451
 " of institutions and degree awards, 1971 t 85-12465
 " of molten-core concrete interactions /, C 85-13738
 " of New York's timber resources /, An 85-11931
 " of noise measured from a propeller in a w 85-13464
 " of nuclear power plant control room crews 85-13725
 " of professional development and personnel 85-12429
 " of programs administered in New York City 85-13002
 " of rotating cyclic structures, NASTRAN fo 85-13362
 " of shells of revolution with application 85-13462
 " of smooth and notched fiber composite fle 85-13065
 " of spectral discrimination between corn a 85-13372
 " of spur gears, An investigation of the tr 85-13080
 " of the Calvert Cliffs, unit 1 nuclear pow 85-13729

- of the chemistry of Spanish moss /, Facto 85-12743
 of the word synchronization properties of 85-13257
 of the 1981 AFDC reductions /, GAO 85-13944
 of urban storm-runoff data and the effect 85-12791
 of wave interactions in swept-wing flows, 85-13312
 of 1980 and 1983 survey findings : a repo 85-13030
 program for ice containment analysis /, C 85-13744
 reports, 1984 :Cabezon WSA, Empedrado WSA 85-12968
 study extension, Manned geosynchronous mi 85-13253
 study, Space station propulsion 85-13073
 to improve the maintenance environment : a 85-12409
 to the hub-shroud contouring of a radial 85-13055
 , and other evaluation methods /, Needs as 85-12446
 , and reporting and bearing math modeling, 85-13175
 , Determination of the succinonitrile-benz 85-13036
 , Flutter and forced response of mistuned 85-13261
 , Manufacturing in space :fluid dynamics n 85-13435
 , policy analysis, and other evaluation me 85-12446
 , Spartan release engagement mechanism (RE 85-13354
 , The ASTRO-I preliminary design review co 85-13040
 , Tribological applications of surface 85-13069
 , users' guide : a guide to the intersecti 85-13624
analysts., Training and planning guide for managem 85-13491
analytical design procedure for the determination 85-13429
 framework for examining investment in a 85-11991
 method to predict efficiency of aircraf 85-13074
 values, Statistical correlation of stru 85-13114
analyzing electromagnetic scattering, September 25 85-13447
 properties of center/surround response f 85-13094
ancient precipitation from the South Pole /, Basel 85-12325
angle over digital processing of LANDSAT data, The 85-13371
angles of linearly polarized antennas and radio wa 85-12117
angular anisotropy in the output of thematic mappe 85-13421
Animal and Plant Health Inspection Service /, Impr 85-13771
 feed ingredients, TSUS items 184.10-184.85. 85-12970
 feeds and animal feed ingredients, TSUS ite 85-12970
 products /, Effects of sewage sludge on cor 85-12488
Animal Welfare Act by the Animal and Plant Health 85-13771
animation and movie production at LARC, Computer g 85-13202
Anion permselective membrane 85-13402
Anisotropic models of the upper mantle 85-13255
anisotropy in the output of thematic mapper, Demon 85-13421
anniversary of the U.S. Department of Justice buil 85-12985
 , 1934-1984., Office of General Counsel 85-13551
annotated /, Tariff schedules of the United States 85-12969
 bibliography of the Air Force Human Reso 85-12408
annuity programs for employees of public schools a 85-13572
anomalies in Alaska, Summary of radiometric 85-12806
 , The magnetic petrology of the deep crus 85-13439
anomaly map of the Butte 1"x 2 85-12825
answer desk directory., The small business 85-13537
Antarctica : 85-13796
antenna for the land mobile satellite system missi 85-13144
 system, Autonomous omnidirectional spacecr 85-13406
antennas and radio waves in satellite communicatio 85-12117
anticipated major changes in control rooms /, Iden 85-13742
Antilles /, Waterborne commerce of the United Stat 85-12319
 , Waterways and harbors, Gulf Coast, Missi 85-12319
antitank/assault weapon to prevent enemy use., Pro 85-12265
antitrust for small businesses., SBA 85-13538
Amy Estate or Inheritance Tax, An Act to Provide T 85-12612
Apalachicola National Forest., Soils and vegetatio 85-11880
aperture radar and the NASA/JPL L- and C-band scat 85-13232
Aplicaciones de los sensores remotos a problemas h 85-13364
apparent contract noise, Uniform 85-13104
appendix "A" to license no. NPF-23., Technical s 85-13716
 "A" to license no. NPF-26., Technical s 85-13712
 "A" to license no. NPF-30., Technical s 85-13713
appliance /, Study of the effectiveness of a catal 85-12504
applicability of low-emission, high-efficiency coa 85-12514
applicable publications (LOAP) for Lance Field Art 85-12259
 to contracts covering federally finance 85-13016
 to Department of Defense personal prope 85-12223
Application for grants under the Law-Related Educa 85-12421
 for grants under Title VI of the Highe 85-12422
 for grants under Upward Bound Program. 85-12423
 instructions., Humanities projects in 85-13470
 of a quasi-3D inviscid flow and bounda 85-13055
 of active controls (IAAC) technology t 85-13138
 of an optimization method to high perf 85-13072
 of image processing technology to prob 85-13226
 of IR CID technology, Astronomical 85-13154
 of supercomputers to computational aer 85-13111
 of surface acoustic wave devices to ra 85-13273
 of technology /, Automated fingerprint 85-12994
 references/instructions/tables and gri 85-12224
 to an internal flow problem, A semi-di 85-13068
 to space flight, A study of stress-fre 85-13176
 to tires /, Mixed models and reduction 85-13462
applications /, Environmental assessment and overvi 85-12511
 center director's discretionary fund, 85-13039
 of research on effective teaching to 85-12466
 of surface analysis, Tribological 85-13069
 (PCN902-91548, S-10757-C), LANDSAT 4 85-13380
 (PCN902-91548, S-10757-C), Quarterly 85-13370
 :progress report no. 1 /, Use of micr 85-12905
 to the space station program, Study o 85-13295
 , Design considerations for a 85-13112
 , Evaluation of thermal data for geolo 85-13234
applied leadership development), Student text for 85-12244
 leadership development, leadership develop 85-12243
 research in space /, Microgravity :a new t 85-13132
 research related to the technology of spac 85-13260
 to a control-configured aircraft, Optimal 85-13162
 to hydrocarbon exploration, Study of LANDS 85-13367
apply National Register criteria to post offices / 85-12950
applying for federal assistance from HDS programs. 85-12719
 research to teacher education :the Univer 85-12467
appraisal for hydroelectric licensing :middle San 85-12417
 of data for ground-water quality in Nebr 85-12742
 of the surficial aquifers in the Pomme d 85-12789
 of the upper Arkansas River basin from L 85-12749
 study of saline water use equipment for 85-12901
Apprentice operations systems management specialis 85-12385
apprentices to lead inservice workshops for second 85-12475
apprenticeship research program, NASA-Ames summer 85-13090
approach /, In pursuit of wild geese :teaching cre 85-13544
 as demonstrated by the Tennessee Valley A 85-13761
 in high-speed digital simulation, Dataflo 85-13258
 lateral control gearing using simulation 85-13085
 to the sticking of insect residues to air 85-13310
 , first year preliminary report /, Applyin 85-12467
approaches for improving the assessment of human g 85-12485
 to Boca Grande /, South America, Venezu 85-12171
 , Japan, Honshu-northwest coast, Noto H 85-12215
appropriations :communication from the President o 85-13674
 for fiscal year 1984 and amendments 85-13674
 for fiscal year 1985 :, Agriculture 85-13776
 for fiscal year 1985 :, Department 85-13787
 for fiscal year 1985 :, Departments 85-13777
 for fiscal year 1985 :, Energy and 85-13774
 for fiscal year 1985 :, Legislative 85-13779
 for Sitka National Historical Park, 85-12584
 for the fiscal year 1984., Suppleme 85-13674
 for 1985 :, Departments of Labor, H 85-13778
 for 1986 :, Military construction 85-13773
Appropriations : Subcommittee on the Treasury, Pos 85-13558

- approved, industry-conducted flight instructor ref 85-13611
- approximate factorization implicit scheme for the 85-13110
- approximation formula for a class of Markov reliab 85-13196
- " with automatic tension adjustment /, 85-13466
- April 10, 1979, using alternative data sources /, 85-13140
- April 1983 on agreement NAG5-35 and supplements #1 85-13414
- APS, type 18/500-1, part number 7085-5, federal st 85-12295
- aquifer in central Sumter County, Florida, May 198 85-12818
- " in parts of Colorado, Kansas, Nebraska, Ne 85-12747
- " Southwest Florida Water Management Distric 85-12821
- aquifers in the Pomme de Terre and Chippewa River 85-12789
- Arauco /, Chile, Bahia de Valparaiso to Golfo de 85-12164
- arbitrarily shaped main reflector, Secondary patte 85-13089
- arbitrary configurations using a higher order pane 85-13136
- Arbitration handbook. 85-13561
- " in small claims disputes., Highlights 85-13005
- arc currents on a negatively biased solar cell arr 85-13082
- " weld cladding overlay /, Charpy toughness and 85-13739
- arch, southwestern Wyoming /, The mid-Cretaceous f 85-12745
- architectural option, Space station needs, attribu 85-13289
- " options, A Study of space station ne 85-13297
- " options, A Study of space station ne 85-13304
- " options, A Study of space station ne 85-13352
- " options, NASA space station needs, a 85-13290
- " options, Space station needs, attrib 85-13291
- " options, Space station needs, attrib 85-13292
- " options, Space station needs, attrib 85-13293
- " options, Space station needs, attrib 85-13298
- " options, Space station needs, attrib 85-13301
- " options, Space station needs, attrib 85-13303
- " options, Space station needs, attrib 85-13305
- " options, Space station needs, attrib 85-13306
- " options, Space station needs attribu 85-13248
- " options study, Space station needs, 85-13294
- " options study, Space station needs, 85-13302
- " options study, Space station needs, 85-13309
- Architectural Branch., Cartographic and 85-12557
- Archive of Folk Culture., Washington field recordi 85-13018
- area /, Area wage survey. Cleveland, Ohio, metropo 85-13013
- " /, Area wage survey. Columbus, Ohio, metropol 85-13015
- " /, Area wage survey. Indianapolis, Indiana, m 85-13014
- " and country., U.S. exports. Schedule E commod 85-12042
- " and country of origin by schedule A commodity 85-12041
- " and country, Schedule E commodity groupings b 85-12042
- " and country, US exports. Schedule E commodity 85-12042
- " duct containing near sonic flows, Acoustic sh 85-13191
- " fenceposts :a progress report /, Service life 85-11923
- " in Randolph County, Illinois /, Hydrology of 85-12793
- " :Maricopa, Mohave, Pima, Pinal and Yavapai Co 85-12729
- " of proposed oil and, Summary report on the re 85-12837
- " of the Hornbrook formation, Oregon and Califo 85-12814
- " p (ID-43-3), Lemhi County, Idaho, Geology, ge 85-12834
- " series. Alabama., 1982 census of wholesale tr 85-12053
- " series. Arizona., 1982 census of service indu 85-12075
- " series. Arkansas., 1982 census of service ind 85-12076
- " series. Arkansas., 1982 census of wholesale t 85-12054
- " series. Connecticut., 1982 census of wholesal 85-12055
- " series. Delaware., 1982 census of wholesale t 85-12056
- " series. Florida., 1982 census of service indu 85-12077
- " series. Florida., 1982 census of wholesale tr 85-12057
- " series. Illinois., 1982 census of wholesale t 85-12058
- " series. Iowa., 1982 census of wholes trade. G 85-12059
- " series. Kansas., 1982 census of wholesale tra 85-12060
- " series. Kentucky., 1982 census of wholesale t 85-12061
- " series. Louisiana., 1982 census of service in 85-12078
- " series. Maryland., 1982 census of wholesale t 85-12062
- " series. Massachusetts., 1982 census of servic 85-12079
- " series. Michigan., 1982 census of wholesale t 85-12063
- " series. Middle Atlantic States (New Jersey, N 85-12020
- " series. Mississippi., 1982 census of service 85-12080
- " series. Mississippi., 1982 census of wholesal 85-12064
- " series. Missouri., 1982 census of wholesale t 85-12065
- " series. Nebraska., 1982 census of service ind 85-12081
- " series. New Jersey., 1982 census of wholesale 85-12066
- " series. New York., 1982 census of wholesale t 85-12067
- " series. North Carolina., 1982 census of whole 85-12068
- " series. North Dakota., 1982 census of service 85-12082
- " series. North Dakota., 1982 census of wholesa 85-12069
- " series. Ohio., 1982 census of retail trade. G 85-12048
- " series. Oklahoma., 1982 census of service ind 85-12083
- " series. Pacific States (Alaska, California, H 85-12022
- " series. Pennsylvania., 1982 census of wholesa 85-12070
- " series. South Atlantic States (Delaware, Dist 85-12021
- " series. South Carolina., 1982 census of whole 85-12071
- " series. Texas., 1982 census of service indust 85-12084
- " series. United States., 1982 census of wholes 85-12074
- " series. West Virginia., 1982 census of wholes 85-12072
- " series. Wisconsin., 1982 census of wholesale 85-12073
- " wage survey. Cleveland, Ohio, metropolitan ar 85-13013
- " wage survey. Columbus, Ohio, metropolitan are 85-13015
- " wage survey. Indianapolis, Indiana, metropoli 85-13014
- " :wilderness technical report., Esmeralda-Sout 85-12957
- " 01 Northern Europe, Station F (Argentina) /, 85-12150
- " 04, Alaska, station E (Reunion) /, Omega prop 85-12151
- " 04, Alaska, station G (Australia) /, Omega pr 85-12152
- " 06, Greenland, station A (Norway) /, Omega pr 85-12153
- " 07, Mediterranean, station H (Japan) /, Omega 85-12154
- " 08, Asia, station C (Hawaii) /, Omega propaga 85-12155
- " 09, Northwest Pacific Station G (Australia) / 85-12156
- " 10, central Pacific, station G (Australia) /, 85-12157
- " 11, North America, station G (Australia) /, O 85-12158
- " 17, east Pacific, station D (North Dakota) /, 85-12159
- " , Alaska, Aeromagnetic map of the Craig 85-12842
- " , Arizona, Aeromagnetic map of the San Francis 85-12831
- " , Baja California Sur, Mexico, Reconnaissance 85-12828
- " , Cleveland, Ohio, metropolitan 85-13013
- " , Colorado /, Analysis of urban storm-runoff d 85-12791
- " , Columbus, Ohio, metropolitan 85-13015
- " , Custer County, Idaho, Geochemical sample loc 85-12808
- " , Indianapolis, Indiana, metropolitan 85-13014
- " , southeastern Alaska, Map showing the distrib 85-12795
- " , southeastern Alaska, Map showing the distrib 85-12796
- " , southeastern Alaska, Map showing the distrib 85-12797
- " , southeastern Alaska, Map showing the distrib 85-12798
- " , southeastern Alaska, Map showing the distrib 85-12799
- " , southeastern Alaska, Map showing the distrib 85-12800
- " , southeastern Alaska, Map showing the distrib 85-12801
- " , southeastern Alaska, Map showing the distrib 85-12802
- " , southeastern Alaska, Map showing the distrib 85-12803
- " , southeastern Alaska, Map showing the distrib 85-12804
- " , Washington, Principal facts for one-hundred- 85-12807
- Area Formerly Known as the Canal Zone., An Act to 85-12624
- areas /, Earthquake hazard studies in New York Sta 85-13721
- " /, Prime contract awards in labor surplus 85-12136
- " /, Prime contract awards in labor surplus 85-12137
- " /, Prime contract awards in labor surplus 85-12138
- " /, Prime contract awards in labor surplus 85-12139
- " developed for nonforest use in western Washi 85-11932
- " in Florida, Use of thermal inertia determine 85-13369
- " of the San Luis Valley, South-Central Colora 85-12788
- " . Colorado., 1982 census of retail trade. Maj 85-12051
- " ., Rangeland program summary for Alturas and 85-12967
- " . Utah., 1982 census of retail trade. Major r 85-12052
- Argentina, Mineral industry of 85-12913
- " ., Preprint from the ... Bureau of Mines 85-12913
- Argentina-Uruguay-East Coast, Rio de la Plata to B 85-12165
- Argentine agricultural policies in the grain and o 85-11982

- argillaceous sedimentary and metasedimentary rocks 85-12754
 " sedimentary and metasedimentary rocks 85-12762
 " sedimentary and metasedimentary rocks 85-12768
 " sedimentary and metasedimentary rocks 85-12787
 " sedimentary rocks, basin and range pr 85-12773
 ARI research publications., Abstracts of 85-12314
 Arizona /, Important farmlands of Graham County, 85-11964
 " /, Map showing outcrops of granitic rocks, 85-12753
 " /, Map showing outcrops of pre-quaternary 85-12755
 " /, Map showing outcrops of pre-quaternary 85-12756
 " /, Map showing outcrops of thick, dominant 85-12754
 " /, Maps showing distribution of dissolved 85-12752
 " /, Maps showing ground-water levels, sprin 85-12751
 " /, Maps showing ground-water units and wit 85-12750
 " /, Pocket gopher food habits on two distur 85-11906
 " /, Proposed wilderness program for the Pho 85-12729
 " /, The Schultze Granite, the Tea Cup Grano 85-12746
 " /, The need for a national veterans' cemet 85-13937
 " and California, Preliminary map of limonit 85-12816
 " as Wilderness, and for Other Purposes., An 85-12573
 " /, Aeromagnetic map of the San Francisco Pea 85-12831
 " /, 1982 census of service industries. Geogr 85-12075
 Arkansas for Inclusion in the National Wilderness 85-12588
 " /, 1982 census of service industries. Geog 85-12076
 " /, 1982 census of wholesale trade. Geograp 85-12054
 Arkansas River basin from Leadville to Pueblo, Col 85-12749
 Arkansas Wilderness Act of 1984 :report (to accomp 85-13668
 Arlington, Virginia, March 22-24, 1983 /, Global b 85-13457
 armament circuits., Study manual phase II, electri 85-12340
 armed forces., Standard "B" ration for the 85-12266
 Armed Forces. 85-12545
 " /, Handbook for stringers in the 85-12141
 Armed Services, House, Hearing on H.R. 5256, to au 85-13784
 arms control and disarmament activities, 98th Cong 85-13782
 " control negotiations : January 14, 1984., Gen 85-13522
 " repairer, skill level I /, MOS 45B small 85-12332
 Army aviation, 23-4507-1, 34-4507-1, 35-4507-1, 68 85-12309
 " installations /, Effects of tracked vehicle a 85-12329
 " medical team., Be a vital part of American me 85-12297
 " physican the Army medical team., Be a vital 85-12297
 " 's education planning guide., Beyond high scho 85-12308
 Army Harry Diamond Laboratories Technology Transfe 85-12331
 and the Federal Laboratory Consortium for Technol 85-12300
 Army Medical Specialist Corps :the Army Medical Te 85-12299
 Army Medical Team., A Good place for a BSN to star 85-12300
 " /, Army Medical Specialist Corps 85-12298
 " /, Health Professions Scholarship 85-12301
 " /, The Medical Service Corps :the 85-12230
 Army National Guard., 12 questions veterans ask ab 85-12303
 Army Reserve helps you and the people you care abo 85-12296
 " :what you get out of it., Benefits, t 85-12304
 " /, The 85-12302
 Army ROTC scholarships. 85-13575
 arrangements (IRA's), Individual retirement 85-13299
 " /, Noise path identification using face 85-13082
 array in a plasma, Characteristics of arc currents 85-13347
 " project, Flat-plate solar 85-12362
 " synthesis technique using a personal compute 85-13254
 arrays for satellite communications, Adaptive 85-13180
 " /, A model for the distributed storage and pr 85-13335
 " /, Safety-related requirements for photovolta 85-12478
 arrive., What to do before and after the auditors 85-12523
 arsenicals., Wood preservative pesticides :creosot 85-13002
 arson :analysis of programs administered in New Yo 85-12221
 Art and practice of military strategy /, The 85-12585
 Art Barn in Rock Creek Park in the District of Col 85-12585
 Art Barn Association to Assist in the Preservation 85-12672
 Arthritis, rheumatic diseases, and related disorde 85-12980
 articles : TSUS items 751.05-751.25, 755.05-755.50 85-12976
 artists' colors, inks and ink powders, and paints, 85-12456
 arts and reading., Heuristic methods for the mildl 85-13468
 " /, Design 85-13469
 " /, film/radio/television., Media 85-13469
 " /, film, radio, television, Media 85-12133
 " /, Language 85-13831
 asbestos hazards :, Federal efforts to control 85-13600
 ash in highway construction /, The use of fly 85-12767
 ash-flow tuff, and lahatic breccia, basin and rang 85-12755
 " tuffs and volcanoclastic rocks, basin and 85-12780
 " tuffs, basin and range province, Oregon / 85-12763
 " tuffs, basin and range province, Southern 85-12197
 Ash Shariqah /, Asia, Persian Gulf-southeastern pa 85-12213
 Asia, N. Korea-S. Korea-U.S.S.R.-Japan, Korea Stra 85-12197
 " /, Persian Gulf-southeastern part, Halat Al Mub 85-12214
 " /, South Korea-South coast, Donae Hae to Busan 85-12155
 " /, station C (Hawaii) /, Omega propagation corr 85-12230
 ask about joining the Army National Guard., 12 que 85-11950
 aspen diseases frequently encountered in the Rocky 85-12443
 aspirations and intended field of study in college 85-12265
 assault weapon to prevent enemy use., Procedure fo 85-13000
 " /, How to protect yourself against sexual 85-12996
 assertion of rights /, Interrogation after 85-13632
 assess side structures., Test device and test proc 85-11879
 assessing foliage protection achieved by aerial sp 85-12418
 assessment : Algonquin Gas Transmission Company, T 85-12511
 " and overview of biotechnology process a 85-12705
 " :feedback for criterion test., Conducti 85-13456
 " of alternative aircraft fuels :proceedi 85-13742
 " of anticipated major changes in control 85-12485
 " of human genetic risk : human biomonitor 85-13327
 " of photovoltaics, Environmental, health 85-13732
 " of terminal blocks in the nuclear power 85-12748
 " of the Manasota Basin, Manatee and Sara 85-12118
 " of the United States software industry. 85-12833
 " of wilderness lands in the western Unit 85-13673
 " review of U.S. strategic forces, pursua 85-12446
 " summary :cost analysis, policy analysis 85-12963
 " /, Albuquerque District wilderness final 85-13418
 " /, Early warning and crop condition 85-12524
 " /, final rules for radionuclides., Back 85-12103
 " /, Foreign countries ... annual summary., 85-12104
 " /, Foreign countries ... annual summary., 85-13329
 " /, Hybrid vehicle 85-12965
 " /, Las Cruces District wilderness final 85-13641
 " /, plan, and handbook guide /, Lower Miss 85-13640
 " /, plan, and handbook guide :executive su 85-12964
 " /, Proposed 1984 plan amendments to the 85-12525
 assessments for conducting use attainability analy 85-12358
 assessor team manual., Command 85-13728
 assign tasks to training strategies /, Nuclear pow 85-13933
 assignment of breakout procurement center represen 85-13241
 " using reduced-order models and reduced- 85-12585
 Assist in the Preservation and Interpretation of t 85-11857
 Assistance available from the Soil Conservation Se 85-12331
 " available to you through U.S. Army Harr 85-12589
 " for Alcohol and Drug Abuse and Mental H 85-12719
 " from HDS programs., Instructions for ap 85-11987
 " policy /, Longrun changes in world food 85-13886
 " to Rockland County, NY, in the Brinks r 85-13897
 " to states to prevent the abuse of child 85-13820
 " to volunteer groups :, Amending the Nat 85-13503
 " /, Update to the ... Catalog of Federal 85-13811
 Assistance Act :, Title IV, Missing Children's 85-12591
 Assistance Under Titles X and XX of the Public Hea 85-13788
 Assistant Secretary of Energy (Defense Programs) : 85-13016
 assisted construction : title 29, part 5 of the Co

- associates**, 1982-1983, A bibliography of planetary 85-13122
 " , 1983-1984 /, A Bibliography of planeta 85-13129
associations., Tax information for homeowners 85-13574
assurance handbook for air pollution measurement s 85-12483
 " programs in nuclear medicine facilities 85-12686
 " user's guide /, Soil sampling quality 85-12501
 " , Department of Defense personal propert 85-12237
ASTRO-1 preliminary design review coupled loads an 85-13040
Astronomical application of IR CID technology 85-13154
astrophysical plasmas, Theoretical studies of x-ra 85-13428
Atlanta, Georgia., Management skills for infection 85-12697
Atlantic Coast /, Waterborne commerce of the Unite 85-12318
 " , Waterways and harbors, 85-12318
Atlantic Ocean on 12 February 1983 with multiple l 85-13623
Atlantic Striped Bass, and for Other Purposes., An 85-12632
atmosphere /, Dynamic model of the Earth's upper 85-13142
 " and ionosphere using satellite observat 85-13206
atmospheric COS, CS₂ and CH 85-13436
 " data tables available on computer tape 85-12102
 " environment for space shuttle (STS-13) 85-13041
 " handbook :atmospheric data tables avai 85-12102
atomic fluorescence, Containerless high temperatur 85-13174
Atomic Energy Act of 1954, and Section 305 of the 85-12606
atrophy, Research opportunities in muscle 85-13446
attaches accredited to the Department of the Air F 85-12374
attainability analyses., Technical support manual 85-12525
attendance improvement., Supervisors guide to 85-13489
attitude control system, Modular design 85-13432
Attorney careers with the Legal Division. 85-13552
attorneys and access professionals., The Freedom o 85-13008
 " and access professionals. Book II., The 85-13009
attraction and ultimate boundedness for linear qua 85-13461
attributes and architectural option, Space station 85-13289
 " & architectural options, A Study of spa 85-13297
 " & architectural options, A Study of spa 85-13304
 " & architectural options, A Study of spa 85-13352
 " and architectural options, Space statio 85-13248
 " and architectural options, Space statio 85-13298
 " and architectural options study, Space 85-13302
 " and architectural options study, Space 85-13309
 " and performance of six urban diffusion 85-12499
 " , and architectural options, NASA space 85-13290
 " , and architectural options, Space stati 85-13291
 " , and architectural options, Space stati 85-13292
 " , and architectural options, Space stati 85-13293
 " , and architectural options, Space stati 85-13301
 " , and architectural options, Space stati 85-13303
 " , and architectural options, Space stati 85-13305
 " , and architectural options, Space stati 85-13306
 " , and architectural options study, Space 85-13294
audiovisual productions :DoD productions cleared f 85-12134
audit resolution procedures :, Federal agencies' 85-13865
auditors arrive., What to do before and after the 85-12478
augmentation of fabric filtration :reverse-air pil 85-12512
augmented), AN/GSM-287, (NSN 6695-01-081-4873), (I 85-12268
August 8, 1984, Colorado State University, Fort Co 85-11942
August 13-16, 1984 /, Statistics of income and rel 85-13565
August 15, 1987, series P-1987., United States of 85-13554
Australia, Mineral industry of 85-12914
 " , Preprint from the ... Bureau of Mines 85-12914
Australia-north coast, Port Essington to Cape Stew 85-12204
Australia-West Coast, Western Australia, Houtman A 85-12205
Australian beef production and exports / 85-11997
Austria, Mineral industry of 85-12915
 " , Preprint from the ... Bureau of Mines Mi 85-12915
Authorities of That Act for Assistance for Alcohol 85-12589
authority for fiscal year 1983, and one revision t 85-13675
 " , pursuant to sections 1013(a) and, Defer 85-13675
authorization for appropriations for fiscal year 1 85-13787
 " of Immigration and Naturalization Se 85-13895
Authorize the Administrator of General Services to 85-12595
 " the Inspector General of the Department 85-13784
 " the Secretary of the Interior to Enter i 85-12585
Authorize Amendments to a Certain Repayment and Wa 85-12579
Authorize Appropriations for Fiscal Year 1985 to C 85-12576
 " to the Nuclear Regulatory 85-12606
Authorize Financial Assistance for Organ Procureme 85-12587
Authorize Quarters Allowances for Certain Employee 85-12624
authorized for use under USDA inspection and gradi 85-11855
Authorized Mishak National Wildlife Refuge, and fo 85-12609
automated airborne decision making systems :semian 85-13355
 " data systems manual, Nonappropriated Fun 85-12240
 " data systems manual :Nonappropriated Fun 85-12317
 " fingerprint identification :regional app 85-12994
 " offices /, Interim design guidelines for 85-12088
 " technique to assign tasks to training s 85-13728
automatic data processing :definitions and specifi 85-12651
 " finite element mesh generator, Parameter 85-13077
 " models AT 540., Allison transmissions : 85-12373
 " phase locking synchronizer, Weinschel en 85-12277
 " tension adjustment /, Rational-spline ap 85-13466
automobile gas turbine engine, Cold-air performanc 85-13051
 " industry :, State of the U.S. 85-13836
 " manufacturers' measurements. 85-12530
automotive engine fuels, Evaluation of dissociated 85-13157
 " equipment (Jan thru June - 1st half CY 85-12292
 " generator and voltage regulator test se 85-12276
autonomous computers, Considerations on command an 85-13117
 " omnidirectional spacecraft antenna syst 85-13406
auxiliary., Personnel qualification standard for B 85-12354
availabilities /, World food aid needs and 85-11978
available fom NTIS., NCHSR reports 85-12693
 " for licensing., Inventions 85-11971
 " from the Soil Conservation Service., Ass 85-11857
 " on computer tape /, Atmospheric handbook 85-12102
 " to you through U.S. Army Harry Diamond L 85-12331
AVE-SESAME V (20-21 May 1979) /, A kinetic energy 85-13139
average male worker /, Primary insurance amount fo 85-12645
aviation aircraft interior noise problem, General 85-13357
 " regulations. Part 39, Airworthiness direc 85-13613
 " regulations. Part 39, Airworthiness direc 85-13614
 " safety :, The impact of weather on 85-13917
 " weather observations :for Supplementary A 85-12016
 " , 23-4507-1, 34-4507-1, 35-4507-1, 68-4507 85-12309
Aviation Fuel Conservation Symposium :September 10 85-13607
Aviation Weather Reporting Stations (LAWRS)., Avia 85-12016
award program., Pilot proficiency 85-13612
awards by state., Prime contract 85-12135
 " in labor surplus areas /, Prime contract 85-12136
 " in labor surplus areas /, Prime contract 85-12137
 " in labor surplus areas /, Prime contract 85-12138
 " in labor surplus areas /, Prime contract 85-12139
 " , 1971 to 1981 /, Graduate study in educatio 85-12465
awareness in patient education., Current 85-12700
 " in school health education., Current 85-12701
Azores, Preliminary geologic map of Furnas Volcano 85-12815
A127., Calibration procedure for hygrograph and th 85-12285

B

- B-scale** storm environment during AVE-SESAME V 85-13139
 (20- 85-13204
back-scattering from the ionosphere, Speed-depende 85-11870
background for 1985 farm legislation., Barley : 85-11864
 " for 1985 farm legislation., Corn : 85-11869
 " for 1985 farm legislation., Cotton :

- " for 1985 farm legislation., Dairy : 85-11867
 " for 1985 farm legislation., Federal cre 85-11873
 " for 1985 farm legislation., History of 85-11874
 " for 1985 farm legislation., Oats : 85-11866
 " for 1985 farm legislation., Peanuts : 85-11862
 " for 1985 farm legislation., Rice : 85-11863
 " for 1985 farm legislation., Sorghum : 85-11868
 " for 1985 farm legislation., Soybeans : 85-11865
 " for 1985 farm legislation., Sugar : 85-11871
 " for 1985 farm legislation., Tobacco : 85-11861
 " for 1985 farm legislation., Wheat : 85-11860
 " information document :(integrated risk 85-12524
 " notes, Benin. 85-13525
 " notes, Cyprus. 85-13526
 " notes, Ecuador. 85-13527
 " notes, Guatemala. 85-13528
 " notes, Jamaica. 85-13529
 " notes, Luxembourg. 85-13530
 " notes, Vatican City. 85-13531
 " review /, Factors critical to the imple 85-12411
backgrounds /, A comparison of bilingual oral lang 85-12468
backscatter lidar calibration and data interpretat 85-13326
baffles in ducts, Effect of boattail geometry on t 85-13113
bag sensor systems./, Bumper tests of a 1979 Ford 85-13633
Bahia de Valparaiso to Golfo de Arauco /, Chile, 85-12164
Bahia Blanca /, South America, Argentina-Uruguay-E 85-12165
Bahrain. 85-13505
Baja California Sur, Mexico, Reconnaissance geolog 85-12828
Baltic Sea, Sweden and Finland, Gulf of Bothnia / 85-12184
 " , Sweden-east coast, Gotland / 85-12185
Baltimore, MD 21218 entitled 'Petrologic and, Fina 85-13414
band 6 data evaluation, LANDSAT 4 85-13365
 " 6 data evaluation, LANDSAT 4 85-13375
bands near 2.2 um, Analysis of carbon dioxide 85-13275
banking., Banks and 85-12544
 " , Housing, and Urban Affairs, United States 85-13672
Bankot /, India, west coast, Tarapur to 85-12199
Bankruptcy. 85-13578
Bankruptcy Amendments and Federal Judgeship Act of 85-12598
banks , National treatment of 85-13791
 " and banking. 85-12544
Baraawe /, Africa-east coast, Somalia, Cadale (Ita 85-12195
barge fleetling assessment, plan, and handbook guid 85-13640
 " fleetling assessment, plan, and handbook guid 85-13641
Barium chloride from the People's Republic of Chin 85-12983
bark beetles /, A passive aerial barrier trap suit 85-11915
Barley :background for 1985 farm legislation. 85-11870
barrier coating burner rig life, Deposition stress 85-13056
 " coating systems, Program for development o 85-13237
 " to a 1976 Volkswagen Rabbit at 34.3 MPH /, 85-13630
 " to a 1976 Volkswagen Rabbit at 34.3 MPH /, 85-13631
 " trap suitable for sampling flying bark bee 85-11915
barriers on the U.S. sheet vinyl flooring industry 85-12981
basaltic rocks, basin and range province, Arizona 85-12756
 " rocks, basin and range province, New Mexi 85-12774
 " rocks of early quaternary and tertiary ag 85-12764
 " rocks of early quaternary and tertiary ag 85-12776
base guide., Library data 85-12991
based information system on the Extramural Program 85-12651
 " on occurrence of bottom simulating reflector 85-12820
 " on work /, A society 85-12432
Baseline acidity of ancient precipitation from the 85-12325
basic and applied research in space /, Microgravit 85-13132
 " and applied research related to the technolo 85-13260
 " electricity and electronics A-100-0010 /, Mo 85-12336
 " electricity and electronics A-100-0010 /, Mo 85-12337
 " rifle marksmanship trainer's guide. 85-12246
 " sciences., United States-Spain cooperative p 85-13473
 " skills : final report /, Developer/demonstra 85-12475
 " , Coal-seismic, desktop computer programs in 85-12836
basin /, Ground-water monitoring at Santa Barbara, 85-12738
 " /, 1984 evaluation of salinity control progr 85-12902
 " : Fresno, Madera, Mariposa, and Merced Count 85-12417
 " and range province, Arizona /, Map showing o 85-12753
 " and range province, Arizona /, Map showing o 85-12754
 " and range province, Arizona /, Map showing o 85-12755
 " and range province, Arizona /, Map showing o 85-12756
 " and range province, Arizona /, Maps showing 85-12750
 " and range province, Arizona /, Maps showing 85-12751
 " and range province, Arizona /, Maps showing 85-12752
 " and range province, Idaho /, Map showing out 85-12767
 " and range province, Idaho /, Map showing out 85-12768
 " and range province, Idaho /, Maps showing di 85-12766
 " and range province, Idaho /, Maps showing gr 85-12765
 " and range province, Nevada /, Map showing ou 85-12776
 " and range province, Nevada /, Maps showing g 85-12775
 " and range province, New Mexico /, Map showin 85-12772
 " and range province, New Mexico /, Map showin 85-12773
 " and range province, New Mexico /, Map showin 85-12774
 " and range province, New Mexico /, Maps showi 85-12769
 " and range province, New Mexico /, Maps showi 85-12770
 " and range province, New Mexico /, Maps showi 85-12771
 " and range province, Northern California /, M 85-12757
 " and range province, northern California /, M 85-12758
 " and range province, Oregon /, Map showing ou 85-12780
 " and range province, Oregon /, Maps showing d 85-12779
 " and range province, Oregon /, Maps showing g 85-12777
 " and range province, Oregon /, Maps showing g 85-12778
 " and range province, Southern California /, M 85-12759
 " and range province, Southern California /, M 85-12760
 " and range province, southern California /, M 85-12761
 " and range province, Southern California /, M 85-12762
 " and range province, Southern California /, M 85-12763
 " and range province, Southern California /, M 85-12764
 " and range province, Texas /, Maps showing di 85-12783
 " and range province, Texas /, Maps showing gr 85-12781
 " and range province, Texas /, Maps showing gr 85-12782
 " and range province, Utah /, Map showing outc 85-12787
 " and range province, Utah /, Maps showing dis 85-12786
 " and range province, Utah /, Maps showing gro 85-12784
 " and range province, Utah /, Maps showing gro 85-12785
 " from Leadville to Pueblo, Colorado /, Water- 85-12749
basins on the hydrology of Sands Plain, Marquette 85-12790
bathymetric series :, Alaska topographic - 85-12895
batteries, Development of new intercalated cathode 85-13205
battery charger in electric vehicles, Performance 85-13315
 " terminal equipment, (second quarter, CY 19 85-12290
Bay of Bengal, Palar River to Penner River /, Indi 85-12200
BB-61 class engineering qualification section 9, a 85-12354
Be Used for the Purposes of the Toledo Bend, An Ac 85-12610
beam shear specimens by moire interferometry /, De 85-13145
beam-spring analog /, Deflections of uniformly loa 85-11893
bearing math modeling, Bearing tester data compila 85-13175
 " tester data compilation, analysis, and rep 85-13175
bears witness., Forensics :when science 85-12988
Beaver counties, Utah /, Geologic map of the Beave 85-12893
 " counties, Utah /, Geologic map of the Frisc 85-12894
Beaver Lake Mountains quadrangle, Millard and Beav 85-12893
Beaver Valley Power Station, Unit 2, docket no. 50 85-13715
bed for the production of high-purity silicon, Pre 85-13343
bedrock samples, western Chichagof-Yakobi Islands 85-12795
 " samples, western Chichagof-Yakobi Islands 85-12796
 " samples, western Chichagof-Yakobi Islands 85-12797
 " samples, western Chichagof-Yakobi Islands 85-12798
 " samples, western Chichagof-Yakobi Islands 85-12799
 " samples, western Chichagof-Yakobi Islands 85-12800
 " samples, western Chichagof-Yakobi Islands 85-12801

- " samples, western Chichagof-Yakobi Islands 85-12802
 " samples, western Chichagof-Yakobi Islands 85-12803
 " samples, western Chichagof-Yakobi Islands 85-12804
 beds, United States and each state, 1982 / , Distri 85-12712
 beef production and exports / , Australian 85-11997
 beetles / , A passive aerial barrier trap suitable 85-11915
 Beg to Cap Frehel / , United Kingdom-France, Englis 85-12174
 beginning on October 7, 1984, as "Mental Illness 85-12575
 " " , Jamestown, a 85-12945
 behavior of candidate Stirling engine alloys after 85-13061
 Bell UH-1B, N87701, Valencia, California, July 23, 85-13588
 Belmonte / , Brazil-east coast, Recife to 85-12167
 " to Rio de Janeiro / , Brazil-east coast, 85-12166
 belt proponent's guide., The Safety 85-13636
 beneath the Cascade Range, The upper mantle 85-13450
 benefits and the nonmetro poor / , In-kind 85-12001
 " as a civilian., Earn Army pay and 85-12306
 " :desk guide., Taxation of social security 85-12644
 " from an improvement in water quality at S 85-11988
 " , the Army Reserve :what you get out of it 85-12296
 " " , Your social security rights and respons 85-12643
 Bengal, Palar River to Penner River / , India-east 85-12200
 Bengkulu including Kepulauan Mentawai / , Indonesia 85-12201
 Benin., Background notes, 85-13525
 benthic species in relation to nuclear power plant 85-13249
 benzenoid cyclic intermediates—specialty chemicals 85-12972
 Berwick : , Scotland-east coast, Montrose to 85-12172
 beryllium in bedrock samples, western Chichagof-Ya 85-12796
 Bestsellers, 1979-1983. 85-13024
 biased solar cell array in a plasma, Characteristi 85-13082
 bibliography / , Publications of the Exobiology Pro 85-13128
 " of planetary geology and geophysics p 85-13129
 " of planetary geology principal invest 85-13122
 " of the Air Force Human Resources Labo 85-12408
 bilingual oral language and reading skills among l 85-12468
 bill for the relief of Joseph Karel Hasek., Veto o 85-13679
 " to amend section 15 of the Small Business Act 85-13933
 bills : , Miscellaneous tariff and trade 85-13939
 " " and resolutions favorably reported by the Co 85-13884
 bioassays to evaluate environmental impact of land 85-12494
 biofouling / , Feasibility of ultrasonic and other 85-12506
 biogeochemical processes in wetlands : report of a 85-13457
 biographic factors, and selection test performance 85-13618
 biological contactors / , Design information on rot 85-12490
 Biologics Medical Library., Center for Drugs and 85-12684
 Biology of dwarf mistletoes :proceedings of the sy 85-11942
 " research program:biogeochemical processes 85-13457
 Biomass estimators for thinned second-growth ponde 85-11921
 " for curleaf cercocarpus in Nevada / , Volu 85-11896
 " in the Southeast / , Empirical yields of ti 85-11907
 " production of 12-year-old intensively cult 85-11919
 biomonitoring, December 13-15, 1982, Washington, D 85-12485
 bioprostheses, A durability study of pericardial 85-13238
 bioregulation research programs, 1984., Program re 85-11965
 biotechnology process applications / , Environmental 85-12511
 bird roosts : a review / , Histoplasmosis and its re 85-12952
 birds, Directory of participants handling waterfow 85-12006
 " " , National poultry improvement plan. Directo 85-12006
 bituminous concrete for improved skid resistance (85-13599
 bituminous-concrete materials, wheel mounted, gaso 85-12255
 black achievement., School desegregation and 85-12477
 " cherry site index curves for the Allegheny P 85-11900
 black-box compressible stability analysis code for 85-13149
 blades / , Low-cost single-crystal turbine 85-13156
 " , Abrasive tip treatment for use on compress 85-13395
 " , Fabrication development for ODS-superalloy 85-13393
 " , The boundary layer on compressor cascade 85-13244
 blast loading (CSDOOR) / , Users guide :computer pr 85-12321
 blind and physically handicapped individuals., Boo 85-13025
 block grant : new state role brings program and ad 85-12535
 blockage effects on confined turbulent flow, Swirl 85-13425
 blocks in the nuclear power industry / , An assessm 85-13732
 Blood policy & technology. 85-13750
 " volume responses in partially dehydrated sub 85-12341
 blow a job interview., How not to 85-12307
 blowers, compressors, air pumps and vacuum pumps, 85-12979
 Blowing the whistle in the federal government :a c 85-13030
 blown glass, N.E.C. (industry 3229), 1982 census 85-12030
 Blue book 85-12683
 " book., PMS 85-12683
 " book, P.M.S. 85-12683
 boating rivers managed by federal agencies / , Rive 85-12947
 " safety :analysis for programmatic decision 85-13622
 boattail geometry on the aeroacoustics of parallel 85-13113
 Boca Grande / , South America, Venezuela-Northeast 85-12171
 body size, composition and growth at hypo- and hyp 85-13427
 body-supporting garments : TSUS items 376.04-376.2 85-12971
 Boeing 727 aircraft, Advanced composite elevator f 85-13137
 Boeing BAC I airfoil in the Langley 0.3-meter tran 85-13034
 Boilermakers, 1983 : , Oversight on 85-13899
 bomb, DSU-27A/B, part no. HG020601-001-00., Stora 85-12377
 " , MXU-724/B, part no. HK020503-601-00., Stora 85-12375
 bone and its application to space flight, A study 85-13176
 " marrow transplantation., Research report: 85-12665
 " mineral densitometry with a gamma camera, Hig 85-13086
 book of U.S. agriculture., Fact 85-11854
 " of US agriculture, Fact 85-11854
 " , Blue 85-12683
 " " , "Have fun coloring and learn how to preven 85-12232
 " , P.M.S. blue 85-12683
 " , PMS blue 85-12683
 " " , The Crime prevention activity 85-12999
 Book II., The Freedom of Information Act for attor 85-13009
 bookbinding machinery : TSUS items 668.00, 668.02, 85-12977
 booklet :telephone signal converter CV-1548, multi 85-12315
 Books for blind and physically handicapped individ 85-13025
 " for sale by the Superintendent of Documents. 85-12538
 Boonton, models 91C, 91CA-S4, 91DA, 91H, and 91HR. 85-12283
 booster, Water impact test of aft skirt end ring, 85-13167
 bootleg fuel?, Alcohol— 85-13620
 Border patrol agent as a career. 85-12998
 borehole geophysical logs for 23 test holes in sou 85-12827
 " logging for radium-226 :recommended proce 85-13726
 boric acid and resin LWR wastes :topical report / , 85-13737
 boron and beryllium in bedrock samples, western Ch 85-12796
 Boston elbow / , The 85-13752
 Boston District Office of Workers' Compensation Pr 85-13868
 Boston Gas Company natural gas overpressure explos 85-13591
 Bothnia / , Baltic Sea, Sweden and Finland, Gulf of 85-12184
 bottom simulating reflectors on marine seismic rec 85-12820
 Bouguer gravity anomaly map of the Butte l 85-12825
 boundary layer analysis to the hub-shroud contouri 85-13055
 " layer on compressor cascade blades, The 85-13244
 " layers, COSAL, a black-box compressible s 85-13149
 " layers, l, Final report to The National A 85-13441
 boundary-layer solutions for laminar separated flo 85-13195
 boundedness for linear quadratic regulators with n 85-13461
 Boy Scouts / , Making good boys better :nonformal e 85-12464
 boys better :nonformal education in Boy Scouts / , 85-12464
 " clothing, N.E.C. (industry 2329), 1982 cens 85-12026
 Brachycentridae (Trichoptera) / , The genus Brachyc 85-13546
 Brachycentrus in North America, with a proposed ph 85-13546
 branch appropriations for fiscal year 1985 : , Legi 85-13779
 Brandafjord to Leka / , Norway-west coast, 85-12183
 Brazil, Mineral industry of 85-12916
 " " , Preprint from the ... Bureau of Mines Min 85-12916
 Brazil-east coast, Belmonte to Rio de Janeiro / 85-12166

Brazil-east

- " coast, Cabo de Sao Tome to Rio de Jane 85-12169
- " coast, Recife to Belmonte / 85-12167
- Brazil-north** coast, Cabo Orange to Ilha de Maraca 85-12170
- Brazilian** soybean industry :economic structure and 85-11980
- breakdown** :adapter, guidance section to warhead, A 85-12376
- " :airfoil group, guided bomb, MXU-724/B, 85-12375
- " :target detecting device, modular guided 85-12377
- breakout** procurement center representatives :, S. 85-13933
- breccia**, basin and range province, Idaho /, Map sh 85-12767
- breed** all mechanical air bag sensor systems./, Bum 85-13633
- brief** /, The Interior budget in 85-12726
- " history of Farmers Home Administration /, A 85-11972
- " list of material relating to the music of Mo 85-13017
- " , The United States budget in 85-13500
- " , U.S. budget in 85-13500
- Brindisi** to Promontorio Del Gargano /, Mediterrane 85-12191
- brings** program and administrative changes :report 85-12535
- Brinks** robbery trial :, Financial assistance to Ro 85-13886
- Broadcast** regulation and station ownership : 85-13832
- " services., WWVH :frequency-time 85-12085
- broadcasting** specialist (AFSC 79151.), Radio and t 85-12405
- Brooks Range**, Alaska /, Stratigraphic nomenclature 85-12736
- Bruce** spanworm. 85-11951
- BSN** to start :the Army Medical Team., A Good place 85-12299
- bubble** memory systems, Investigation of fast initi 85-13103
- bubbles** /, Unified theory for predicting maximum f 85-13746
- buddy** care instructions., Self aid/ 85-12370
- budget** :, The President's 1986 85-13765
- " authority for fiscal year 1983, and one rev 85-13675
- " authority, pursuant to sections 1013(a) and 85-13675
- " authorization of Immigration and Naturaliza 85-13895
- " in brief /, The Interior 85-12726
- " in brief., The United States 85-13500
- " in brief, U.S. 85-13500
- " of the U.S. Government 85-13498
- " of the U.S. Government 85-13499
- " of the United States Government. 85-13498
- " of the United States government., Historica 85-13502
- " of the United States Government., Special a 85-13501
- " of the United States Government. Appendix., 85-13499
- " request., Congressional 85-12416
- " totals for fiscal year ... :, Allocation of 85-13685
- " , users manual., Automated data systems manu 85-12240
- budgetary** status of the Federal Reserve System., T 85-13945
- budworm** populations : September 13-15, 1983, Holid 85-11938
- budworms** situation in North America, 1982., Spruce 85-11856
- Building** materials :trade list. 85-12119
- " R-value measurement /, Toward in-situ 85-12322
- " , 1934-1984 /, The fiftieth anniversary of 85-12985
- buildings** and equipment., School administration, 85-12548
- " , other than single-family houses, indust 85-12046
- Bumper** tests of a 1979 Ford LTD retrofitted with R 85-13633
- buncher** production studies /, Drive-to-tree, rubbe 85-11944
- buoys** in the Weddell Sea /, Sea ice data 85-12323
- Burlington**, VT /, Proceedings :new and improved te 85-11938
- burner** rig life, Deposition stress effects on ther 85-13056
- burners** :fourth annual report /, Development of cr 85-12514
- burning** appliance /, Study of the effectiveness of 85-12504
- " heating stoves., Coal and wood 85-13696
- Burro Act**, Administration of the Wild Free-Roaming 85-12733
- " , Report to Congress, administration of 85-12733
- Bus Regulatory Reform Act** of 1982 :, Oversight of 85-13794
- Busan Hang** (Tonae Hae to Pusan Hang), including Ts 85-12214
- bushings**, Evaluation of two polyimides and of an i 85-13076
- Business**. 85-13481
- " aircraft, Study of effects of fuel proper 85-13388
- " and courtesy reply mail., Preparing 85-13478
- " answer desk directory., The small 85-13537
- " :could you use a multibillion dollar cust 85-13649

Title Keyword Index

- " financing :, Current trends in the financ 85-13929
- " of the United States Senate :Articles of 85-13659
- " tax workshop :workbook., Small 85-13579
- " :the sixth National Conference for State 85-13541
- " , San Diego, California, December 5-7, 198 85-13540
- businesses**., SBA antitrust for small 85-13538
- butadiene**, ethylene and other major primary olefin 85-12974
- Butte** 1°x 2°quadrangle, Mo 85-12825
- butyl** ether and isooctyl esters of 2,4-dichlorophe 85-12486
- BWR Full Integral Simulation Test (FIST)** program f 85-13718
- Byron Station**, Unit no. 1, docket no. STN 50-454 : 85-13716
- byte** organized computer memory systems :final repo 85-13359

C

- C**, ³He neutron spectrometer /, Neutron 85-13730
- C-band** scatterometers, A user's manual for the NAS 85-13232
- C (Hawaii)** /, Omega propagation correction tables 85-12155
- C-2A** aircraft :qualification section 5, electrical 85-12348
- " aircraft :qualification section 6, utility, e 85-12349
- Cabezon WSA**, Empedrado WSA, Ignacio Chavez WSA, 85-12968
- La 85-12968
- Cabintaxi/Cabinlift** system /, Development/deployme 85-13626
- cable-stiffened** space structures, Finite element t 85-13300
- Cabo de San Antonio** /, Mediterranean Sea, Spain-so 85-12187
- " de Sao Tome to Rio de Janeiro /, Brazil-East 85-12169
- Cabo Orange** to Ilha de Maraca /, Brazil-north coas 85-12170
- Cabo Penas** /, North and west coasts of Spain, Cabo 85-12173
- Cabo Silleiro** to Cabo Penas /, North and west coas 85-12173
- Cabo Velas** to Punta Mala /, Central America, Pacif 85-12162
- CAD/CAM** information, Management of 85-13124
- Cadale (Italia)** to Baraawe /, Africa-east coast, So 85-12195
- calculating** the performance of dish-type solar the 85-13323
- calculations** for the outer channel in a concatenat 85-13278
- " using a modified version of CSQII :ex 85-13733
- " , Climb-dash real-time 85-13214
- calibration** and data interpretation, Aerosol backs 85-13326
- " fixture, Hewlett-Packard model 11715A. 85-12278
- " of the thematic mapper and multispectr 85-13383
- " of the thematic mapper and multispectr 85-13437
- " of the thematic mapper, In-flight abso 85-13382
- " procedure for automatic phase locking 85-12277
- " procedure for automotive generator and 85-12276
- " procedure for calibration fixture, Hew 85-12278
- " procedure for electrical test stand, U 85-12295
- " procedure for electronic voltmeters AN 85-12283
- " procedure for hygograph and thermogra 85-12285
- " procedure for multimeter ME-297/U. 85-12282
- " procedure for oscilloscope; AN/USM-184 85-12279
- " procedure for oscilloscopes AN/USM-140 85-12280
- " procedure for peak power calibrator, H 85-12287
- " procedure for signal generator, AN/URM 85-12288
- " procedure for standard capacitors fixe 85-12281
- " procedure for telephone test set TA-88 85-12284
- " procedure for weights (mass) (general) 85-12286
- " set AN/GSM-259 (NSN 4931-01-019-1829). 85-12261
- " set, secondary transfer standards (aug 85-12268
- calibrator**, Hewlett-Packard, model 8900B., Calibra 85-12287
- California** /, Maps showing distribution of dissolv 85-12758
- " /, Maps showing distribution of dissolv 85-12761
- " desert for geology-energy-mineral resou 85-12966
- " oaks :identification and postfire manag 85-11940
- " :phase 2-effects of pumping on water le 85-12738
- " , A waterfowl habitat preservation prog 85-12955
- " , and for Other Purposes., An Act to Pro 85-12601
- " , December 5-7, 1984, Office of Advocacy 85-13540
- " , Geologic map of the outcrop area of th 85-12814

- " , Hawaii, Oregon, Washington), 1982 cen 85-12022
- " , Ideas in action—the states and small 85-13541
- " , July 23, 1982 /, Aircraft accident rep 85-13588
- " , Preliminary map of limonitic hydrother 85-12816
- " , Satellite-Derived Sea Surface Temperat 85-13328
- " , September 1-2, 1983., Proceedings of t 85-13747
- " , Water resources appraisal for hydroel 85-12417
- California Desert Conservation Area plan of 1980 : 85-12964
- Callaway Plant, Unit no. 1, docket no. STN 50-483 85-13708
- " , Unit no. 1 :docket no. STN 50-483 85-13713
- Calvert City, Kentucky., Floods on Tennessee River 85-13762
- Calvert Cliffs, unit 1 nuclear power plant /, Inte 85-13729
- camera and proximity sensor with microcomputer con 85-13058
- " , High resolution bone mineral densitometry 85-13086
- Cameron, Hidalgo, Starr, and Willacy Counties, Tex 85-12953
- Cameroon :an export market profile / 85-11981
- Campground information :Wallowa-Whitman National F 85-11881
- " information :Wayne-Hoosier National For 85-11882
- Canada, Mineral industry of 85-12917
- " , Preprint from the ... Bureau of Mines Min 85-12917
- Canadian trade on U.S. Livestock producers ;, Revi 85-13768
- Canal Zone., An Act to Amend the Panama Canal Act 85-12624
- cancer /, Selected abstracts on diagnosis and trea 85-12669
- " : user's guide., Help yourself :tips for te 85-12663
- " liability ;, Radiation 85-13906
- " recurs :meeting the challenge again., When 85-12662
- candidate course guide., Warrant Officer 85-12334
- " sampling and analysis methods for 21 sus 85-12509
- " Stirling engine alloys after long-term a 85-13061
- candles; and smokers' articles : TSUS items 751.05 85-12980
- canes; matches, pyrotechnics and candles; and smok 85-12980
- canker., Oak sprout 85-11952
- Canonical solutions for unsteady flow fields 85-13096
- canvas and glass shop, shelter mounted (NSN 4940-0 85-12267
- cap topside sounder Z mode observations, Field-ali 85-13118
- Cap Prebel /, United Kingdom-France, English Chann 85-12174
- Cap Gris-Nez /, United Kingdom-France, English Cha 85-12175
- " to Hoek Van Holland /, English Channe 85-12176
- capabilities of the 12-centimeter xenon ion thrust 85-13059
- capability, Development of dynamic simulation of T 85-13053
- capacitors fixed and variable (general), Calibrat 85-12281
- capacity wells basin and range province, Oregon /, 85-12777
- Cape Egmont to Manukau Harbour /, New Zealand, Nor 85-12208
- Cape Henry /, North America-East Coast-Cape Race t 85-12161
- Cape Maria Van Diemen to Tutukaka Harbor including 85-12206
- Cape Stewart /, Australia-north coast, Port Essing 85-12204
- Capo Tirone to Punta Caronia /, Mediterranean Sea, 85-12189
- capsizing and sinking in the Atlantic Ocean on 12 85-13623
- carbon dioxide bands near 2.2 um, Analysis of 85-13275
- " , oxygen and their interaction with intrinsi 85-13342
- carcinogenic activity /, Survey of compounds which 85-12660
- " activity /, Survey of compounds which 85-12661
- carcinogens in combustion emissions /, Candidate s 85-12509
- Cardiomyopathy congestiva. 85-12654
- cardiomyopathy /, Congestive 85-12653
- care about., The Army Reserve helps you and the pe 85-12303
- " amendments of 1984 ;, Veterans' Administratio 85-13938
- " and preservation : HAWK Air Defense Guided 85-12264
- " Mi 85-13889
- " cost recovery ;, Medical 85-13806
- " costs and their effects on the economy ;, Hea 85-13897
- " facilities ;, Federal assistance to states to 85-12370
- " instructions., Self aid/buddy 85-13751
- " units (ICUs) :clinical outcomes, costs, and d 85-13628
- " , Computerized algorithms for evaluating preh 85-13095
- CARE III model overview and user's guide 85-12459
- career development /, Career after college :per 85-13476
- " goals = EEO : el compromiso del Servicio Po 85-12363
- " opportunity for you., The Co-operative educ 85-12364
- " , Border patrol agent as a 85-12998
- Careering after college :establishing the validity 85-12458
- " after college :perspectives on lifelong 85-12459
- " and professional performance : final rep 85-12458
- careers with the Legal Division., Attorney 85-13552
- cares enough :Public Health Service nurses., Who 85-12646
- Cargo preference and U.S. wheat exports / 85-11989
- " terminals., All about radioactive materials 85-13637
- carnival fraud /, Raising the stakes in 85-12995
- Carolinas, Georgia, and north Florida /, Stand str 85-11943
- Carrara glass., The preservation of historic pigm 85-12951
- carried out under Public Law 480, Annual report on 85-11878
- carrier operations inspector's handbook :part 135. 85-13609
- carriers of property /, Accidents of motor 85-13603
- Carry Out the Natural Gas Pipeline Safety Act of 1 85-12576
- Cartagena to Cabo de San Antonio /, Mediterranean 85-12187
- Cartographic and Architectural Branch. 85-12557
- Cartoons and comic strips. 85-13021
- cascade blades, The boundary layer on compressor 85-13244
- Cascade Range, The upper mantle beneath the 85-13450
- case in the NSWC Hydroballistics Facility, Pretest 85-13168
- " studies of Chapter 2 in selected states /, Ka 85-12471
- " study of Washington, D.C. /, Taxi regulation 85-13587
- casualty report :SS Marine Electric, O.N. 245675, 85-13623
- Catalog / 85-12143
- " /, Popular names of U.S. Government report 85-13022
- " covering content of :sets, kits, and outfi 85-12267
- " covering content of sets, kits, and outfit 85-12268
- " of audiovisual productions :DoD production 85-12134
- " of completed research studies. 85-13539
- " of Federal domestic assistance., Update to 85-13503
- " of federal tax forms, form letters, and no 85-13557
- " of government patents / 85-12096
- " , Academic 85-12143
- " , NISC course 85-13486
- " , Supply 85-13648
- catalogue., ITC resources 85-13645
- Catalyst for change :the Extension Service /, A 85-11953
- catalytic combustion device on a wood burning appl 85-12504
- Catawba Nuclear Station, Units 1 and 2 :docket nos 85-13711
- cathode materials for use in sodium batteries, Dev 85-13205
- cattle forage selection on Louisiana pine-hardwood 85-11908
- cause of death for ICD-9 1981 data., Public use da 85-12688
- " of human rights :December 10, 1984 /, Rededi 85-13519
- cavity drag in steady and unsteady flows, Embedded 85-13192
- " receivers, Second-law efficiency of solar-t 85-13320
- CBO :about writing and word usage., A style guide 85-13946
- CBO Library /, Periodicals received by the 85-13947
- CCRS proposal for evaluating LANDSAT-4 MSS and 85-13422
- TM 85-13082
- cell array in a plasma, Characteristics of arc cur 85-13336
- " encapsulants, Investigation of test methods, 85-13341
- " encapsulants, Investigation of test methods, 85-13348
- " metallization processing, Laser-assisted sola 85-13349
- " metallization processing, Laser-assisted sola 85-13394
- " stack technology development, Full scale phos 85-12984
- Cell-site transceivers and subassemblies thereof f 85-12492
- cells /, Comparison of leachate characteristics fr 85-13160
- " for electric utility power generation, Evalu 85-13345
- " , Development of an all-metal thick film cost 85-13346
- " , Surface and allied studies in silicon solar 85-13598
- cement concrete pavement /, Construction of a recy 85-12508
- " kiln for NOx reduction /, Combustion modifi 85-13937
- cemetery in the state of Arizona ;, The need for a 85-12046
- census of construction industries. Industry series 85-12020
- " of manufactures. Preliminary report. Geogra 85-12021
- " of manufactures. Preliminary report. Geogra 85-12021

- of manufactures. Preliminary report. Geogra 85-12022
 of manufactures. Preliminary report. Indust 85-12023
 of manufactures. Preliminary report. Indust 85-12024
 of manufactures. Preliminary report. Indust 85-12025
 of manufactures. Preliminary report. Indust 85-12026
 of manufactures. Preliminary report. Indust 85-12027
 of manufactures. Preliminary report. Indust 85-12028
 of manufactures. Preliminary report. Indust 85-12029
 of manufactures. Preliminary report. Indust 85-12030
 of manufactures. Preliminary report. Indust 85-12031
 of manufactures. Preliminary report. Indust 85-12032
 of manufactures. Preliminary report. Indust 85-12033
 of manufactures. Preliminary report. Subjec 85-12034
 of retail trade. Geographic area series. Oh 85-12048
 of retail trade. Major retail centers in st 85-12051
 of retail trade. Major retail centers in st 85-12052
 of retail trade. Preliminary report. Indust 85-12049
 of retail trade. Preliminary report. Indust 85-12050
 of service industries. Geographic area seri 85-12075
 of service industries. Geographic area seri 85-12076
 of service industries. Geographic area seri 85-12077
 of service industries. Geographic area seri 85-12078
 of service industries. Geographic area seri 85-12079
 of service industries. Geographic area seri 85-12080
 of service industries. Geographic area seri 85-12081
 of service industries. Geographic area seri 85-12082
 of service industries. Geographic area seri 85-12083
 of service industries. Geographic area seri 85-12084
 of wholesale trade. Geographic area series. Io 85-12059
 of wholesale trade. Geographic area series. 85-12053
 of wholesale trade. Geographic area series. 85-12054
 of wholesale trade. Geographic area series. 85-12055
 of wholesale trade. Geographic area series. 85-12056
 of wholesale trade. Geographic area series. 85-12057
 of wholesale trade. Geographic area series. 85-12058
 of wholesale trade. Geographic area series. 85-12060
 of wholesale trade. Geographic area series. 85-12061
 of wholesale trade. Geographic area series. 85-12062
 of wholesale trade. Geographic area series. 85-12063
 of wholesale trade. Geographic area series. 85-12064
 of wholesale trade. Geographic area series. 85-12065
 of wholesale trade. Geographic area series. 85-12066
 of wholesale trade. Geographic area series. 85-12067
 of wholesale trade. Geographic area series. 85-12068
 of wholesale trade. Geographic area series. 85-12069
 of wholesale trade. Geographic area series. 85-12070
 of wholesale trade. Geographic area series. 85-12071
 of wholesale trade. Geographic area series. 85-12072
 of wholesale trade. Geographic area series. 85-12073
 of wholesale trade. Geographic area series. 85-12074
 Census Bureau :your introduction to ... mines., Am 85-12017
 centennial history of the U.S. Naval War College / 85-12338
 center director's discretionary fund, Pattern reco 85-13039
 distances and/or addendums, Lubricant jet f 85-13079
 for Drugs and Biologics Medical Library. 85-12684
 for Population Research, National Institute 85-12677
 representatives ., S. 2489, the Small Busin 85-13933
 /surround response functions in cybernetic v 85-13094
 Centers for Disease Control, Atlanta, Georgia., Ma 85-12697
 for Research and Demonstrations Concerning 85-12605
 in standard metropolitan statistical areas 85-12051
 in standard metropolitan statistical areas 85-12052
 central African countries., Preprint from the ... 85-12911
 African countries, Mineral industry of oth 85-12911
 Arizona /, Pocket gopher food habits on tw 85-11906
 kitchens from federal inspection requireme 85-13770
 North Carolina., Improved food distributio 85-11877
 Pacific /, Loran-C secondary phase correct 85-12160
 Pacific, station G (Australia) /, Omega pr 85-12157
- region by county., Pulpwood production in 85-11930
 Sumter County, Florida, May 1983, Potentio 85-12818
 Central America : The role of the U.S. Southern C 85-13856
 policy., Joint session of Congress 85-13676
 , Pacific Coast, Cabo Velas to Punt 85-12162
 cercocarpos in Nevada /, Volume and biomass for cu 85-11896
 ceremonies., Curriculum for Naval Junior Reserve O 85-12344
 Certain Employees of the Department of Defense Ser 85-12624
 Certain Federal-Aid, An Act to Eliminate Rest 85-12629
 Certain Funds Awarded the Wyandotte Tribe of Oklah 85-12626
 Certain Repayment and Water Service Contract for t 85-12579
 Certain Small Business Provisions Contained in Sta 85-12625
 Certain Specified Consideration, to the Sabine Riv 85-12610
 Certan Bankruptcy Judges, and for Other Purposes., 85-12598
 Certificate of Competency at the Time of Death Sha 85-12612
 certificates of compliance for radioactive materia 85-13703
 CFDA number 84.017., Application for grants under 85-12422
 CF₂Cl₂, The Infrared spect 85-13224
 CFM, 100 psi, Ingersoll-Rand, Direct support and g 85-12258
 CFR 211.18), A Guide to the Forest Service Appeal 85-11889
 " . 4, Accounts 85-12558
 " . 7, Agriculture 85-12559
 " . 10, Energy 85-12560
 " . 14, Aeronautics and space 85-12561
 " . 14, Aeronautics and space 85-12562
 " . 16, Commercial practices 85-12563
 " . 43, Public lands, interior 85-12564
 " . 45, Public welfare 85-12565
 " . 46, Shipping 85-12566
 " . 47, Telecommunications 85-12567
 " . 48, Federal acquisition regulations system 85-12568
 " . 49, Transportation 85-12569
 " . 49, Transportation 85-12570
 " . 50, Wildlife and fisheries 85-12571
 " . 50, Wildlife and fisheries 85-12572
 CFTC annual report 85-13695
 chain saw costs less than herbicides /, Releasing 85-11901
 Chairman, Subcommittee on Human Resources, Committ 85-12534
 challenge again., When cancer recurs :meeting the 85-12662
 " for the 1980's : a report to the Preside 85-13492
 " , change, and achievement :the Department 85-12986
 " ., Passport to a 85-12235
 change in Pennsylvania timber stands /, Rate of va 85-11899
 mechanism incorporating a hybrid traction d 85-13071
 :the Extension Service /, A Catalyst for 85-11953
 " , and achievement :the Department of Justice 85-12986
 " , Global 85-13233
 changes :a comparison /, Models for evaluating eco 85-11985
 " are most needed in the procedures used in 85-13660
 " from lightning, Correlated measurements of 85-13084
 " in component contributions for six develop 85-11993
 " in control rooms /, Identification and ass 85-13742
 " in world food supply and demand :implicati 85-11987
 :report to the Congress /, Community servi 85-12535
 channel /, PLUGM, a coupled thermal-hydraulic comp 85-13722
 " flow, Transition to turbulence in plane 85-13209
 " in a concatenated coding system, Cut-off r 85-13278
 " simulator, Land mobile satellite service (85-13332
 channels, Tortuosity of lightning return stroke 85-13119
 Chapter 2 in selected states /, Kaleidoscopes :eme 85-12471
 characteristics from selected municipal solid wast 85-12492
 " in the transition region of liquid 85-13430
 " of arc currents on a negatively bi 85-13082
 " of epoxies, An investigation of ch 85-13099
 " of four tube-bundle heat exchanger 85-13093
 " of LANDSAT-D imaging system, Evalu 85-13386
 " of logging residue in Montana /, E 85-11903
 " of Nebraska soils /, Hydrologic 85-12739

- " of persons in engineering, 1978 / 85-12044
 " of swirling flowfields, Turbulence 85-13426
 " of the hoop column antenna for the 85-13144
 " of the housing inventory., Annual 85-12045
 " of the housing inventory., Current 85-12045
 " of the housing inventory, Financia 85-12045
 " of two NASA supercritical airfoils 85-13033
 " of wings having vortex flow using 85-13272
 " using acoustic intensity technique 85-13216
Characterization of Crystals for Solar Cells (July 85-13334
 " of nuclear reactor containment pe 85-13735
 " of physio-chemical properties of 85-13438
 " of structural adhesives, Nonlinea 85-13193
 " of the low-level radioactive wast 85-13736
charged particles in radiotherapy /, Selected abst 85-12668
 " to DOD contracts : hearing before a subcom 85-13874
charger in electric vehicles, Performance of the L 85-13315
Charitable contributions and ministers' and milita 85-13844
Charpy toughness and tensile properties of a neutr 85-13739
charts /, Descriptive statistics :tables, graphs, 85-12696
checklist for emergency and major-disaster declara 85-12527
chemical crudes : TSUS items 401.06-401.10, 401.18 85-12973
 " industry to become involved in space expe 85-13270
 " pretreatment on the tribological properti 85-13047
 " releases by the STS-3 orbiter on the ions 85-13171
 " type in ground water, basin and range pro 85-12752
 " type in ground water, basin and range pro 85-12758
 " type in ground water, basin and range pro 85-12761
 " type in ground water, basin and range pro 85-12766
 " type in ground water, basin and range pro 85-12771
 " type in ground water, basin and range pro 85-12779
 " type in ground water, basin and range pro 85-12783
 " type in ground water, basin and range pro 85-12786
chemically reacting turbulent mixing layers, Direc 85-13391
chemically-induced improvement in saturation moist 85-13099
chemicals /, Current industrial reports. MA-28A, I 85-12038
 " : TSUS items 401.02, 401.04, 401.12-401. 85-12972
 " technology, and related bioregulation re 85-11965
 " :what they are, how they affect you., To 85-12482
 " , Inorganic 85-12038
chemistry /, Comparison of numerical techniques fo 85-13467
 " of Spanish moss /, Factor analysis of th 85-12743
 " on hot corrosion life, Effects of surfac 85-13398
cherry site index curves for the Allegheny Plateau 85-11900
chest pain data from patients /, An Evaluation of 85-12343
Chiao /, South China Sea, Yongshu Jiao to P'o-lang 85-12212
Chichagof-Yakobi Islands Wilderness study area, so 85-12795
 " study area, so 85-12796
 " study area, so 85-12797
 " study area, so 85-12798
 " study area, so 85-12799
 " study area, so 85-12800
 " study area, so 85-12801
 " study area, so 85-12802
 " study area, so 85-12803
 " study area, so 85-12804
Chief Justice of the United States transmitting am 85-13677
child care facilities /, Federal assistance to sta 85-13897
 " growth and development and disease patterns 85-12680
 " health (Title V) programs /, Developing chil 85-12716
 " sexual abuse victims in the courts : 85-13898
Child Health and Human Development., Progress repo 85-12677
childhood injury prevention programs :an administr 85-12716
children :a film study /, Nonverbal factors in the 85-12470
 " and their teachers :final report /, Nonve 85-12463
 " in child care facilities /, Federal assis 85-13897
 " of Veterans, to Increase the Rates of Sub 85-12602
 " :resources and services., Parents guide t 85-13023
 " 's outerwear, N.E.C. (industry 2369),, 198 85-12027
- Chile**, Bahia de Valparaíso to Golfo de Arauco / 85-12164
 " , Mineral industry of 85-12918
 " , Preprint from the ... Bureau of Mines Mine 85-12918
China : Controls on exports to the People's Repub 85-13850
 " :communication from the speaker transmitting 85-13678
 " :determination of the Commission in investig 85-12983
 " , Management and organizational technologies 85-11954
 " , Mineral industry of 85-12919
 " , Preprint from the ... Bureau of Mines Mine 85-12919
 " 's trade with other Pacific rim nations : 85-13824
Chinese immigrant students :final research report 85-12445
 " rural youth programs :a scientific exchange 85-11954
Chinese American children :a film study /, Nonverb 85-12470
chinquapin, 'Golden' 85-11859
Chippewa River Valleys, western Minnesota /, Appra 85-12789
 " from the People's Republic of China :dete 85-12983
chromium in bedrock samples, western Chichagof-Yak 85-12800
Chronobiology and the digestive system :proceeding 85-12649
Circle Cliffs combined hydrocarbon lease conversio 85-12727
circuits for basic electricity and electronics A-1 85-12336
 " for basic electricity and electronics A-1 85-12337
 " , Study manual phase II, electricity, ele 85-12340
Circular A-76 : Implementation of 85-13913
citizen concerns and recommendations for American 85-11848
Citizen Regent of the Smithsonian Institution., Jo 85-12600
Citrus fruits. Revised estimates, by states. 85-11851
civil agencies throughout the world as of ..., Det 85-12554
 " aircraft industry and forest products indust 85-13943
Civil Rights Act of 1984 : 85-13900
Civil Service Retirees, and for Other Purposes., A 85-12634
civilian., Earn Army pay and benefits as a 85-12306
Civitavecchia to Isole di Ponza /, Mediterranean S 85-12188
cladding overlay /, Charpy toughness and tensile p 85-13739
claim disputes., State laws and regulations govern 85-13597
claims and claim disputes., State laws and regulat 85-13597
 " at the Boston District Office of Workers' C 85-13868
 " disputes., Highlights from the Issues and p 85-13005
class command and control qualification section 4, 85-12351
 " engineering qualification section 9, auxilia 85-12354
 " of Markov reliability models, An approximati 85-13196
 " II injection wells /, Methods for determinin 85-12491
classification /, Classification of the California 85-12966
 " of the California desert for geolog 85-12966
classroom /, A guide to culture in the 85-12444
clause 1(d) of rule XI of the rules of the House o 85-13691
Clay construction products 85-12036
 " construction products /, Current industrial r 85-12036
 " site /, Growth, thinning treatments, and soil 85-11927
 " soil /, Ten-year growth of five planted hardw 85-11928
Clay County., Flood insurance study :city of Liber 85-12529
cleared for public release., Catalog of audiovisua 85-12134
Clemente Ruiz Nazario United States Courthouse., 85-12619
Cleveland, Ohio, metropolitan area 85-13013
 " , Ohio, metropolitan area /, Area wage su 85-13013
 " , Ohio, November 2-3, 1983., Assessment o 85-13456
Climate impact assessment. Foreign countries ... a 85-12103
 " impact assessment. Foreign countries ... a 85-12104
 " of Priest River Experimental Forest, north 85-11936
 " , Land-surface influences on weather and 85-13271
Climb-dash real-time calculations 85-13214
clinical outcomes, costs, and decisionmaking /, In 85-13751
clinics., Family planning grantees, delegates & 85-12687
 " , Nationally scheduled Federal Aviation Ad 85-13611
closely related species (Amphibia: Anura, Leptodac 85-13547
closure, Three-dimensional measurements of fatigue 85-13286
clothing, N.E.C. (industry 2329),, 1982 census of 85-12026
Cloud cover typing from environmental satellite im 85-13316
Co-operative education program :a career opportuni 85-12363

- education program :a career opportuni 85-12364
- Coal** and wood burning heating stoves. 85-13696
- burners :fourth annual report /, Development 85-12514
- fields, south-central Utah, Hydrologic recon 85-12826
- gasification project /, Great Plains 85-13866
- mine spoils /, Viability of seed produced on 85-11914
- mined area in Randolph County, Illinois /, Hy 85-12793
- properties with environmental control technol 85-12507
- sections of the Pine Ridge quadrangle, Moffat 85-12817
- supply contracts for new electric generating 85-12419
- technology /, Enhanced 85-13823
- Coal-seismic**, desktop computer programs in BASIC 85-12836
- coast** /, Indian Ocean, Australia-West Coast, Weste 85-12205
- and Kyushu north coast, Kammon Kaikyo to Hir 85-12219
- and Nojima Zaki to Omae Zaki, Japan, Honshu 85-12218
- with offlying islands, Singapore Strait to S 85-12203
- , Bay of Bengal, Palar River to Penner River 85-12200
- , Belmonte to Rio de Janeiro /, Brazil-east 85-12166
- , Brandsfjord to Leka /, Norway-west 85-12183
- , Brindisi to Promontorio Del Gargano /, Medi 85-12191
- , Cabo de Sao Tome to Rio de Janeiro /, Brazi 85-12169
- , Cabo Orange to Ilha de Maraca /, Brazil-nor 85-12170
- , Capo Tirone to Punta Caronia /, Mediterrane 85-12189
- , Cartagena to Cabo de San Antonio /, Mediter 85-12187
- , Civitavecchia to Isole di Ponza /, Mediterr 85-12188
- , Donae Hae to Busan Hang (Tonae Hae to Pusan 85-12214
- , Golfo de Uruba to Puerto Cabello /, South A 85-12168
- , Gotland /, Baltic Sea, Sweden-east 85-12185
- , Horn to Raudinupur /, Iceland-north 85-12181
- , Kammon Kaikyo to Hirado Seto, Japan, Honsh 85-12219
- , Kap Gustav Holm sheet /, Denmark Strait, Gr 85-12179
- , Kenya-Tanzania, Dar es Salaam to Mombasa Ha 85-12194
- , Lemon Bugt to Storo /, Denmark Strait, Gree 85-12178
- , Marine recreational fishery statistics sur 85-12106
- , Marine recreational fishery statistics sur 85-12107
- , Montrose to Berwick /, Scotland-east 85-12172
- , Nicaragua-Costa Rica, Corinto to Punta Guio 85-12163
- , Nordra StrOm fjord to Egedesminde /, Greenla 85-12180
- , Noto Hanto and approaches, Japan, Honshu-n 85-12215
- , Port Essington to Cape Stewart /, Australia 85-12204
- , Recife to Belmonte /, Brazil-east 85-12167
- , Selat Bangka and Selat Gelasa /, Indonesia, 85-12202
- , Serpents Mouth to Rio Orinoco, including ap 85-12171
- , Shioya Zaki to Ishinomaki Wan, Japan, Hons 85-12217
- , Somalia, Cadale (Italia) to Baraawe /, Afric 85-12195
- , Tarapur to Bankot /, India, west 85-12199
- , Tottori Ko to Mikuni Ko, Japan, Honshu-nor 85-12216
- Coast Guard Authorization Act** of 1984. 85-12607
- Coast Guard Marine Board** of Investigation report a 85-13623
- coastal** plain of North Carolina, 1984 /, Forest st 85-11933
- plain of the Carolinas, Georgia, and north 85-11943
- studies, Evaluation of spatial, radiometri 85-13242
- studies, Evaluation of spatial, radiometri 85-13420
- coasts** of Spain, Cabo Silheiro to Cabo Penas /, No 85-12173
- , Manukau Harbor to Maunganui Bluff and Tutu 85-12207
- coating** burner rig life, Deposition stress effects 85-13056
- systems, Program for development of strain 85-13237
- , and related items : TSUS items 408.12, 40 85-12976
- coatings**, Modeling degradation and failure of Ni-C 85-13057
- cobalt** in bedrock samples, western Chichagof-Yakob 85-12798
- cobertura** de nuvens em dados do LANDSAT no per- 85-13384
- iodo 85-12339
- cockpit** procedures trainer /, Training effectiveness 85-13840
- code** /, Increasing productivity and administrabili 85-13149
- for transition prediction in three-dimensiona 85-13257
- in a TDRSS decoder, Performance analysis of t 85-13016
- of Federal Regulations, Regulations, part 5 85-12558
- of federal regulations. 4, Accounts. 85-12559
- of federal regulations. 7, Agriculture. 85-12560
- of federal regulations. 10, Energy. 85-12561
- of federal regulations. 14, Aeronautics and s 85-12562
- of federal regulations. 14, Aeronautics and s 85-12563
- of Federal regulations. 16, Commercial practi 85-12564
- of Federal regulations. 43, Public lands, int 85-12565
- of federal regulations. 45, Public welfare. 85-12566
- of federal regulations. 46, Shipping. 85-12567
- of federal regulations. 47, Telecommunication 85-12568
- of federal regulations. 48, Federal acquisiti 85-12569
- of federal regulations. 49, Transportation. 85-12570
- of federal regulations. 49, Transportation. 85-12571
- of federal regulations. 50, Wildlife and fish 85-12572
- of federal regulations. 50, Wildlife and fish 85-12617
- , Amendment of Title 18 of the U.S. 85-13282
- , "An extended d(min) = 4 RS 85-13283
- , Fast decoding of a d(min) = 6 RS 85-12602
- , to Increase the Rates of Disability Compensa 85-13359
- codes** for error control in byte organized computer 85-13272
- , An investigation of aerodynamic characteris 85-13281
- , "Fast decoding techniques for extended s 85-13227
- coding** for an electronic mail system, The developm 85-13279
- scheme for error control", "On the undete 85-13278
- system, Cut-off rate calculations for the o 85-13397
- coefficients** of four ice accretion shapes, Measure 85-13285
- coherence** in free electron lasers", "Long range 85-12341
- cold** /, Blood volume responses in partially dehydr 85-13369
- prone areas in Florida, Use of thermal inert 85-13051
- Cold-air** performance of compressor-drive turbine o 85-12467
- collaborative** approach, first year preliminary rep 85-12469
- for Alabama Urban School Educators : 85-12466
- model to identify and implement appl 85-12343
- collect** chest pain data from patients /, An Evalua 85-12109
- Collected** reprints / 85-11963
- collecting** soil samples and methods of analysis fo 85-12515
- Collection** efficiency evaluation of mercury-trappi 85-12629
- of Tolls on the Richmond-Petersburg Tur 85-12547
- collections**, Libraries and library 85-13323
- collectors** and power systems, CONC/11, a computer 85-12443
- college** /, Occupational aspirations and intended f 85-12458
- establishing the validity of abilities le 85-12458
- for later career and professional perfo 85-12459
- perspectives on lifelong learning and car 85-13919
- colleges** /, Summary and analysis of hearing on ' 85-13204
- collision** effects on radar back-scattering from th 85-13590
- of Amtrak passenger train no. 301 on Ill 85-13378
- color** infrared aerial photography, 1982, Land use 85-12791
- Colorado** /, Analysis of urban storm-runoff data an 85-12888
- /, Geologic map of Dinosaur National Monu 85-12740
- /, Quantity and quality of streamflow in 85-12749
- /, Water-resources appraisal of the upper 85-12528
- , Fremont County, Flood insurance study : 85-12817
- , Geologic map and coal sections of the Pi 85-12747
- , Kansas, Nebraska, New Mexico, Oklahoma, 85-11925
- , 1980 /, Demand for commercially delivere 85-12051
- , 1982 census of retail trade. Major reta 85-12902
- Colorado River** basin /, 1984 evaluation of salinit 85-11942
- Colorado State University**, Fort Collins /, Biology 85-12232
- coloring** and learn how to prevent crime tool" :th 85-12232
- book, "Have fun coloring and learn how 85-12976
- colors**, inks and ink powders, and paints, coating, 85-12585
- Columbia, and for Other, An Act to Authorize the S 85-12595
- , and for Other Purposes, An Act to Autho 85-12021
- , Florida, Georgia, Maryland, North Caroli 85-13015
- Columbus**, Ohio, metropolitan area 85-13015
- , Ohio, metropolitan area /, Area wage sur 85-13144
- column** antenna for the land mobile satellite syste 85-12955
- Colusa Basin** :Colusa & Glenn Counties, California. 85-11883
- Colville National Forest** firewood map.

- Comanche Peak Steam Electric Station, Units 1 and 2** 85-13706
- Combat control operator (AFSC 27350) /** 85-12386
- combination of quasistatic and random acceleration** 85-13038
- combined hydrocarbon EIS, eastern and south-central** 85-12730
- “ hydrocarbon lease conversion /, Draft env 85-12727
- “ hydrocarbon lease conversion :socioecon 85-12960
- combustion /, Control of wood stove emissions using** 85-12505
- “ characteristics in the transition regio 85-13430
- “ chemistry /, Comparison of numerical te 85-13467
- “ device on a wood burning appliance /, S 85-12504
- “ emissions /, Candidate sampling and ana 85-12509
- “ gas properties :I-ASTM jet A fuel and d 85-13465
- “ modification tests on a subscale cement 85-12508
- “ studies on metallic alloys in pressuriz 85-12089
- combustor liner /, Materials for advanced turbine** 85-13399
- “ liner /, Materials for advanced turbine 85-13400
- “ using laser-induced iodine fluorescence, 85-13433
- comic strips., Cartoons and** 85-13021
- command and control qualification section 4, weapo** 85-12351
- “ and response language features for a netwo 85-13117
- “ assessor team manual. 85-12358
- Commandant's action., Marine casualty report :SS M** 85-13623
- commander's handbook., Reserve company** 85-12241
- commands, and ceremonies., Curriculum for Naval Ju** 85-12344
- Commencement of terms of office of the President a** 85-13893
- comments and responses., Method 16A for determinat** 85-12522
- Commerce ., Maritime programs improvements of the** 85-12622
- “ of the United States. Part 1, Waterways a 85-12318
- “ of the United States. Part 2, Waterways a 85-12319
- “ reports, Maritime Subsidy Board, Maritime 85-12094
- “ ., Decisions of the Maritime Subsidy Board 85-12094
- “ , Justice, State, the Judiciary, and relat 85-13777
- commercial automotive equipment (Jan thru June - 1** 85-12292
- “ nuclear plants :final report of subtask 85-13730
- “ practices 85-12563
- “ practices., Code of Federal regulations 85-12563
- “ practices, CFR, 16, 85-12563
- commercially delivered domestic fuelwood in Colora** 85-11925
- Commission in investigation no. 731-TA-149 (final)** 85-12983
- “ in investigation no. 731-TA-163 (final) 85-12984
- “ on Engineering and Technical Systems, S 85-13247
- “ on the Ukraine Famine Act : 85-13857
- commissioned officers orientation guide, 1984., Th** 85-12648
- “ personnel system., A supervisor's gui 85-12647
- Commissioner of Patents and Trademarks annual repo** 85-12091
- commitment towards fulfillment of career goals = E** 85-13476
- commodity groupings., U.S. general imports. World** 85-12041
- “ groupings by world area and country., U. 85-12042
- “ groupings by world area and country, Sch 85-12042
- “ groupings by world area and country, US 85-12042
- “ groupings, US general imports. World are 85-12041
- “ groupings, World area and country of ori 85-12041
- Common sense electrical safety :electrical hazards** 85-12906
- Commonwealth of Virginia of Certain Federal-Aid ..** 85-12629
- communication from the Chief Justice of the United** 85-13677
- “ from the President of the United Sta 85-13673
- “ from the President of the United Sta 85-13674
- “ from the President of the United Sta 85-13680
- “ from the speaker transmitting a repo 85-13678
- “ performance measurements /, Sample s 85-12115
- “ related to neoplasia /, Selected abs 85-12667
- “ standards :, OSHA hearings—state sta 85-13817
- communications /, Polarization angles of linearly** 85-12117
- “ between American Indian children an 85-12463
- “ link design in compliance with syst 85-12116
- “ multiplexors maintenance manual., 2 85-12372
- “ satellite receivers, Test results f 85-13054
- “ satellite trends, Determination of 85-13052
- “ systems equipment operator/speciali 85-12388
- “ systems operator (AFSC 11650) /, Ai 85-12382
- “ systems operator (AFSC 11650) /, Ai 85-12383
- “ , Adaptive arrays for satellite 85-13254
- Communications Act of 1934 to Provide a National P** 85-12604
- Communicative Disorders and Stroke, September 30,** 85-12679
- Community and Family Living Amendments of 1983 :** 85-13842
- “ development. 85-13482
- “ development programs., Department of Hou 85-12725
- “ development programs, Annual report to C 85-12725
- “ health education resources. 85-12706
- “ services block grant : new state role br 85-12535
- company commander's handbook., Reserve** 85-12241
- comparability methodology for manpower, personnel,** 85-13321
- comparative analysis of 1980 and 1983 survey findi** 85-13030
- “ review /, Empirical estimates of ameni 85-11941
- “ study of linear array synthesis techni 85-12362
- comparison /, Models for evaluating economic impac** 85-11985
- “ of bilingual oral language and reading 85-12468
- “ of January 9, 1985 draft recodification 85-13907
- “ of leachate characteristics from select 85-12492
- “ of mineralized and unmineralized stocks 85-12746
- “ of numerical techniques for integration 85-13467
- “ of results of United States and Soviet 85-12098
- “ of the recovery of winds near upwind an 85-13143
- “ of two photogrammetric algorithms for t 85-13102
- Compendium of HHS evaluation studies.** 85-12637
- Compensate Heirs of Deceased Indians for Improper** 85-12581
- compensation for switching regulators, Input filte** 85-13263
- Competency at the Time of Death Shall Be Exempt fr** 85-12612
- competition within the federal supply schedule :,** 85-13871
- “ , and public policy /, The contact lens 85-13754
- “ ., Essays on strategy :selections from 85-12222
- Competitive assessment of the United States softwa** 85-12118
- “ conditions in the U.S. civil aircraft 85-13943
- compilation of federal education laws ... as amend** 85-13812
- “ of mineral occurrences and the relatio 85-13411
- “ , analysis, and reporting and bearing m 85-13175
- complete Bouguer gravity anomaly map of the Butte** 85-12825
- completed research studies., Catalog of** 85-13539
- Complex eigenvalues for the stability of couette f** 85-13179
- “ SAR data, A novel algorithm for sea surfac 85-13225
- complexant-enhanced mobility of toxic elements in** 85-13743
- compliance for radioactive materials packages., Di** 85-13703
- “ procedures :, IRS 85-13930
- “ with systems performance standards /, O 85-12116
- component contributions for six developing countri** 85-11993
- “ velocity measurements using Fabry-Perot 85-13064
- components (industry 3795), 1982 census of manufa** 85-12033
- “ list :calibration set, secondary transf 85-12268
- “ list for shop equipment, canvas and gla 85-12267
- “ relating to the implementation of Feder 85-13629
- composite elevator for Boeing 727 aircraft, Advanc** 85-13137
- “ flexural specimens, Dynamic stress analy 85-13065
- “ laminates with negative through-the-thic 85-13288
- “ materials, Space radiation effects on gr 85-13088
- “ materials, The mechanics of delamination 85-13188
- “ micromechanics equations for strength, f 85-13066
- “ multi-span beam shear specimens by moire 85-13145
- “ tubes, Residual stresses in cross-ply 85-13252
- composites, Progressive fracture of fiber** 85-13067
- composition and growth at hypo- and hypergravity,** 85-13427
- “ from multi-wavelength lidar measuremen 85-13240
- compounds authorized for use under USDA inspection** 85-11855
- “ essential for the origin of life, Invest 85-13250
- “ which have been tested for carcinogenic 85-12660
- “ which have been tested for carcinogenic 85-12661
- Comprehensive Crime Control Act of 1984 and other** 85-12989
- compressible flow by the finite element method, Hi** 85-13262

- " stability analysis code for transitio 85-13149
 compression laboratory, Orbiting dynamic 85-13296
 compressor blades, Abrasive tip treatment for use 85-13395
 " cascade blades, The boundary layer on 85-13244
 " , rotary, air, wheel mounted, pneumatic 85-12258
 compressor-drive turbine of Department of Energy u 85-13051
 compressors, air pumps and vacuum pumps, and air-c 85-12979
 compromiso del Servicio Postal para cumplir los ob 85-13476
 computation of an arbitrarily shaped main reflecto 85-13089
 computational aerodynamics, Application of superco 85-13111
 computer /, A comparative study of linear array sy 85-12362
 " analysis of effects of altering jet fuel 85-13392
 " based information system on the Extramura 85-12651
 " generated animation and movie production 85-13202
 " memory systems :final report, phase II, R 85-13359
 " model for economic study of unbleached kr 85-11935
 " model for freezing melt flow in a channel 85-13722
 " program directory for petroleum assessmen 85-12833
 " program, Elliptical orbit performance 85-13148
 " program for analysis of molten-core coner 85-13738
 " program for calculating the performance o 85-13323
 " program for optimum dynamic design of non 85-12321
 " program for predicting nonlinear uniaxial 85-13060
 " program for predicting subsonic or supers 85-13136
 " program, NEMAR plotting 85-13147
 " programs in BASIC, Coal-seismic, desktop 85-12836
 " system, Development INTERDATA 8/32 85-13449
 " systems :, Small Business Administration' 85-13927
 " tape /, Atmospheric handbook :atmospheric 85-12102
 " , Development and evaluation of a fault-to 85-13194
 " , HP 2109B and HP 2113B installation and s 85-12371
 Computer Applications in Science and Engineering, 85-13187
 Computer-assisted diagnosis program for acute abdo 85-12342
 Computerized algorithms for evaluating prehospital 85-13628
 Computers :a selection of books for sale by the Su 85-12538
 " , Considerations on command and response 85-13117
 " , Investigation, development, and evaluat 85-13150
 " , Study of the mapping of Navier-Stokes a 85-13108
 computing approach in high-speed digital simulatio 85-13258
 CONC/11, a computer program for calculating the pe 85-13323
 concatenated coding scheme for error control", " 85-13279
 " coding system, Cut-off rate calculati 85-13278
 concept for reducing oceanic separation minima thr 85-13184
 concepts from consideration of varied mission requ 85-13101
 Conceptual development of a toxic screening model 85-12518
 concerns and recommendations for American agricult 85-11848
 concrete for improved skid resistance (constructio 85-13599
 " interactions /, CORCON-MOD2 :a computer p 85-13738
 " pavement /, Construction of a recycled po 85-13598
 " tie track performance in revenue service 85-13604
 condenser biofouling /, Feasibility of ultrasonic 85-12506
 condition assessment, Early warning and crop 85-13418
 conditioning system, Requirements for a transforme 85-13330
 conditions /, Icing rate on stationary structures 85-12324
 " applicable to Department of Defense per 85-12223
 " in the U.S. civil aircraft industry and 85-13943
 " on temperature and humidity in subalpin 85-11904
 " , Pavement design for seasonal frost 85-12254
 conduct windblown sediment experiments aboard a sp 85-13454
 conducted at Arlington, Virginia, March 22-24, 198 85-13457
 Conducting an initial assessment :feedback for cri 85-12705
 " surveillance of infections :criterion t 85-12703
 " use attainability analyses., Technical 85-12525
 cone /, On the design of an optimal waveform to ma 85-12361
 Confederation and the Constitution of the United S 85-13659
 conference :a report on the first year : December 85-13518
 " held at NASA Lewis Research Center, Cle 85-13456
 " report on H.R. 6027 :report (to accompa 85-13684
 " , March 12-16, 1984, Press abstracts :fi 85-13440
 configurations using a higher order panel method, 85-13136
 " , Numerical optimization design of a 85-13109
 confined swirling air flow /, An experimental inve 85-13141
 " turbulent flow, Swirl, expansion ratio an 85-13425
 " turbulent swirling recirculating flow pre 85-13431
 Congaree Swamp National Monument to Provide That a 85-12586
 congestiva., Cardiomiopatia 85-12654
 Congestive cardiomyopathy / 85-12653
 Congress /, Annual report to 85-12007
 " /, Community services block grant : new s 85-12535
 " /, Implementation of the Federal Managers 85-12536
 " /, Semiannual report to the 85-12015
 " , Commencement of terms of office of the 85-13893
 " , Review of arms control and disarmament 85-13782
 " for the six month period ... /, Office of 85-12722
 " hearings :, 98th 85-13918
 " :message from the President of the United 85-13676
 " of the Committee on Ways and Means., Repo 85-13686
 " of the United States /, Examination of th 85-12533
 " of the United States /, Report to the Pre 85-13701
 " of the United States on the life and cont 85-13661
 " on federal activities on alcohol abuse an 85-12714
 " on federal alcohol-related activities., R 85-12714
 " on Indian and Alaska native housing and c 85-12725
 " on ocean pollution, monitoring and resear 85-12100
 " pursuant to clause 1(d) of rule XI of the 85-13691
 " showing their status as of the date of fi 85-13884
 " , administration of the Wild Free-Roaming 85-12733
 " , Economic report of the President transm 85-13496
 " , Economic report of the President transm 85-13681
 " , Handbook on the Comprehensive Crime Con 85-12989
 " , Report on the activities of the Committ 85-13689
 Congress, Indian and Alaska native housing and com 85-12725
 Congressional budget request. 85-12416
 " delegation trip to Southeast Asia to 85-13936
 " serial set., United States 85-13652
 " serial set., United States 85-13653
 " serial set., United States 85-13654
 " serial set., United States 85-13655
 " serial set., United States 85-13656
 " serial set., United States 85-13657
 " serial set., United States 85-13658
 " serial set, U.S. 85-13652
 " serial set, U.S. 85-13653
 " serial set, U.S. 85-13654
 " serial set, U.S. 85-13655
 " serial set, U.S. 85-13656
 " serial set, U.S. 85-13657
 " serial set, U.S. 85-13658
 " serial set], [85-13652
 " serial set], [85-13653
 " serial set], [85-13654
 " serial set], [85-13655
 " serial set], [85-13656
 " serial set], [85-13657
 " serial set], [85-13658
 Congressional Budget Act Amendments of 1984 (H.R. 85-13869
 coniferous forests /, Documentation and preliminar 85-11905
 Connecticut., 1982 census of wholesale trade. Geog 85-12055
 connective heat transfer coefficients of four ice 85-13397
 consensus?, Strength and diplomacy :toward a new 85-13523
 Conservation and Management of Atlantic Striped Ba 85-12632
 " and water quality practices in the So 85-11984
 " laws, Multidimensional explicit diffe 85-13181
 " practices in the Texas High Plains /, 85-11853
 " projects :summary report /, Residenti 85-12724
 consideration for development, and estimates of un 85-12837
 " of varied mission requirements, Unco 85-13101

considerations for a ³ He refrigerator	85-13112	" #NAS5-24486, Final technical report to Na	85-13415
" for a monolithic, GaAs, dual-mode,	85-13265	" noise, Uniform apparent	85-13104
" for the total strain range version	85-13404	contractors, residential buildings, other than sin	85-12046
" in research involving eye-movement	85-12452	contracts : hearing before a subcommittee of the C	85-13874
" on command and response language fe	85-13117	" covering federally financed and assisted	85-13016
" .. Mobility system policies, procedu	85-12142	" for new electric generating units :1983-	85-12419
Consolidated listing of recent Official gazette no	85-12092	" of the Department of Defense, before the	85-13784
Consortium on Trade Research :agricultural trade p	85-11994	" or Cooperative Agreements with the Art B	85-12585
Constitution of the United States /, Senate manual	85-13659	contribution to the U.N. decade for women ;, U.S.	85-13848
construction /, The use of fly ash in highway	85-13600	contributions and ministers' and military housing	85-13844
" : title 29, part 5 of the Code of Fed	85-13016	" for six developing countries /, Crop	85-11993
" appropriations for 1986 ;, Military	85-13773	" of Milton R. Young, Ninety-eighth Co	85-13661
" contract claims and claim disputes.,	85-13597	control /, Corrosion	85-12407
" grants program /, Internal control re	85-12519	" /, Instrumentation considerations in resea	85-12452
" industries. Industry series. General	85-12046	" and disarmament activities, 98th Congress	85-13782
" machinery (industry 3531)., 1982 cens	85-12032	" asbestos hazards ;, Federal efforts to	85-13831
" of a highly transportable laser rangi	85-13434	" course., Internal	85-12130
" of a recycled portland cement concret	85-13598	" for establishing intensively cultured hybr	85-11918
" of equipment items for geophysical fl	85-13163	" gearing using simulation and a visual disp	85-13085
" of finite difference schemes having s	85-13311	" in byte organized computer memory systems	85-13359
" products /, Current industrial report	85-12036	" in utility interactive dispersed storage a	85-13318
" products, Clay	85-12036	" negotiations : January 14, 1984., Geneva a	85-13522
" report) /, Sprinkle treatment of bitu	85-13599	" nurses, March 4-15, 1985, Centers for Dise	85-12697
Construction Act, 1984 ;, Reauthorization of the L	85-13904	" of flexible structures with noncolocated s	85-13423
consultants., Register of disability determination	85-12640	" of large flexible space structures, Reliab	85-13417
Consumer fraud and the elderly :	85-13799	" of large flexible space structures-VI, The	85-13363
" price of late model vehicle components re	85-13629	" of wood stove emissions using improved sec	85-12505
consumption, prices, and expenditures /, Food	85-11852	" on Sharkey clay soil /, Ten-year growth of	85-11928
contact lens industry :structure, competition, and	85-13754	" operator (AFSC 27350) /, Combat	85-12386
" ratio involute spur gears, Efficiency of n	85-13081	" programs in the Colorado River basin /, 19	85-12902
contactors /, Design information on rotating biolo	85-12490	" qualification section 4, weapons control.,	85-12351
contacts for the coordination of the use of radio	85-12125	" radar controller :soldier's manual : skill	85-12270
Containerless high temperature property measuremen	85-13174	" repairer, MOS 68J :skill levels 1/2 : sold	85-12271
containers for low-level wastes containing large a	85-13741	" review report on the municipal wastewater	85-12519
" in the Tropics /, Growing food in	85-11969	" room crews /, Task analysis of nuclear pow	85-13725
containing large amounts of tritium /, Alternative	85-13741	" rooms /, Identification and assessment of	85-13742
" near sonic flows, Acoustic shocks in a	85-13191	" specialist trainees :I., age, biographic f	85-13618
" the standing rules, orders, laws, and r	85-13659	" synthesis applied to a control-configured	85-13162
containment analysis /, CONTEMP4/MOD5 :an im-		" system ;, Status of air traffic	85-13798
prove	85-13744	" system for the Pushbroom Microwave Radiome	85-13098
" penetrations /, Characterization of nu	85-13735	" system (GFCS)., Personnel qualification st	85-12352
" system analysis program for ice contai	85-13744	" system (GFCS)., Personnel qualification st	85-12355
contaminant transport (DPCT) model /, Simulation o	85-13720	" system, Modular design attitude	85-13432
" transport using the deterministic-prob	85-13720	" systems technician (F-4C/D: APQ-109/APA-16	85-12389
contamination and depletion problems in the Northw	85-13872	" systems via spectral assignment using redu	85-13241
CONTEMP4/MOD4 multicompartment containment		" technician B 3 & 2., Fire	85-12347
system	85-13744	" technology needs for sulfur and trace elem	85-12507
CONTEMP4/MOD5 :an improvement to CON-		" .. Air traffic	85-13606
TEMP4/MOD4 m	85-13744	" .. Annual report for the year ... Select Co	85-13692
content of :sets, kits, and outfits, components li	85-12267	" .. In-situ measurements of alloy oxidation/c	85-13058
" of sets, kits, and outfits components list	85-12268	" .. "On the undetected error probability o	85-13279
" .. and vertical profiles of temperature in t	85-13231	" .. Personnel qualification standard for FF-	85-12351
continuous United States and offshore, Wells dri	85-12822	control-configured aircraft, Optimal cooperative c	85-13162
" United States and offshore, Wells dri	85-12823	controlled flow tunnel for a high lift model, A nu	85-13152
" United States, Maps showing natural a	85-12819	controller :soldier's manual : skill level 1, MOS	85-12270
continental margins of the United States based on	85-12820	controls (IAAC) technology to an advanced subsonic	85-13138
" shelf, Tertiary volcanic and intrusive	85-12835	" on exports to the People's Republic of Ch	85-13850
contingency power study, Rotorcraft	85-13396	" .. TH-55., Programmed text :flight	85-12312
contingent stimulus control /, Instrumentation con	85-12452	conversion /, Draft environmental impact statement	85-12727
Continuation application for grants under Upward B	85-12423	" and utilization technologies program, E	85-13235
continuous-flow, fuel-injection, reciprocating eng	85-13610	" and utilization technologies program, E	85-13338
contouring of a radial turbine, Application of a q	85-13055	" for a rural state :final report of Main	85-12721
contraception in the United States, 1982 /, Use of	85-12689	" on water runoff and soil erosion., Effe	85-11967
contract awards by state., Prime	85-12135	" performance and structural dynamic load	85-13062
" awards in labor surplus areas /, Prime	85-12136	" :socioeconomic technical report /, Sunn	85-12960
" awards in labor surplus areas /, Prime	85-12137	" subsystem for paraboloidal dish solar t	85-13313
" awards in labor surplus areas /, Prime	85-12138	" systems, 1982-1983, Basic and applied r	85-13260
" claims and claim disputes., State laws an	85-12139	converter CV-1548, multiplexer TD-352, TD-660, TD-	85-12315
	85-13597		

- Convey, for Certain Specified Consideration, to th
 Conveyance of public lands, Seneca County, Ohio.
 conveyances; fee exemptions; and assistance to vol
 cooled shields in insulations, Optimization of
 cooling /, Appraisal study of saline water use equ
 " using an automatic finite element mesh gen
 cooperating agencies /, Directory of
 " state institutions., Directory of prof
 " state institutions, Professional worke
 cooperation : Oversight hearing on interagency
 cooperative agreement handbook instruction., NASA
 " approach as demonstrated by the Tennes
 " control synthesis applied to a control
 " grain trade opportunities in eastern E
 " program in basic sciences., United Sta
 " publications /, Farmer
 Cooperative Agreements with the Art Barn Associati
 cooperatives /, Marketing operations of dairy
 Coordinated transportation demonstration results :
 coordinates tensor product finite element 3DPNS al
 coordination of the use of radio frequencies., Dir
 copper in bedrock samples, western Chichagof-Yakob
 copyright relations of the United States., Interna
 copyrights : Oversight on international
 CORCON-MOD2 : a computer program for analysis of
 mo
 core samples., Photography of rock
 " /magnesia interaction test /, Report on large
 Corinto to Punta Guiones /, West coast, Nicaragua-
 corn and soybeans using a row crop reflectance mod
 " :background for 1985 farm legislation.
 " silage and animal products /, Effects of sewa
 corporation documentation guide, SOI
 " income tax returns documentation guide
 corporations., Tax information on
 " , Tax information on
 Corps, the environment, and the Upper Mississippi
 corpmen to collect chest pain data from patients
 correction accuracy, LANDSAT-D thematic mapper
 ima
 " table :central Pacific /, Loran-C secon
 " tables for 10.2 kHz :area 01 Northern E
 " tables for 10.2 kHz :area 04, Alaska, s
 " tables for 10.2 kHz :area 04, Alaska, s
 " tables for 10.2 kHz :area 06, Greenland
 " tables for 10.2 kHz :area 07, Mediterra
 " tables for 10.2 kHz :area 08, Asia, sta
 " tables for 10.2 kHz :area 09, Northwest
 " tables for 10.2 kHz :area 10, central P
 " tables for 10.2 kHz :area 11, North Ame
 " tables for 10.2 kHz :area 17, east Paci
 correctional institutions., Courts and
 " process :a study of the implementatio
 corrections : Summary of
 " , Summary of
 " , Summary of
 " , Summary of
 " , Summary of
 Correlated measurements of UHF radar signatures, R
 Correlation of coal properties with environmental
 " of concrete tie track performance in r
 " of structural mode shapes from test me
 correspondence course., Seamanship :officer
 corrosion and mechanical wear of iron, Interaction
 " control /
 " life, Effects of surface chemistry on ho
 " /erosion using a video camera and proximi
 corrosive and passive surfaces by laser-excited Ra
 COS, CS₂ and CH₃Cl, Sources
- 85-12610
 85-12621
 85-13820
 85-13153
 85-12901
 85-13077
 85-12004
 85-11875
 85-11875
 85-13814
 85-13130
 85-13761
 85-13162
 85-12008
 85-13473
 85-12010
 85-12585
 85-12009
 85-13586
 85-13182
 85-12125
 85-12797
 85-13020
 85-13896
 85-13738
 85-11955
 85-13727
 85-12163
 85-13372
 85-11864
 85-12488
 85-13564
 85-13564
 85-13570
 85-13571
 85-12326
 85-12343
 85-13374
 85-12160
 85-12150
 85-12151
 85-12152
 85-12153
 85-12154
 85-12155
 85-12156
 85-12157
 85-12158
 85-12159
 85-12542
 85-13003
 85-12144
 85-12145
 85-12146
 85-12147
 85-12148
 85-13084
 85-12507
 85-13604
 85-13114
 85-12357
 85-13075
 85-12407
 85-13398
 85-13058
 85-12493
 85-13436
- COSAL, a black-box compressible stability analysis
 cosmic sources, High resolution hard x-ray spectra
 cost analysis, policy analysis, and other evaluati
 " and performance models for electrostatically
 " cockpit procedures trainer /, Training effect
 " effective metallization system for solar cell
 " of soil conservation and water quality practi
 " recovery : Medical care
 " savings potential from improvement in railcar
 Costa Rica, March 15, 1983., An Act to Implement t
 costs and their effects on the economy : Health c
 " and yields, Computer analysis of effects of
 " charged to DOD contracts : hearing before a
 " less than herbicides /, Releasing young hard
 " , and decisionmaking /, Intensive care units
 Cotton :background for 1985 farm legislation.
 " ginnings in the United States.
 cottonwood plantation on a clay site /, Growth, th
 couette flow, Complex eigenvalues for the stabiliz
 could you use a multibillion dollar customer?, VA
 counsel : D.C. judges and independent
 countertrade :a guide for managers and executives
 counties, Utah /, Geologic map of the Beaver Lake
 " , Utah /, Geologic map of the Frisco Peak
 countries ... annual summary., Climate impact asse
 " ... annual summary., Climate impact asse
 " /, Crop output growth :changes in compon
 " , Mineral industry of other central Afric
 " , Mineral industry of other east African
 " , Mineral industry of other west African
 " , Preprint from the ... Bureau of Mines
 " , Preprint from the ... Bureau of Mines
 " , Preprint from the ... Bureau of Mines
 " , US prosperity and the developing
 country of origin by schedule A commodity grouping
 " reports on human rights practices :
 " study /, Philippines, a
 " , Schedule E commodity groupings by world a
 " , U.S. exports. Schedule E commodity group
 " , US exports. Schedule E commodity grouping
 coupled loads analysis, The ASTRO-1 preliminary de
 " thermal-hydraulic computer model for freez
 course catalog., NISC
 " guide., Warrant Officer candidate
 " in health promotion seminar /, An instructo
 " outline : leadership development 1 /, Instr
 " 3030-G., Principles of epidemiology :princi
 " , American language
 " , Internal control
 " , Pre-command
 " , Seamanship :officer correspondence
 Courseulles to Cap Gris-Nez /, United Kingdom-Fran
 courseware evaluations /, MicroSIFT
 Court decisions relating to the National Labor Rel
 courtesies and activities guide /, Customs,
 courtesy reply mail., Preparing business and
 Courthouse in Las Vegas, Nevada, as the "Foley Fe
 " in Ocala, Florida, as the "Golden-Coll
 " in Utica, New York, as the "Alexander
 " , An Act to Designate the Federal Bui
 " , An Act to Designate the Federal Bui
 Courthouse Building in Hato Rey, Puerto Rico, as t
 courts : Child sexual abuse victims in the
 " and correctional institutions.
 " :communication from the Chief Justice of th
 " , adopted by the Supreme Court, Amendments t
 cover typing from environmental satellite imagery,
 " use, Photo interpretation key to Michigan la
- 85-13149
 85-13266
 85-12446
 85-12516
 85-12339
 85-13345
 85-11984
 85-13889
 85-13625
 85-12574
 85-13806
 85-13392
 85-13874
 85-11901
 85-13751
 85-11869
 85-12035
 85-11927
 85-13179
 85-13649
 85-13803
 85-12120
 85-12893
 85-12894
 85-12103
 85-12104
 85-11993
 85-12911
 85-12910
 85-12912
 85-12910
 85-12911
 85-12912
 85-13535
 85-12041
 85-13864
 85-12273
 85-12042
 85-12042
 85-12042
 85-13040
 85-13722
 85-13486
 85-12334
 85-12447
 85-12245
 85-12699
 85-12128
 85-12130
 85-12236
 85-12357
 85-12175
 85-12462
 85-13028
 85-12242
 85-13478
 85-12616
 85-12615
 85-12620
 85-12615
 85-12616
 85-12619
 85-13898
 85-12542
 85-13677
 85-13677
 85-13316
 85-13385

- coverage of the medicare population., Private heal 85-12694
 covering content of :sets, kits, and outfits, comp 85-12267
 " content of sets, kits, and outfits compon 85-12268
 " federally financed and assisted construct 85-13016
 CP82-119-007, CP82-446-003, and CP84-146-001., Pha 85-12418
 CP82-446-003, and CP84-146-001., Phase 1A pipeline 85-12418
 CP84-146-001., Phase 1A pipeline project :environm 85-12418
 crabbed moving deformable barrier to a 1976 Volksw 85-13630
 " moving deformable barrier to a 1976 Volksw 85-13631
 crack closure, Three-dimensional measurements of f 85-13286
 " growth specimen development, Mode II fatigue 85-13078
 Craig area, Alaska, Aeromagnetic map of the 85-12842
 Cranberries / 85-11975
 Craters of the Moon National Monument vegetation t 85-12949
 creative thinking : Smithsonian approach /, In pur 85-13544
 credit programs for agriculture :background for 19 85-11873
 " , Investment 85-13573
 credits., Fuel tax 85-13566
 " , Jobs and research 85-13577
 Creek Watershed Protection District Compact :, Whe 85-13887
 Creep-rupture behavior of candidate Stirling engin 85-13061
 creosote, pentachlorophenol, and the inorganic ars 85-12523
 crews /, Task analysis of nuclear power plant cont 85-13725
 Crime and violence in the media : 85-13885
 " prevention activity book., The 85-12999
 " prevention coloring book., "Have fun colori 85-12232
 " survey :working papers /, The National 85-13006
 " too!" :the crime prevention coloring book., 85-12232
 " , How to protect yourself against 85-12231
 criminal justice :publications of the National Ins 85-13004
 " procedure for the U.S. district courts, a 85-13677
 " procedure for the U.S. district courts :c 85-13677
 " sanction /, Fines in sentencing :a study 85-13001
 " statutes enacted by the 98th Congress., H 85-12989
 Criminal Division : 85-12987
 Criminal Fine Enforcement Act of 1984. 85-12623
 criteria for extension of applicability of low-emi 85-12514
 " for fresh recreational waters /, Health e 85-12484
 " for lead /, Optimum sampling site exposur 85-12521
 " to post offices /, How to apply National 85-12950
 " , D.I.D.S. procedures manual. Vol. 11, Edi 85-12225
 " , Defense Integrated Data System DIDS pro 85-12225
 " , DIDS procedures manual. Vol. 11, Edit/va 85-12225
 " , Edit/validation 85-12225
 criterion test., Conducting an initial assessment 85-12705
 " test., Conducting surveillance of infect 85-12703
 " test., Investigating infection problems 85-12704
 critical habitat for the Hawaiian monk seal in the 85-12108
 " technologies list., The militarily 85-12131
 " to implementation in Air Force technical 85-12410
 " to the implementation of self-paced instr 85-12411
 " trends and issues : summary., Information 85-13755
 crop condition assessment, Early warning and 85-13418
 " output growth :changes in component contribut 85-11993
 " reflectance model, An analysis of spectral di 85-13372
 " trees :use of a chain saw costs less than her 85-11901
 croplands :, Potential opportunities for reforesta 85-13780
 crops on irrigated land served by the U.S. Bureau 85-11986
 " , and canes; matches, pyrotechnics and candle 85-12980
 " , Usual planting and harvesting dates for U. 85-11876
 Cross Plains, Tennessee., Wild Horse & Burro Adopt 85-12958
 cross-ply composite tubes, Residual stresses in 85-13252
 Cross-references within the Internal Revenue Code 85-13693
 crossflow, Real jet effects on dual jets in a 85-13361
 crudes : TSUS items 401.06-401.10, 401.18, 401.22- 85-12973
 crust and the interpretation of regional magnetic 85-13439
 crustal dynamic studies, High precision measuremen 85-13287
 cryogenic fluid transfer, On-orbit 85-13063
 " tunnel, High Reynolds number tests of a 85-13034
 Crystal growth of device quality GaAs in space 85-13208
 " growth of device quality GaAs in space 85-13337
 " NiAlZr /, The transient oxidation of singl 85-13403
 Crystals for Solar Cells (July 25, 26 and 27, 1983 85-13334
 " from Garfield County, Utah /, Sand-calcit 85-12737
 CSDOOR /, Users guide :computer program for optim 85-13231
 CS₂ and CH₂Cl₂, Sources and 85-13436
 CSNI Specialist Meeting on Leak-Before-Break in Nu 85-13747
 CSQII :examples for hydrogen-air mixtures /, Deton 85-13733
 CT, 19-22 September 1983., 22nd Joint Services Saf 85-13619
 CuBr /, High-temperature relative enthalpies of 85-12907
 culture in the classroom /, A guide to 85-12444
 cultured hybrid poplar plantations /, Weed control 85-11918
 " Larix eurolepis /, Biomass production of 85-11919
 cultures and the laboratories for slow, latent, an 85-12680
 cumplir los objetivos profesionales : equal employ 85-13476
 Cumulative list of organizations described in sect 85-13559
 " supplement 1978-1982 /, Expanding knowl 85-13004
 curleaf cercocarpus in Nevada /, Volume and bioma 85-11896
 currencies held by the U.S. Government., Report on 85-13582
 " held by the U.S. government, Foreign 85-13582
 Current awareness in patient education. 85-12700
 " awareness in school health education. 85-12701
 " housing reports. Series H-150, Annual hous 85-12045
 " industrial reports. M-32D, Clay constructi 85-12036
 " industrial reports. MA-24T, Lumber product 85-12037
 " industrial reports. MA-28A, Inorganic chem 85-12038
 " industrial reports. MA-28C, Industrial gas 85-12039
 " industrial reports. MA-33B, Steel mill pro 85-12040
 " research, and long-term forecasting., Cons 85-11994
 " state and future prospects of the U.S. pho 85-13926
 " trends in the financial services industry 85-13929
 currents /, Tidal 85-12111
 " on a negatively biased solar cell array i 85-13082
 Curriculum for Naval Junior Reserve Office Trainin 85-12344
 curves for the Allegheny Plateau /, Black cherry s 85-11900
 Custer County, Idaho, Geochemical sample locality 85-12808
 Customer services national telephone directory. 85-13477
 " ? , VA reaches out to veterans in business 85-13649
 Customs valuation rulings under the Trade Agreemen 85-13555
 " , courtesies and activities guide / 85-12242
 Cut-off rate calculations for the outer channel in 85-13278
 CV-1548, multiplexer TD-352, TD-660, TD-754/G, TD- 85-12315
 CY 1984., Equipment improvement report and mainte 85-12290
 " 1984., Equipment improvement report and 85-12291
 " 1984., Equipment improvement report and main- 85-12289
 " 1984., Equipment improvement report and main- 85-12294
 " 84., Equipment improvement report and main- 85-12292
 " 84., Equipment improvement report and main- 85-12293
 cybernetic vision, Edge analyzing properties of ce 85-13094
 cycle., The Nuclear fuel 85-12413
 cyclic intermediates—specialty chemicals : TSUS it 85-12972
 " structures, NASTRAN forced vibration analys 85-13362
 Cypress and Little John Creeks in the vicinity of 85-13762
 Cyprus problem, including any relevant reports fro 85-13680
 " question :communication from the President 85-13680
 " , Background notes, 85-13526
 Cystic fibrosis. 85-12673
 cysts by drinking water treatment plants /, Remova 85-12487

D

- D.C. judges and independent counsel : 85-13803
 " /, Taxi regulation in a free entry market :a 85-13587
 D.C. Employment Security Building : Transfer of 85-13802
 D.I.D.S. procedures manual. Vol. 11, Edit/validati 85-12225
 " . procedures manual. Vol. 14, Reports and s 85-12227
 " . procedures manual. Vol. 16, Remote termin 85-12228
 D (North Dakota) /, Omega propagation correction t 85-12159
 da frecuencia de cobertura de nuvens em dados do L 85-13384
 dados do LANDSAT no periodo de 1973 a 1981, Levant 85-13384
 Dairy :background for 1985 farm legislation. 85-11867
 " cooperatives /, Marketing operations of 85-12009
 dams., Design of small 85-12903
 dangers /, Program performance measurement :demand 85-12710
 Dar es Salaam to Mombasa Harbor /, Indian Ocean, A 85-12194
 Daring what others dream. 85-13031
 data /, The Quality of Agricultural Research Servi 85-11970
 " acquisition progress report 42-77, The Teleco 85-13267
 " and the effects on the South Platte River, De 85-12791
 " base guide., Library 85-12991
 " buoys in the Weddell Sea /, Sea ice 85-12323
 " compilation, analysis, and reporting and bear 85-13175
 " evaluation, LANDSAT 4 band 6 85-13365
 " evaluation, LANDSAT 4 band 6 85-13375
 " feedback program., Food service 85-12252
 " for geologic applications, Evaluation of ther 85-13234
 " for ground-water quality in Nebraska /, Appra 85-12742
 " for the Huntington 30 x 60-minute quadrangle, 85-12892
 " for the Manti 30 x 60 -minute quadrangle, Uta 85-12889
 " for the Nephi 30 x 60 -minute quadrangle, Uta 85-12890
 " for the Price 30 x 60 -minute quadrangle, Uta 85-12891
 " from patients /, An Evaluation of the ability 85-12343
 " from tests of 2.29-meter (7.5-ft.) span EET h 85-13042
 " interpretation, Aerosol backscatter lidar cal 85-13326
 " near Portage, Wisconsin :Wisconsin power plan 85-12497
 " needs :report to the International Joint Comm 85-13702
 " performance and processing, The use of linear 85-13381
 " processing :definitions and specifications-ma 85-12651
 " reduction (PADRE) system reference manual /, 85-12517
 " smoothing filter study, Radar 85-13161
 " sources /, Initialization of a mesoscale mode 85-13140
 " systems manual, Nonappropriated Funds Informa 85-12240
 " systems manual :Nonappropriated Funds Informa 85-12317
 " tables available on computer tape /, Atmosphe 85-12102
 " tape documentation :multiple cause of death f 85-12688
 " transmission (SDT) requirement, Satellite 85-13410
 " :1963-1980 /, Tabulation of ozonesonde 85-13390
 " , A novel algorithm for sea surface height est 85-13225
 " . Alaska., U.S.G.S. water resources 85-12794
 " . Alaska., Water resources 85-12794
 " . Alaska, USGS water resources 85-12794
 " /analyses, Sikorsky S-76A helicopter /, Noise 85-13615
 " , CCRS proposal for evaluating LANDSAT-4 85-13422
 " MSS a 85-13422
 " , for use with HP-86/87 microcomputers, 85-12829
 " PBDAT, 85-12829
 " , Investigation of forestry resources and othe 85-13419
 " , Kinematic analysis of Hurricane Frederick (I 85-13451
 " ., New equipment 85-12330
 " , Potential utility of future satellite magnet 85-13409
 " , Preliminary study of (2-D) digital filtering 85-13207
 " ., Public use data tape documentation :multipl 85-12688
 " , The effects of solar incidence angle over di 85-13371
 data-network assessment of the Manasota Basin, Man 85-12748
 Dataflow computing approach in high-speed digital 85-13258
 date of final adjournment /, Index to reports on p 85-13884
 dates for U.S. field crops., Usual planting and ha 85-11876
 Davis County Experimental Watershed, northern Utah 85-11937
 DAYTRANS, two models for predicting transpiration 85-11905
 DC /, Workshop proceedings :approaches for improvi 85-12485
 " parallel circuits for basic electricity and ele 85-12337
 " series circuits for basic electricity and elect 85-12336
 de Arauco /, Chile, Bahia de Valparaiso to Golfo 85-12164
 " Beg to Cap Frehel /, United Kingdom-France, 85-12174
 " Eng 85-12174
 " cobertura de nuvens em dados do LANDSAT 85-13384
 " no peri 85-13384
 " Janeiro /, Brazil-east coast, Belmonte to Rio 85-12166
 " Janeiro /, Brazil-East coast, Cabo de Sao Tome 85-12169
 " la Plata to Bahia Blanca /, South America, Arge 85-12165
 " los sensores remotos a problemas hidrologicos e 85-13364
 " Maraca /, Brazil-north coast, Cabo Orange to Il 85-12170
 " nuvens em dados do LANDSAT no periodo de 85-13384
 " 1973 a 85-12659
 " Reye., Sindrome 85-12187
 " San Antonio /, Mediterranean Sea, Spain-south 85-12169
 " Sao Tome to Rio de Janeiro /, Brazil-East coast 85-12169
 " Terre and Chippewa River Valleys, western 85-12789
 " Minne 85-12789
 " Uruba to Puerto Cabello /, South America, 85-12168
 " Panam 85-12168
 " Valparaiso to Golfo de Arauco /, Chile, Bahia 85-12164
 " 1973 a 1981, Levantamento da frecuencia de 85-13384
 cobe 85-13384
 dealeasing NOSS wind direction data, Preliminary s 85-13207
 dealing with occupational, Programmatic environmen 85-13704
 death for ICD-9 1981 data., Public use data tape d 85-12688
 Death Shall Be Exempt from Any Estate or Inheritan 85-12612
 debate topic for high schools 1983-1984, pursuant 85-13660
 Debt Collection Act of 1982 ; Amendment of the 85-13888
 decade for women ; U.S. contribution to the U.N. 85-13848
 decay in table grapes for storage., Instructions f 85-11968
 Deceased Indians for Improper Payments from Trust 85-12581
 Deceased Osage Indian Who Did Not Possess a Certif 85-12612
 December 3, 1984., The Stockholm conference :a rep 85-13518
 December 5-7, 1984, Office of Advocacy's Sixth Nat 85-13540
 December 5-7, 1984, San Diego, California., Ideas 85-13541
 December 10, 1984 /, Rededication to the cause of 85-13519
 December 12, 1984., South Asia and U.S. foreign po 85-13521
 December 13-15, 1982, Washington, DC /, Workshop p 85-12485
 December 31, 1984 /, A compilation of federal educ 85-13812
 December 1984., Space Symposium 1984 :America plan 85-12220
 Decedents During Their Lifetime., An Act to Compe 85-12581
 decision making systems :semiannual progress repor 85-13355
 " rule tables., Defense Integrated Data Sys 85-12226
 " rule tables, DIDS procedures manual. Vol. 85-12226
 " rule tables, Materiel management 85-12226
 decisionmaking /, Intensive care units (ICUs) :cli 85-13751
 decisions /, Recreational boating safety :analysis 85-13622
 " and orders of the National Labor Relatio 85-13027
 " of the Federal Labor Relations Authority 85-13699
 " of the Federal Labor Relations Authority 85-13700
 " of the Maritime Subsidy Board, Maritime 85-12094
 " relating to the National Labor Relations 85-13028
 " , Identifying environmental features for 85-13379
 declarations., Governor's checklist for emergency 85-12527
 decoder, Performance analysis of the word synchron 85-13257
 decoding of a d(min) = 6 RS code, Fast 85-13283
 " techniques for extended single-and-double 85-13281
 decontamination and disposal of radioactive wastes 85-13704
 decoupler pylon /, Ground vibration test of F-16 a 85-13125
 deductions ; Charitable contributions and ministe 85-13844
 deed., First United States Army :first in 85-12129
 deep crust and the interpretation of regional magn 85-13439
 deeper than 15,000 feet in the conterminous United 85-12822
 " than 20,000 feet in the conterminous United 85-12823

- Deer and cattle forage selection on Louisiana pine defects in solar silicon ribbon material, Carbon, 85-11908
- Defense authorization for appropriations for fiscal year 1985, 85-13342
- Defense authorization for appropriations for fiscal year 1985, 85-13787
- Defense authorization for appropriations for fiscal year 1985, 85-12223
- Defense authorization for appropriations for fiscal year 1985, 85-12237
- Defense authorization for appropriations for fiscal year 1985, 85-13784
- Defense authorization for appropriations for fiscal year 1985, 85-13784
- Defense authorization for appropriations for fiscal year 1985, 85-12132
- Defense Integrated Data System DIDS procedures manual, 85-12224
- Defense Integrated Data System DIDS procedures manual, 85-12225
- Defense Integrated Data System DIDS procedures manual, 85-12226
- Defense Integrated Data System DIDS procedures manual, 85-12227
- Defense Integrated Data System DIDS procedures manual, 85-12228
- Defense Preparedness Seminar: September 29-October 3, 1984, 85-12451
- Defense Property Disposal Service, Sale by reference, 85-12223
- Defense Serving in the Area Formerly Known as the Defense, 85-12624
- Defensive system trainer specialist (AFSC 34152) / system trainer specialist (AFSC 34152) / 85-12392
- Deferral of budget authority, pursuant to sections 85-13675
- Deferrals: message from the President of the United States, 85-13675
- Deferrals: message from the President of the United States, 85-13675
- Deferrals: message from the President of the United States, 85-13675
- Deficit Reduction Act of 1984: General explanation, 85-13935
- Definitions and specifications-master files, IMPAC, 85-12651
- Deflections of uniformly loaded floors: a beam-spring model, 85-11893
- Deformable barrier to a 1976 Volkswagen Rabbit at 85-13630
- Deformable barrier to a 1976 Volkswagen Rabbit at 85-13631
- Deformation in the national transonic facility, A, 85-13102
- Deformation in the national transonic facility, A, 85-13145
- Deformation in the national transonic facility, A, 85-13092
- Degradation and failure of Ni-Cr-Al overlay coating, 85-13057
- Degradation in irradiated polymers /, Heterogeneous, 85-13731
- Degree awards, 1971 to 1981 /, Graduate study in electrical engineering, 85-12465
- Dehydrated subjects working in the cold /, Blood volume, 85-12341
- Del Servicio Postal para cumplir los objetivos propuestos, 85-13476
- Delamination growth analysis in quasi-isotropic laminates, 85-13097
- Delamination in fiber-reinforced composite materials, 85-13188
- Delaware, 1982 census of wholesale trade. Geographic distribution, 85-12056
- Delays in processing Federal Employees' Compensation Act claims, 85-13868
- Delegates & clinics, Family planning grantees, 85-12687
- Delegates & clinics, Family planning grantees, 85-12687
- Delegation trip to Southeast Asia to the Committee on the Status of the Republic of China, 85-13936
- Delivered domestic fuelwood in Colorado, 1980 /, Domestic fuelwood, 85-11925
- Delivery truck, Wilmington, Illinois, July 28, 1984, 85-13590
- Delta wings, An analytical design procedure for the design of, 85-13429
- Demand for commercially delivered domestic fuelwood, 85-11925
- Demand: implications for development assistance programs, 85-11987
- Demand: and prices of U.S. rice /, Factors affecting demand, 85-12000
- Demands, technology, and dangers /, Program performance, 85-12710
- Demonstrated by the Tennessee Valley Authority, E, 85-13761
- Demonstration and evaluation of energy efficient systems, 85-12723
- Demonstration of a low cost cockpit procedures training, 85-12339
- Demonstration of angular anisotropy in the output of a laser, 85-13421
- Demonstration program: phase III /, Airbag, 85-13627
- Demonstration project: a program to train apprentices, 85-12475
- Demonstration results: final report /, Coordinated demonstration, 85-13586
- Demonstrations Concerning Health Promotion and Disease Prevention, 85-12605
- Denmark and Greenland, Preprint from the ... Bureau of Economic Affairs, 85-12920
- Denmark and Greenland, Mineral industry of, 85-12920
- Denmark-Netherlands, West Germany, Ameland to Fano, 85-12177
- Denmark Strait, Greenland (Denmark)-east coast, Ka, 85-12179
- Denmark, Greenland (Denmark)-east coast, Le, 85-12178
- Densitometry with a gamma camera, High resolution, 85-13086
- Density /, X-ray measurements of water fog, 85-13719
- Density /, X-ray measurements of water fog, 85-13118
- Denver metropolitan area, Colorado /, Analysis of, 85-12791
- Departments of Commerce, Justice, State, the Judiciary, 85-13777
- Departments of Labor, Health and Human Services, a, 85-12636
- Departments of Labor, Health and Human Services, E, 85-13778
- Departments of Transportation and Commerce, Mari, 85-12622
- Dependence of elastic and strength properties of T, 85-13280
- Dependency and Indemnity Compensation for Survivors, 85-12602
- Depletion problems in the Northwest: Review of geologic data, 85-13872
- Deployment investigation of Cabintaxi/Cabinlift system, 85-13626
- Deposition of methyl iodide /, Laboratory measurements, 85-13745
- Deposition patterns from an agricultural airplane, 85-13463
- Deposition stress effects on thermal barrier coatings, 85-13056
- Deposits and landforms of the Nogahabara Sand Dune, 85-12824
- Depot maintenance repair parts and special tools list, 85-12258
- Depot manual: shipment, handling, storage, inspection, 85-12264
- Depression, Adolescence and, 85-12707
- Depression, Satellite observations of a monsoon, 85-13268
- Depth to ground water, basin and range province, A, 85-12751
- Depth to ground water, basin and range province, N, 85-12770
- Depth to ground water, basin and range province, N, 85-12775
- Depth to ground water, basin and range province, O, 85-12778
- Depth to ground water, basin and range province, S, 85-12760
- Depth to ground water, basin and range province, T, 85-12782
- Depth to ground waters, basin and range province, 85-12757
- Depth to ground waters, basin and range province, 85-12765
- Depth to ground waters, basin and range province, 85-12785
- Derived seasonal variations in the water vapor, liquid, 85-13115
- Described in section 170 (c) of the Internal Revenue Code, 85-13559
- Description report /, BWR Full Integral Simulation, 85-13718
- Descriptions of 244 sites on proposed update #2 to the National Geologic Map, 85-12479
- Descriptive statistics: tables, graphs, & charts /, 85-12696
- Descriptive statistics: tables, graphs, & charts /, 85-12827
- Desegregation and black achievement, School, 85-12477
- Desert for geology-energy-mineral resource potential, 85-12966
- Design and construction of equipment items for geologic, 85-13163
- Design and operation /, Miniature acid-condensation, 85-12498
- Design arts, 85-13468
- Design attitude control system, Modular, 85-13432
- Design considerations for a ³He refrigerator, 85-13112
- Design considerations for a monolithic, GaAs, dual, 85-13265
- Design for seasonal frost conditions, Pavement, 85-12254
- Design for self-lubricating bushings, Evaluation of, 85-13076
- Design guidelines for automated offices /, Interim, 85-12088
- Design handbook, Interplanetary mission, 85-13324
- Design in compliance with systems performance standards, 85-12116
- Design information on rotating biological contactors, 85-12490
- Design of advanced transonic wing configurations, 85-13109
- Design of an optimal waveform to maximize scatterer, 85-12361
- Design of multivariable feedback control systems via, 85-13241
- Design of nonlinear metal plates under blast loading, 85-12321
- Design of small dams, 85-12903
- Design procedure for the determination of effective, 85-13429
- Design review coupled loads analysis, The ASTRO-1, 85-13040
- Design, development and use of the finite element, 85-13178
- Design, fabrication and evaluation of an oxide die, 85-13399
- Design, fabrication and evaluation of an oxide die, 85-13400
- Design, Factors that affect the fatigue strength of, 85-13048
- Design, MLS/airplane system, 85-13200
- Designate the Federal Building and United States Capitol, 85-12615
- Designate the Federal Building and United States Capitol, 85-12616
- Designate the United States Courthouse Building in, 85-12619
- Designate the United States Post Office and Courthouse, 85-12620
- Designate the Week Beginning May 20, 1985, as "National, 85-12631
- Designate Certain National Forest Lands in the State of, 85-12573
- Designate Certain National Forest Systems Lands in, 85-12588
- Designation of critical habitat for the Hawaiian monk seal, 85-12108
- Designs, Application of an optimization method to the, 85-13072
- Desk directory, The small business answer, 85-13537
- Desk guide, Taxation of social security benefits, 85-12644
- Desktop computer programs in BASIC, Coal-seismic, 85-12836
- Destruction of tow heavy antitank/assault weapon, 85-12265
- Detailed listing of real property owned by the United States, 85-12554
- Detailed technical assessment review of U.S. strategy, 85-13673

- detecting** device, modular guided bomb, DSU-27A/B, 85-12377
detection of OH using the technique of laser induc 85-13453
 " of solid sulfur dioxide particles, The p 85-13445
 " to investigate thematic mapper data perf 85-13381
detention of juveniles :, Preventive 85-13892
deterioration problems and preservation treatments 85-12944
Determinate sentencing and the correctional proces 85-13003
determination of effective leading edge extensions 85-13429
 " of heavy metals in sediments and ben 85-13249
 " of the Commission in investigation n 85-12983
 " of the Commission in investigation n 85-12984
 " of the key parameters affecting hist 85-13052
 " of the succinonitrile-benzene and su 85-13036
 " of total reduced sulfur emissions :s 85-12522
 " services disability medical consulta 85-12640
determine stream network from LANDSAT imagery, 85-13405
 Spa 85-13369
determined by HCMM to predict nocturnal cold prone 85-12491
determining the mechanical integrity of class II i 85-13720
deterministic-probabilistic contaminant transport 85-13733
Detonation calculations using a modified version o 85-13707
Detroit Edison Company, et al., Safety evaluation 85-12596
Develop Human Resources, Reduce Structural Unemplo 85-13734
developed by DOE high-level nuclear waste reposito 85-11932
 " for nonforest use in western Washington 85-12475
Developer/demonstration project :a program to trai 85-12716
Developing childhood injury prevention programs :a 85-11993
 " countries /, Crop output growth :change 85-13535
 " countries., US prosperity and the 85-12721
 " models and public education in home equ 85-12459
development /, Carcering after college :perspectiv 85-12500
 " /, Groundwater monitoring recommendati 85-13792
 " :, Economic 85-13761
 " :a cooperative approach as demonstrate 85-12245
 " :a course outline : leadership develop 85-12680
 " and disease patterns in primitive cult 85-13194
 " and evaluation of a fault-tolerant mul 85-12429
 " and personnel preparation for serving 85-13178
 " and use of the finite element machine, 85-13774
 " appropriations for fiscal year 1985 :, 85-11987
 " assistance policy /, Longrun changes i 85-13647
 " :first level program guide /, Nursing 85-13393
 " for ODS-superalloy, air-cooled turbine 85-13151
 " of a self-contained airborne radar nav 85-12518
 " of a toxic screening model /, Conceptu 85-13345
 " of an all-metal thick film cost effect 85-12514
 " of criteria for extension of applicabi 85-13053
 " of dynamic simulation of TF34-GE-100 t 85-13227
 " of efficient coding for an electronic 85-13177
 " of limb volume measuring system 85-13205
 " of new intercalated cathode materials 85-13023
 " of pre-school handicapped children :re 85-12666
 " of second malignant neoplasms /, Selec 85-13237
 " of strain tolerant thermal barrier coa 85-13356
 " of tunable solid state lasers for remo 85-12725
 " programs., Department of Housing and U 85-12725
 " programs, Annual report to Congress. I 85-13818
 " programs—fiscal year 1985 :, Departmen 85-12245
 " 1 /, Instructor's guide for introducti 85-12243
 " 3 /, Instructor's readings for instruc 85-12244
 " 3 : instructor's guide for applied lea 85-13401
 " , Advanced gas turbine (AGT) technology 85-12837
 " , and estimates of undiscovered recover 85-13150
 " , and evaluation of performance proving 85-13776
 " , and related agencies appropriations f 85-13482
 " ., Community 85-13626
 " /deployment investigation of Cabintaxi/ 85-13394
 " , Full scale phosphoric acid-fuel cell 85-12243
 " , leadership development 3 /, Instructo 85-12243
 " , Measures and metrics for software 85-13091
 " , Mode II fatigue crack growth specimen 85-13078
 "), Student text for seminar in leaders 85-12244
Development INTERDATA 8/32 computer system 85-13449
developments in UNESCO and their implications for 85-13859
device and test procedure to assess side structure 85-13632
 " on a wood burning appliance /, Study of the 85-12504
 " quality GaAs in space, Crystal growth of 85-13208
 " quality GaAs in space, Crystal growth of 85-13337
 " , modular guided bomb, DSU-27A/B, part no. H 85-12377
devices /, Specifications, tolerances, and other t 85-12086
 " to radio telemetry, Application of surface 85-13273
 " , A survey of gas-side fouling measure 85-13322
 " , Millimeter wave transmission systems and 85-13245
Devonian and lower Mississippian (?) Kanayut Congl 85-12736
di Ponza /, Mediterranean Sea, Italy-west coast, C 85-12188
Diabetes mellitus. 85-12674
diagnosis and treatment of testicular cancer /, Se 85-12669
 " program for acute abdominal pain /, Comp 85-12342
Diagram booklet :telephone signal converter CV-154 85-12315
diagrams by thermal and UV spectroscopic analysis, 85-13036
dialysis and transplant services /, National listi 85-12718
dibromide (EDB) :, Alternatives to ethylene 85-13769
DIDS procedures manual. Vol. 10, Multiple applicat 85-12224
 " procedures manual. Vol. 11, Edit/validation c 85-12225
 " procedures manual. Vol. 13, Materiel manageme 85-12226
 " procedures manual. Vol. 14, Reports and stati 85-12227
 " procedures manual. Vol. 16, Remote terminal s 85-12228
Diego, California., Ideas in action—the states and 85-13541
diesel driven, 600 CFM, 100 psi, Ingersoll-Rand, D 85-12258
 " exhaust /, Studies of particulate removal f 85-12503
Diet therapy specialist (AFSC 62251) / 85-12400
diethylstilbestrol in pregnancy /, A followup stud 85-12670
difference schemes for hyperbolic conservation law 85-13181
 " schemes having special properties for o 85-13311
different maximum thicknesses, Aerodynamic charact 85-13033
 " numerical codes, An investigation of aer 85-13272
differential equations arising in combustion chemi 85-13467
 " equations, Construction of finite dif 85-13311
diffusion models /, Review of the attributes and p 85-12499
digest :DRAGON Medium Antitank/Assault Weapon 85-12291
 Syst 85-12290
 " :HAWK Air Defense Guided Missile System and 85-12290
 " :Multiple Launch Rocket System, second quar 85-12294
 " : (Nike-Hercules and Improved Nike-Hercules 85-12289
 " (US Army Tank-Automobile Command) :com- 85-12292
 merci 85-12292
 " (US Army Tank-Automotive Command) materi- 85-12293
 al 85-12293
 " , 1985 :for popular western whitewater boati 85-12947
Digestive diseases. 85-12675
 " system :proceedings of a meeting held at 85-12649
digital filtering for dealeasing NOSS wind directi 85-13207
 " processing of LANDSAT data, The effects of 85-13371
 " simulation, Dataflow computing approach in 85-13258
 " techniques :module 10005. 85-12378
dike water conservation practices in the Texas Hig 85-11853
dilution jet flowfields, On modeling 85-13070
dimensionality reduction and geometric correction 85-13374
Dinosaur National Monument and vicinity, Utah and 85-12888
diode lasers and development of tunable solid stat 85-13356
dioxide bands near 2.2 um, Analysis of carbon 85-13275
 " particles, The plumes of IO :a detection o 85-13445
diplomacy :toward a new consensus?, Strength and 85-13523
direct measurement of condenser biofouling /, Feas 85-12506
 " seedlings still successful after 11 years / 85-11926
 " simulations of chemically reacting turbulent 85-13391
 " support and general support maintenance rep 85-12255

- " support and general support maintenance rep 85-12257
 " support and general support maintenance rep 85-12258
 " support and general support maintenance rep 85-12261
 " support and general support maintenance rep 85-12262
 " support, general support and depot manual : 85-12264
 " the Secretary of Agriculture to Convey, for 85-12610
directed against the gypsy moth., Panoramic aerial 85-11879
 " flow graph methodology, An evaluation of 85-13269
direction data, Preliminary study of (2-D) digital 85-13207
directives for large aircraft, Summary of airworth 85-13613
 " for large aircraft, Summary of airworth 85-13614
 " for small aircraft, Summary of airworth 85-13613
 " for small aircraft, Summary of airworth 85-13614
 " , Airworthiness 85-13613
 " , Airworthiness 85-13614
 " , Federal aviation regulations. Part 39 85-13613
 " , Federal aviation regulations. Part 39 85-13614
director's discretionary fund, Pattern recognition 85-13039
directory /, FAA 85-13617
 " /, Nevada, Utah ZIP4 state 85-13479
 " /, Telephone 85-13717
 " /, Washington ZIP4 state 85-13480
 " for petroleum assessment of wilderness l 85-12833
 " of certificates of compliance for radioa 85-13703
 " of cooperating agencies / 85-12004
 " of field contacts for the coordination o 85-12125
 " of multidisciplinary user facilities par 85-13471
 " of participants handling waterfowl, exhi 85-12006
 " of professional workers in state agricul 85-11875
 " of veterans organizations. 85-13650
 " , Customer services national telephone 85-13477
 " , Federal Aviation Administration 85-13617
 " , Nevada, Utah, ZIP4 state 85-13479
 " , Telephone 85-12127
 " , The small business answer desk 85-13537
 " , Washington, ZIP4 state 85-13480
disability determination services disability medic 85-12640
 " medical consultants., Register of disab 85-12640
 " program., Improvements in the Social Se 85-12641
Disability Compensation for Disabled Veterans and 85-12602
Disabled Veterans and of Dependency and Indemnity 85-12602
disarmament activities, 98th Congress., Review of 85-13782
Disaster preparedness specialist (AFSC 24250) / 85-12384
discretionary fund, Pattern recognition for space 85-13039
discrimination between corn and soybeans using a r 85-13372
Discriminatory taxation on pipelines : 85-13795
disease , Alzheimer's 85-13764
 " patterns in primitive cultures and the lab 85-12680
Disease Control, Atlanta, Georgia., Management ski 85-12697
Disease Prevention, and, An Act to Revise and Exte 85-12605
 " , to Provide for the Establishme 85-12605
diseases and treatment /, Kidney & urinary tract 85-12676
 " and treatment, Kidney and urinary tract 85-12676
 " frequently encountered in the Rocky Mount 85-11950
 " , and related disorders., Arthritis, rheum 85-12672
 " , Digestive 85-12675
dish annual technology evaluation report, fiscal y 85-13229
 " solar thermal power plants, The kinematic sti 85-13313
 " technology annual evaluation report, Solar pa 85-13314
dish-type solar thermal collectors and power syste 85-13323
disk subsystem, MPP 85-13407
disorder and phototherapy /, Seasonal affective 85-12709
disorders., Arthritis, rheumatic diseases, and rel 85-12672
dispersed storage and generation systems, Effects 85-13318
dispersion strengthened sheet alloy combustor line 85-13399
 " strengthened sheet alloy combustor line 85-13400
displaced federal employees., Placement programs 85-13914
display, Evaluation of HiMAT aircraft landing appr 85-13085
disposal for Peace Corps volunteers /, Water purif 85-13485
 " of radioactive waste in accordance with U 85-12250
 " of radioactive wastes resulting from Marc 85-13704
 " of usable equipment : 85-13786
 " site near Sheffield, Illinois /, Hydrogeo 85-12792
disputes., Highlights from the Issues and practice 85-13005
 " , State laws and regulations governing se 85-13597
dissociated and steam-reformed methanol as automot 85-13157
dissolved ions of streams in the United States /, 85-12741
 " oxygen measurements in water by the Wink 85-12098
 " solids and dominant chemical type in gro 85-12752
 " solids and dominant chemical type in gro 85-12758
 " solids and dominant chemical type in gro 85-12761
 " solids and dominant chemical type in gro 85-12766
 " solids and dominant chemical type in gro 85-12771
 " solids and dominant chemical type in gro 85-12779
 " solids and dominant chemical type in gro 85-12783
 " solids and dominant chemical type in gro 85-12786
distances and/or addendums, Lubricant jet flow phe 85-13079
distributed programing structural synthesis system 85-13045
 " storage and processing of large arrays 85-13180
 " systems with high reliability requirem 85-13444
distribution and abundance of boron and beryllium 85-12796
 " and abundance of cobalt in bedrock sa 85-12798
 " and abundance of copper in bedrock sa 85-12797
 " and abundance of gold and silver in b 85-12795
 " and abundance of lead in bedrock samp 85-12801
 " and abundance of molybdenum, tin, and 85-12799
 " and abundance of nickel and chromium 85-12800
 " and abundance of scandium and yttrium 85-12802
 " and abundance of strontium and lantha 85-12803
 " and abundance of zinc in bedrock samp 85-12804
 " and sewage disposal for Peace Corps v 85-13485
 " data from tests of 2.29-meter (7.5-ft 85-13042
 " facilities for central North Carolina 85-11877
 " of Certain Funds Awarded the Wyandott 85-12626
 " of dissolved solids and dominant chem 85-12752
 " of dissolved solids and dominant chem 85-12758
 " of dissolved solids and dominant chem 85-12761
 " of dissolved solids and dominant chem 85-12766
 " of dissolved solids and dominant chem 85-12771
 " of dissolved solids and dominant chem 85-12779
 " of dissolved solids and dominant chem 85-12783
 " of dissolved solids and dominant chem 85-12786
 " of oil from the strategic petroleum r 85-13873
 " of psychiatric beds, United States an 85-12712
district courts, adopted by the Supreme Court, Ame 85-13677
 " courts :communication from the Chief Just 85-13677
 " of Columbia, and for Other, An Act to Aut 85-12585
 " of Columbia, and for Other Purposes., An 85-12595
 " of Columbia, Florida, Georgia, Maryland, 85-12021
disturbed forest sites in central Arizona /, Pocke 85-11906
docket no. STN 50-454 :appendix "A" to license n 85-13716
 " no. STN 50-483 : appendix "A" to license 85-13713
 " no. STN 50-483 :Union Electric Company., Sa 85-13708
 " no. 50-244 :Rochester Gas and Electric Corp 85-13710
 " no. 50-320 :final supplement dealing with o 85-13704
 " no. 50-341 :Detroit Edison Company, et al., 85-13707
 " no. 50-382 :appendix "A" to license no. N 85-13712
 " no. 50-382 :Louisiana Power & Light Company 85-13705
 " no. 50-412 :Duquesne Light Company, et al., 85-13715
 " no. 50-423, Northeast Nuclear Energy Compan 85-13714
 " nos. CP82-119-007, CP82-446-003, and CP84-1 85-12418
 " nos. 50-413 and 50-414, Duke Power Company, 85-13711
 " nos. 50-445 and 50-446 : Texas Utilities Ge 85-13706
doctorates., Science and engineering 85-13475
document /, Toxicity treatability of iron and stee 85-12495
 " (integrated risk assessment) : final rul 85-12524
 " #NG-13, NIMBUS observation processing sys 85-13087

Documentation

Title Keyword Index

- Documentation** and preliminary validation of H2OTRA 85-11905
 " guide 85-13564
 " guide., Statistics of income. Corpor 85-13564
 " guide, Corporation income tax return 85-13564
 " guide, SOI corporation 85-13564
 " :multiple cause of death for ICD-9 I 85-12688
Documents., Computers :a selection of books for sa 85-12538
DOD contracts : hearing before a subcommittee of t 85-13874
 " productions cleared for public release., Catal 85-12134
 " 's sophisticated munitions : 85-13867
DOE : RIF's at 85-13834
 " high-level nuclear waste repository site proje 85-13734
dogs., Military police :military working 85-12253
dollar customer?, VA reaches out to veterans in bu 85-13649
Dolly Sods Wilderness and Scenic Area, Monongahela 85-11885
domestic assistance., Update to the ... Catalog of 85-13503
 " firefighting forces (H.R. 3726); and Cong 85-13869
 " food irradiation :. The status of the tec 85-13921
 " fuelwood in Colorado, 1980 /, Demand for 85-11925
 " uranium mining and milling industry :. Re 85-13822
dominant chemical type in ground water, basin and 85-12752
 " chemical type in ground water, basin and 85-12758
 " chemical type in ground water, basin and 85-12761
 " chemical type in ground water, basin and 85-12766
 " chemical type in ground water, basin and 85-12771
 " chemical type in ground water, basin and 85-12779
 " chemical type in ground water, basin and 85-12783
 " chemical type in ground water basin and r 85-12786
dominantly argillaceous sedimentary and metasedime 85-12754
 " argillaceous sedimentary and metasedime 85-12762
 " argillaceous sedimentary and metasedime 85-12768
 " argillaceous sedimentary and metasedime 85-12787
 " argillaceous sedimentary rocks, basin a 85-12773
Dominican Republic. 85-13506
 " 85-13507
Donae Hae to Busan Hang (Tonae Hae to Pusan Hang), 85-12214
doors for success, Opening 85-13697
Doppler/interferometer location systems, Multipath 85-13412
dosimetry at commercial nuclear plants :final repo 85-13730
double vortex thunderstorms, Numeric and fluid dyn 85-13164
Douglas-fir seedlings /, Optimum temperatures for 85-11924
Dover and Courseilles to Cap Gris-Nez /, United Ki 85-12175
 " to Orford Ness and Cap Gris-Nez to Hoek Van 85-12176
downwind from the SASS-I model function by means o 85-13143
DPCT) model /, Simulation of groundwater flow and 85-13720
DPFC-DMS polymer in the SKG range, Manufacture of 85-13455
draft /, Teaching severely handicapped students to 85-12455
 " air quality analysis for the combined hydroc 85-12730
 " environmental assessment., Proposed 1984 pla 85-12964
 " environmental impact statement : Medicine Bo 85-11947
 " environmental impact statement on the Circle 85-12727
 " environmental statement related to the opera 85-13715
 " recodification of maritime liability laws /, 85-13907
drag in steady and unsteady flows, Embedded cavity 85-13192
DRAGON Medium Antitank/Assault Weapon System, 85-12291
 (sec 85-13556
Drawback :a duty refund on certain exports. 85-12031
drawing and insulating (industry 3357), 1982 cens 85-12272
drawings for ammunition., List of storage and outl 85-13031
dream., Daring what others 85-12255
drier-mixer, bituminous-concrete materials, wheel 85-12822
drilled for oil and gas deeper than 15,000 feet in 85-12823
 " for oil and gas deeper than 20,000 feet in 85-12344
drills, commands, and ceremonies., Curriculum for 85-13903
drinking age :. National minimum 85-12487
 " water treatment plants /, Removal of gear 85-13071
drive, An Advanced pitch change mechanism incorpor 85-11944
Drive-to-tree, rubber-tired feller buncher product 85-12255
driven, 2 wheel, pneumatic tires, 3 to 10 ton per 85-12258
 " , 600 CFM, 100 psi, Ingersoll-Rand, Direct s 85-13602
driver waiver program /, Handicapped 85-13635
driving public information program strategies and 85-13746
drops and bubbles /, Unified theory for predicting 85-13879
drug abuse among youth :. Prevention of 85-12425
 " abuse prevention., Alcohol and 85-12638
 " formulary., Phoenix Indian Medical Center : 85-13911
 " law enforcement amd interdiction :. Federal 85-12589
Drug Abuse and Mental Health Services., An Act to 85-12684
Drugs and Biologics Medical Library., Center for 85-13635
Drunk driving public information program strategie 85-13465
dry air /, Combustion gas properties :I-ASTM jet A 85-12513
 " SO₂ control systems :fall 1983 /, S 85-12805
Dry Bay, Eastern Gulf of Alaska, Isopach map of Ho 85-12260
DS and GS maintenance manual :radar set AN/MPQ-51 85-12377
DSU-27A/B, part no. HG020601-001-00., Storage and 85-13361
dual jets in a crossflow, Real jet effects on 85-13265
dual-mode, QPSK/QASK, high-through put rate transc 85-12192
Dubrovnik /, Mediterranean, Adriatic Sea, Yugoslav 85-13191
duct containing near sonic flows, Acoustic shocks 85-13276
ductile materials, Tensile fracture of 85-13113
ducts, Effect of boattail geometry on the aeroacou 85-13711
Duke Power Company, et al., Safety evaluation repo 85-12489
Duluth /, Water filtration at 85-13715
Duquesne Light Company, et al., Draft environmenta 85-13238
durability study of pericardial bioprostheses, A 85-13846
duties on certain shelled filberts :. Increased 85-13556
duty refund on certain exports., Drawback :a 85-11890
dwarf mistletoe /, Lodgepole pine 85-11942
 " mistletoes :proceedings of the symposium, Au 85-13408
Dye laser traveling wave amplifier 85-13296
dynamic compression laboratory, Orbiting 85-12321
 " design of nonlinear metal plates under bla 85-13062
 " loads of the Mod-2 wind turbine, Effect of 85-13142
 " model of the Earth's upper atmosphere / 85-13264
 " noise affecting geodynamics information in 85-13164
 " representation of tornadic double vortex t 85-13053
 " simulation of TF34-GE-100 turbofan engine 85-13065
 " stress analysis of smooth and notched fibe 85-13287
 " studies, High precision measurements in cr 85-13284
 " topography and the geoid, Lower mantle het 85-13363
Dynamics and control of large flexible space struc 85-13435
 " numerical analysis, Manufacturing in spac 85-13212
 " research programs, Satellite-tracking and 85-13107
 " , Nonlinear problems in flight 85-13100
Dynamics Division, Structures and

E

- E (Reunion)** /, Omega propagation correction tables 85-12151
E-series computer, HP 2109B and HP 2113B installat 85-12371
Early postfire revegetation in a western Montana D 85-11894
 " quaternary and tertiary age, basin and range 85-12764
 " quaternary and tertiary age, basin and range 85-12776
 " warning and crop condition assessment 85-13418
Earn Army pay and benefits as a civilian. 85-12306
Earth and Planetary Sciences, The Johns Hopkins Un 85-13414
 " dynamics research programs, Satellite-tracki 85-13212
 " 's magnetic field from the space station, Obs 85-13120
 " 's upper atmosphere /, Dynamic model of the 85-13142
Earthquake hazard studies in New York State and ad 85-13721
east African countries., Preprint from the ... Bur 85-12910
 " African countries, Mineral industry of other 85-12910
 " coast, Kap Gustav Holm sheet /, Denmark Stra 85-12179
 " coast, Lemon Bugt to Storo /, Denmark Strait 85-12178
 " of a low-level radioactive-waste disposal sit 85-12792
 " Pacific, station D (North Dakota) /, Omega pr 85-12159

- East Boston, Massachusetts, September 23, 1983 / 85-13591
 East Shasta planning areas., Rangeland program sum 85-12967
 East-West Relations :November 27, 1984., Reflectio 85-13517
 eastern and south-central Utah — Sunnyside STSA /, 85-12730
 " Europe., Cooperative grain trade opportuni 85-12008
 Eastern Asia. 85-13508
 Eastern Gulf of Alaska, Isopach map of Holocene se 85-12805
 Eastern Pacific Ocean Tuna Fishing Agreement, Sign 85-12574
 Ebey's Landing National Historical Reserve :the la 85-12942
 ECIA case studies of Chapter 2 in selected states 85-12471
 Economic development : 85-13792
 " impacts of policy changes :a comparison / 85-11985
 " outlook / 85-13760
 " outlook : The 1984 midyear 85-13805
 " policy analysis /, Import quotas on texti 85-12531
 " report of the President transmitted to th 85-13496
 " report of the President transmitted to th 85-13681
 " structure and policy interventions /, The 85-11980
 " studies of residential photovoltaics, Syn 85-13350
 " study of unbleached kraft paperboard prod 85-11935
 Economic Base of the Nation, Develop Human Resourc 85-12596
 economics., Home 85-12551
 economy : Health care costs and their effects on 85-13806
 " Medical research and its impact on the 85-13781
 " :November 22, 1984., The medium-term outlo 85-13520
 " of trading in futures and options /, A Stu 85-13766
 " Minerals in the world 85-12941
 " Preprint from the ... Bureau of Mines Mi 85-12941
 Ecuador., Background notes, 85-13527
 ECUT energy conversion and utilization technologie 85-13338
 " energy conversion and utilization technologi 85-13235
 ed /, Educational technology in voc 85-12435
 " /, Volunteers and voc 85-12438
 EDB) : Alternatives to ethylene dibromide (85-13769
 Eddystone Rocks to Isle of Portland and Pointe de 85-12174
 Edge analyzing properties of center/surround respo 85-13094
 " extensions on thick delta wings, An analytica 85-13429
 Edit/validation criteria 85-12225
 " /validation criteria., Defense Integrated Data 85-12225
 " /validation criteria, D.I.D.S. procedures manu 85-12225
 " /validation criteria, DIDS procedures manual. 85-12225
 education /, A collaborative model to identify and 85-12466
 " /, An analysis of fiscal policy alternat 85-12428
 " : overview and summary /, Careering afte 85-12458
 " Science and math 85-13924
 " :a guide to the resources /, Microcomput 85-12461
 " :an analysis of institutions and degree 85-12465
 " and Labor during the ... Congress., Repo 85-13689
 " and Labor, House of Representatives /, B 85-12534
 " and teaching /, The use of research know 85-12473
 " and youth employment /, Vocational 85-12440
 " I /, Leadership 85-12381
 " :imperative for excellence /, Secondary 85-12431
 " in Boy Scouts /, Making good boys better 85-12464
 " in home equity conversion for a rural st 85-12721
 " laws ... as amended through December 31, 85-13812
 " of Chinese American children :a film stu 85-12470
 " planning guide., Beyond high school :the 85-12308
 " :practices and priorities /, Public serv 85-12460
 " program :a career opportunity for you., 85-12363
 " program :a career opportunity for you., 85-12364
 " reported in 1983 /, Research on mathemat 85-12472
 " resources., Community health 85-12706
 " :the University of Utah's collaborative 85-12467
 " , and related agencies appropriations for 85-13778
 " , and Related Agencies for the Fiscal Yea 85-12636
 " , Current awareness in patient 85-12700
 " , Current awareness in school health 85-12701
 Education Amendments of 1984. 85-12590
 Educational technology in voc ed / 85-12435
 educators., Overseas employment opportunities for 85-12140
 EEO : el compromiso del Servicio Postal para cumpl 85-13476
 EEO :USPS' commitment towards fulfillment of caree 85-13476
 EER-2) : final report /, Demonstration and evaluat 85-12723
 EET high-lift research model in Langley 4 by 7-me 85-13042
 effect of agricultural policy on production and tr 85-11990
 " of boattail geometry on the aeroacoustics o 85-13113
 " of substrate chemical pretreatment on the t 85-13047
 " of the 1985 Increase in the Federal Unemplo 85-12625
 " of vortex generators on the power conversio 85-13062
 effective leading edge extensions on thick delta w 85-13429
 " metallization system for solar cells, De 85-13345
 " teaching of writing :phase I : final rep 85-12453
 " teaching to preservice/inservice teacher 85-12466
 " transfer and implementation of highway m 85-13594
 " transit marketing aids /, Transit market 85-13585
 effectiveness evaluation and utilization demonstra 85-12339
 " of a catalytic combustion device on 85-12504
 " of domestic firefighting forces (H.R 85-13869
 effects criteria for fresh recreational waters /, 85-12484
 " of altering jet fuel properties on refiner 85-13392
 " of chemical releases by the STS-3 orbiter 85-13171
 " of federal income tax policy on U.S. agric 85-13809
 " of fuel properties in turbine-powered busi 85-13388
 " of land-use conversion on water runoff and 85-11967
 " of partly-cloudy skies on solar and emite 85-13218
 " of sewage sludge on corn silage and animal 85-12488
 " of solar incidence angle over digital proc 85-13371
 " of spacecraft reflections on RF interferom 85-13413
 " of surface chemistry on hot corrosion life 85-13398
 " of tailings basins on the hydrology of San 85-12790
 " of the fuelwood market on wood-using indus 85-11920
 " of therapy for primary neoplasms on the de 85-12666
 " of tracked vehicle activity on higher vert 85-12329
 " of United States restrictions on Hong Kong 85-12531
 " of voltage control in utility interactive 85-13318
 " of weather and physiographic conditions on 85-11904
 " on confined turbulent flow, Swirl, expansi 85-13425
 " on dual jets in a crossflow, Real jet 85-13361
 " on graphite-epoxy composite materials, Spa 85-13088
 " on mood :the role of light /, Seasonal 85-12708
 " on pressure loss and turbulence characteri 85-13093
 " on radar back-scattering from the ionosphe 85-13204
 " on the economy : Health care costs and th 85-13806
 " on the economy of trading in futures and o 85-13766
 " on the South Platte River, Denver metropol 85-12791
 " on thermal barrier coating burner rig life 85-13056
 " , Simplified composite micromechanics equat 85-13066
 efficiency evaluation of mercury-trapping media fo 85-12515
 " of aircraft gearboxes, An analytical me 85-13074
 " of nonstandard and high contact ratio i 85-13081
 " of solar-thermal cavity receivers, Seco 85-13320
 efficient approximate factorization implicit schem 85-13110
 " coding for an electronic mail system, Th 85-13227
 " procedure /, Understory vegetation inven 85-11895
 " residence (EER-2) : final report /, Demo 85-12723
 " systems for residential structures :th 85-12723
 efforts to control asbestos hazards : Federal 85-13831
 Egedesminde /, Greenland-west coast, Nordra StrOm 85-12180
 egg grading and egg products inspection programs / 85-11973
 " products inspection programs /, List of plants 85-11973
 Egg Products Inspection Amendments of 1983; exempt 85-13770
 Egypt, Report on mineral resources geophysics prog 85-12838
 eigenvalues for the stability of couette flow, Com 85-13179
 Eighteenmile Wilderness study area p (ID-43-3), Le 85-12834
 eighties, current research, and long-term forecast 85-11994
 EIS, eastern and south-central Utah — Sunnyside ST 85-12730

- el compromiso del Servicio Postal para cumplir los 85-13476
- elastic and strength properties of T300/5208 graph 85-13280
- elbow /, The Boston 85-13752
- elderly /, Consumer fraud and the 85-13799
- “ and handicapped in Seattle., Priority acce 85-13595
- electric field changes from lightning, Correlated 85-13084
- “ generating units :1983-1992., Status of c 85-12419
- “ power /, Regional 85-13830
- “ utility power generation, Evaluation of g 85-13160
- “ vehicles, Performance of the Lester batte 85-13315
- Electric Corporation., Safety evaluation report re 85-13710
- electrical armament circuits., Study manual phase 85-12340
- “ hazards, reference text /, Common sense 85-12906
- “ safety :electrical hazards, reference t 85-12906
- “ test stand, United Manufacturing Compan 85-12295
- “ , Personnel qualification standard for 85-12348
- “ , Personnel qualification standard for 85-12356
- electricity and electronics A-100-0010 /, Module 4 85-12336
- “ and electronics A-100-0010 /, Module 5 85-12337
- “ and electronics training series., Navy 85-12346
- “ , electronics, and electrical armament 85-12340
- electrochemical materials for aerospace flight, An 85-13438
- electromagnetic scattering, September 25, 1983 to 85-13447
- electron density irregularities near 500 KM - equa 85-13118
- “ lasers”, “Long range coherence in free 85-13285
- electronic mail system, The development of efficie 85-13227
- “ voltmeters AN/URM-145 (Boonton, model 9 85-12283
- “ warfare operations., Personnel qualific 85-12353
- “ warfare systems specialist (AFSC 32853) 85-12391
- electronics A-100-0010 /, Module 4.0, variational 85-12336
- “ A-100-0010 /, Module 5.0, DC parallel 85-12337
- “ training series., Navy electricity and 85-12346
- “ , and electrical armament circuits., St 85-12340
- electrophoresis performance, Analysis of 85-13172
- Electrostatic augmentation of fabric filtration :r 85-12512
- “ fields /, Galactic heavy-ion shieldi 85-13127
- electrostatically stimulated fabric filtration /, 85-12516
- element machine, Design, development and use of th 85-13178
- “ mesh generator, Parameter studies of gear 85-13077
- “ method, High speed inviscid compressible f 85-13262
- “ thermal-structural analysis of cable-stiff 85-13300
- “ 3DPNS algorithm for subsonic flow, Progres 85-13182
- elementary and secondary education :a guide to the 85-12461
- elements /, Correlation of coal properties with en 85-12507
- “ in low-level wastes :annual report /, Org 85-13743
- “ of the Kentucky and Tennessee region, A c 85-13411
- Eleutherodactylus guentheri and closely related sp 85-13547
- elevator for Boeing 727 aircraft, Advanced composi 85-13137
- Eliminate Restrictions with Respect to the Imposit 85-12629
- Elko County, Nevada, Preliminary geologic map of t 85-12813
- Elliptical orbit performance computer program 85-13148
- em dados do LANDSAT no periodo de 1973 a 1981, Lev 85-13384
- Embedded cavity drag in steady and unsteady flows 85-13192
- “ operating system project, The 85-13239
- emergency and major-disaster declarations., Govern 85-12527
- “ evacuation /, Offshore installations 85-13910
- “ programs :READEO : Regional Emergency An 85-12005
- “ room manual. 85-13646
- emerging patterns of response and action in ECIA c 85-12471
- emission from supernova remnants and other non-equ 85-13428
- emissions /, Candidate sampling and analysis metho 85-12509
- “ :summary of comments and responses., Met 85-12522
- “ using improved secondary combustion /, C 85-12505
- emitted radiations, Local effects of partly-cloudy 85-13218
- Empedrado WSA, Ignacio Chavez WSA, La Lena WSA, 85-12968
- Oj 85-11941
- Empirical estimates of amenity forest values :a co 85-11907
- “ yields of timber and forest biomass in t 85-13815
- employee health and safety at the General Dynamics 85-13815
- employees /, Challenge, change, and achievement : 85-12986
- “ /, Placement programs for displaced fede 85-13914
- “ of public schools and certain tax-exempt 85-13572
- Employers quarterly federal tax return., Magnetic 85-13581
- employment /, Vocational education and youth 85-12440
- “ and the minimum wage /, Youth 85-13810
- “ and unemployment /, Geographic profile 85-13012
- “ comes of age :practice and potential., 85-13698
- “ in the United States, 1971-79., Justice 85-13007
- “ opportunities for educators., Overseas 85-12140
- “ opportunity in the United States Postal 85-13476
- “ profile highlights., HRSA significant 85-12715
- “ statistics., Affirmative 85-13487
- “ training /, Vocational rehabilitation i 85-12437
- enacted by the 98th Congress., Handbook on the Com 85-12989
- encapsulants, Investigation of test methods, mater 85-13336
- “ , Investigation of test methods, mater 85-13341
- encapsulation, Application of image processing tec 85-13226
- encountered in the Rocky Mountains /, An aid to id 85-11950
- end ring, and mid ring segments of the space shutt 85-13167
- ended ..., Annual report of the Securities and Exc 85-13542
- “ September 30, 1983 :report to the Congress o 85-12533
- enemy use., Procedure for destruction of tow heavy 85-12265
- Energy 85-12560
- “ and water development appropriations for fi 85-13774
- “ conversion and utilization technologies pro 85-13235
- “ conversion and utilization technologies pro 85-13338
- “ conversion subsystem for paraboloidal dish 85-13313
- “ conversion systems, 1982-1983, Basic and ap 85-13260
- “ efficient residence (EER-2) : final report 85-12723
- “ efficient systems for residential structu 85-12723
- “ research and development programs—fiscal ye 85-13818
- “ study of the meso B-scale storm environment 85-13139
- “ upgraded automobile gas turbine engine, Col 85-13051
- “ , CFR, 10, 85-12560
- “ , Code of federal regulations. 10, 85-12560
- Energy (Defense Programs) /, Nomination of William 85-13788
- Energy ECUT Biocatalysis Research Activity, Indust 85-13259
- Energy Reorganization Act of 1974., An Act to Auth 85-12606
- enforcement and interdiction /, Federal drug law 85-13911
- “ of the Animal Welfare Act by the Anima 85-13771
- “ procedures, part 190 : natural gas, pa 85-13638
- “ procedures, part 190 : natural gas par 85-13639
- “ , Law 85-12543
- engagement mechanism (REM) stress and fracture ana 85-13354
- engine alloys after long-term aging at 760 85-13061
- “ as an energy conversion subsystem for parab 85-13313
- “ driven, 2 wheel, pneumatic tires, 3 to 10 t 85-12255
- “ for static and flight tests /, Study of sta 85-13460
- “ fuels, Evaluation of dissociated and steam- 85-13157
- “ mechanic (AFSC 42654) /, F-100 jet 85-12398
- “ with post-stall capability, Development of 85-13053
- “ , Cold-air performance of compressor-drive t 85-13051
- “ , Programmed text :T-53-L-13 gas turbine 85-12313
- “ , 3 wheel, 10 ton, w/scarifier and sprinkler 85-12256
- “ , 3 wheel, 10 ton, w/scarifier and sprinkler 85-12257
- Engineering. 85-13483
- “ and Technical Systems, Summary of acti 85-13247
- “ doctorates., Science and 85-13475
- “ for wastewater treatment works /, Valu 85-12520
- “ model 4311B option 3., Calibration pro 85-12277
- “ qualification section 9, auxiliary., P 85-12354
- “ —geologic maps of northern Alaska, Look 85-12809
- “ , R & D funds., Academic science/ 85-13474
- “ , R and D funds, Academic science/ 85-13474
- “ , Status of research at the Institute f 85-13187
- “ , 1978 /, Selected characteristics of p 85-12044
- Engineering Development Acts /, Magnetohydrodynami 85-13819

- engines (MATE) :Project 3 design, fabrication and 85-13399
 " (MATE) :project 3 design, fabrication and 85-13400
 " , Installation of fuel flowmeters in small 85-13610
English Channel, Eddystone Rocks to Isle of Portla 85-12174
 " , Worthing to Dover and Courseulles 85-12175
English Channel-North Sea, Dover to Orford Ness an 85-12176
English-speaking students from Spanish-speaking ba 85-12468
Enhanced coal technology : 85-13823
enhancement techniques for the development of a se 85-13151
enough :Public Health Service nurses., Who cares 85-12646
Enrico Fermi Atomic Power Plant, Unit no. 2, docke 85-13707
enrollments :1972-73 and 1981-92 / A trend study 85-12442
Enter into Contracts or Cooperative Agreements wit 85-12585
entertainment, and gift expenses., Travel, 85-13567
enthalpies of CuBr / High-temperature relative 85-12907
entitled an experimental study of the properties o 85-13441
 " 'Petrologic and, Final technical report f 85-13414
entry market :a case study of Washington, D.C. / 85-13587
environment :a view from active-duty missile maint 85-12409
 " and Public Works, United States Senate 85-13671
 " during AVE-SESAME V (20-21 May 1979) / 85-13139
 " for space shuttle (STS-13) launch, Atm 85-13041
 " , and the Upper Mississippi River Basin 85-12326
 " , miscellaneous : Health and the 85-13827
 " , miscellaneous : Health and the 85-13828
environmental assessment., Albuquerque District wi 85-12963
 " assessment., Las Cruces District wil 85-12965
 " assessment., Proposed 1984 plan amen 85-12964
 " assessment : Algonquin Gas Transmiss 85-12418
 " consideration for development, and e 85-12837
 " control technology needs for sulfur 85-12507
 " effects, Simplified composite microm 85-13066
 " factors affecting yields of major di 85-12741
 " features for land management decisio 85-13379
 " impact of land treatment of hazardou 85-12494
 " impact statement / Proposed John Da 85-12728
 " impact statement., Scoping the Utah 85-12731
 " impact statement., Westmoreland Reso 85-12732
 " impact statement : Medicine Bow Nati 85-11947
 " impact statement on the Circle Cliff 85-12727
 " impact statement related to decontam 85-13704
 " policy : U.S. international 85-13858
 " research and development :a cooperat 85-13761
 " satellite imagery, Cloud cover typin 85-13316
 " statement related to the operation o 85-13714
 " statement related to the operation o 85-13715
 " support specialist (AFSC 56651) / 85-12399
 " , health, and safety assessment of ph 85-13327
 " , safety., Personnel qualification st 85-12349
Environmental Health Sciences, Extramural resear 85-12681
environments :draft / Teaching severely handicapp 85-12455
EPA method study 16, method 606, phthalate esters 85-12502
epidemiology homestudy course 3030-G., Principles 85-12699
 " :principles of epidemiology homestudy 85-12699
epoxies, An investigation of chemically-induced im 85-13099
equal employment opportunity in the United States 85-13476
equations arising in combustion chemistry / Compa 85-13467
 " for strength, fracture toughness, impact 85-13066
 " of gasdynamics, An efficient approximate 85-13110
 " , Construction of finite difference schem 85-13311
equator to polar cap topside sounder Z mode observ 85-13118
equipment / Borehole logging for radium-226 :reco 85-13726
 " : Disposal of usable 85-13786
 " data., New 85-12330
 " for power plant cooling / Appraisal stu 85-12901
 " improvement report and maintenance diges 85-12289
 " improvement report and maintenance diges 85-12290
 " improvement report and maintenance diges 85-12291
 " improvement report and maintenance diges 85-12292
 " improvement report and maintenance diges 85-12293
 " improvement report and maintenance diges 85-12294
 " items for geophysical fluid flow models, 85-13163
 " (Jan thru June - 1st half CY 84), Equip 85-12292
 " (Jan thru June - 1st half CY 84), Equip 85-12293
 " operator/specialist (AFSC 30456) / Spac 85-12388
 " repairman (AFSC 42153) / Aerospace grou 85-12395
 " technician (AFSC 30270) / Weather 85-12387
 " technician (AFSC 32470) / Precision mea 85-12390
 " , canvas and glass shop, shelter mounted 85-12267
 " , School administration, buildings and 85-12548
 " , (second quarter, CY 1984), Equipment i 85-12290
 " , Welding repair to hydraulic 85-12904
equity conversion for a rural state :final report 85-12721
erosion using a video camera and proximity sensor 85-13058
 " , Effects of land-use conversion on water 85-11967
error control in byte organized computer memory sy 85-13359
 " control", "On the undetected error probabi 85-13279
 " latency estimation using functional fault mo 85-13230
 " probability of a concatenated coding scheme 85-13279
errors in meteorological Doppler/interferometer lo 85-13412
Eruptions of Mount St. Helens :past, present, and 85-12735
es Salaam to Mombasa Harbor / Indian Ocean, Afric 85-12194
ESL instruction for adult immigrants from North & 85-12449
Esmeralda-Southern Nye planning area :wilderness t 85-12957
essay competition., Essays on strategy :selections 85-12222
Essays on strategy :selections from the 1983 Joint 85-12222
essential for the origin of life, Investigation of 85-13250
establish a National Commission on Agricultural Tr 85-13878
 " , and manage Indiangrass., Indiangrass :w 85-11957
Establish Uniform Audit Requirements for State and 85-12583
establishing intensively cultured hybrid poplar pl 85-11918
 " the validity of abilities learned in 85-12458
establishment in the Keating Uniform Shrub Garden 85-11922
 " of Centers for Research and Demonstr 85-12605
 " of the Congaree Swamp National Monum 85-12586
 " of the Russell Lakes Waterfowl Manag 85-12609
 " of the Task Force on Organ Transplan 85-12587
Estate of a Deceased Osage Indian Who Did Not Poss 85-12612
esters / EPA method study 16, method 606, phthala 85-12502
 " of 2,4-dichlorophenoxyacetic acid / Terato 85-12486
estimates for 1982 / Major uses of land in the Un 85-11998
 " of amenity forest values :a comparative 85-11941
 " of undiscovered recoverable oil and gas 85-12837
 " , by states., Citrus fruits. Revised 85-11851
estimating total and merchantable tree heights / 85-11916
Estimation of the weight and consumer price of lat 85-13629
 " using complex SAR data, A novel algorit 85-13225
 " using functional fault modeling, Error 85-13230
estimator / A Monte Carlo comparison of the recov 85-13143
Estimators and characteristics of logging residue 85-11903
 " for thinned second-growth ponderosa pin 85-11921
ether and isooctyl esters of 2,4-dichlorophenoxyac 85-12486
ethnography of Olympic National Park, Washington / 85-12946
ethylene and other major primary olefins, and cert 85-12974
 " dibromide (EDB) : Alternatives to 85-13769
eurolepis / Biomass production of 12-year-old int 85-11919
Europe. 85-13509
 " : The United States and 85-13849
 " , Cooperative grain trade opportunities in 85-12008
evacuation : Offshore installations emergency 85-13910
evaluate environmental impact of land treatment of 85-12494
evaluating economic impacts of policy changes :a c 85-11985
 " LANDSAT-4 MSS and TM data, CCRS pro- 85-13422
 " posa 85-13628
 " prehospital care., Computerized algorit 85-11938
 " spruce budworm populations : September 85-12339
evaluation and utilization demonstration of a low

- " methods /, Needs assessment summary :co 85-12446
 " of a fault-tolerant multiprocessor (FTM 85-13194
 " of an oxide dispersion strengthened she 85-13399
 " of an oxide dispersion strengthened she 85-13400
 " of dissociated and steam-reformed metha 85-13157
 " of energy efficient systems for residen 85-12723
 " of environmental factors affecting yiel 85-12741
 " of gas-cooled pressurized phosphoric ac 85-13160
 " of HiMAT aircraft landing approach late 85-13085
 " of mercury-trapping media for the SASS 85-12515
 " of methods to investigate truck tire we 85-13634
 " of natural- and forced-draft staging ai 85-12510
 " of performance proving for fault-tolera 85-13150
 " of radiometric and geometric characteri 85-13386
 " of radionuclide geochemical information 85-13734
 " of salinity control programs in the Col 85-12902
 " of spatial, radiometric and spectral th 85-13242
 " of spatial, radiometric and spectral th 85-13420
 " of the ability of Navy hospital corpsme 85-12343
 " of the directed flow graph methodology, 85-13269
 " of the HARDMAN comparability methodolog 85-13321
 " of thermal data for geologic applicatio 85-13234
 " of two polyimides and of an improved li 85-13076
 " of water hammer occurrence in nuclear p 85-13709
 " program :analysis of the Calvert Cliffs 85-13729
 " report, fiscal year 1982, Solar parabol 85-13229
 " report related to the full-term operati 85-13710
 " report related to the operation of Call 85-13708
 " report related to the operation of Cata 85-13711
 " report related to the operation of Coma 85-13706
 " report related to the operation of Enri 85-13707
 " report related to the operation of Wate 85-13705
 " report, Solar parabolic dish technology 85-13314
 " report :weed science, agricultural chem 85-11965
 " studies., Compendium of HHS 85-12637
 " , LANDSAT 4 band 6 data 85-13365
 " , LANDSAT 4 band 6 data 85-13375
 " , LANDSAT-4 thematic mapper modulation t 85-13377
 evaluations /, MicroSIFT courseware 85-12462
 " , Federal 85-12537
 event upset (SEU), A guideline for heavy ion radia 85-13319
 evidence /, Shoe and tire impression 85-12997
 Environmental assessment and overview of biotechnol 85-12511
 evoked experimentation, The VERRUN and VERNAL 85-13197
 soft 85-12533
 Examination of the financial statements of the Exp 85-11991
 examining investment in agriculture /, An analytic 85-13733
 examples for hydrogen-air mixtures /, Detonation c 85-12431
 excellence /, Secondary vocational education :impe 85-13010
 " , Hispanics, a part of America's 85-13584
 Excerpt, (general information) from (Your guide to 85-11954
 exchange of rural youth programs between the U.S.A 85-13542
 Exchange Commission for the fiscal year ended ..., 85-13093
 exchangers, Reynolds number effects on pressure lo 85-13640
 executive summary /, Lower Mississippi River regio 85-12120
 executives /, International countertrade :a guide 85-13770
 exempt restaurant central kitchens from federal in 85-13820
 exemptions; and assistance to volunteer groups ;, 85-12655
 Exercise and your heart / 85-12503
 exhaust /, Studies of particulate removal from die 85-12006
 exhibition poultry, and game birds., National poul 85-12006
 " poultry, and game birds, Directory of p 85-13128
 Exobiology Program for 1983 :a special bibliograph 85-12596
 Expand the Economic Base of the Nation, Develop Hu 85-13004
 Expanding knowledge in criminal justice :publicati 85-13942
 expansion for U.S.-produced wine ;, Market 85-13425
 " ratio and blockage effects on confined t 85-13007
 expenditure and employment in the United States, 1 85-11977
 expenditures /, Farm production 85-11852
 " /, Food consumption, prices, and 85-13567
 expenses., Travel, entertainment, and gift 85-12512
 experience /, Electrostatic augmentation of fabric 85-12305
 " is worth more to you now., Veterans :yo 85-11875
 experiment stations and other cooperating state in 85-13463
 experimental and theoretical investigation of depo 85-13141
 " investigation of gas jets in confined 85-13436
 " studies of the source of atmospheric 85-13441
 " study of the properties of surface pr 85-13270
 experimentation, Presentation of opportunities for 85-13197
 " , The VERRUN and VERNAL software sy 85-13454
 experiments aboard a space station, Feasibility st 85-13423
 " in control of flexible structures with 85-13222
 " in viscous fluid media, Impact 85-13935
 explanation of the revenue provisions of the Defic 85-13181
 explicit difference schemes for hyperbolic conserv 85-13367
 exploration, Study of LANDSAT-D thematic mapper pe 85-12720
 Exploring parenting / 85-13591
 explosion and fires, East Boston, Massachusetts, S 85-11981
 export market profile /, Cameroon :an 85-13928
 " opportunities : 85-13851
 " promotion programs and prospects ;, U.S. fi 85-12533
 Export-Import Bank of the United States for the fi 85-13878
 Export Policy ;, To establish a National Commissio 85-11997
 exports /, Australian beef production and 85-11989
 " /, Cargo preference and U.S. wheat 85-13850
 " to the People's Republic of China ;, Contr 85-13556
 " , Drawback :a duty refund on certain 85-12042
 " , Schedule E commodity groupings by world a 85-12670
 exposed to diethylstilbestrol in pregnancy /, A fo 85-12521
 exposure criteria for lead /, Optimum sampling sit 85-12589
 Extend the Authorities of That Act for Assistance 85-12591
 " the Programs of Assistance Under Titles X a 85-12605
 Extend Provisions of the Public Health Service Act 85-12578
 Extend Through September 30, 1988, the Period Duri 85-13282
 extended d(min) = 4 RS code", "An 85-13046
 " NASA-Langley Vortex Lattice FORTRAN 85-13281
 Compu 85-12514
 " single-and-double-error-correcting Reed S 85-13253
 extension of applicability of low-emission, high-e 85-11953
 " , Manned geosynchronous mission requireme 85-13429
 Extension Service /, A Catalyst for change :the 85-12087
 extensions on thick delta wings, An analytical des 85-12681
 extraction /, A review of supercritical fluid 85-12651
 Extramural research and training programs of the N 85-13784
 Extramural Programs of NIH., Information and instr 85-12692
 extraordinary actions to reform contracts of the D 85-12452
 extremity injuries /, An X-ray screening protocol 85-12256
 eye-movement contingent stimulus control /, Instru 85-12257
 E1012M., Organizational maintenance repair parts a
 " , w/sprinkler only, NSN 3895-00-902-8455., D

F

- F-4C/D: APQ-109/APA-165), (AFSC 32172P) /, 85-12389
 Weapon 85-13199
 F-14 modeling study 85-13125
 F-16 airplane with initial decoupler pylon /, Grou 85-12398
 F-100 jet engine mechanic (AFSC 42654) / 85-13617
 FAA directory / 85-12516
 fabric filtration /, Cost and performance models f 85-12512
 " filtration :reverse-air pilot unit experien 85-13399
 fabrication and evaluation of an oxide dispersion 85-13400
 " and evaluation of an oxide dispersion 85-13393
 " development for ODS-superalloy, air-co 85-13064
 Fabry-Perot interferometer, Three component veloci 85-13299
 face-to-face and side-by-side microphone arrange

Facilitate Commercial Space Launches, and for Other facilities /, Recommendations for quality assurance	85-12611	fault modeling , Error latency estimation using function	85-13230
" /, Report on survey of U.S. shipbuilding	85-12686	fault-tolerant computers , Investigation, development	85-13150
" /, Federal assistance to states to prevent	85-13644	" multiprocessor (FTMP) computer, Development	85-13194
" for central North Carolina, Improved for	85-13897	faults in Lincoln and Uinta Counties, Wyoming, and	85-12812
" for meteorological research at the NASA	85-11877	favorably reported by the Committee in the ... Conference	85-13884
" partially supported by the National Science	85-13083	FCC annual report	85-12124
" Summary of research programs and	85-13471	Feasibility of ultrasonic and other methods for detection	85-12506
facility description report /, BWR Full Integral Service	85-12954	" study to conduct windblown sediment experiment	85-13454
" for accelerated service testing, Correlation	85-13718	feature detection to investigate thematic mapping	85-13381
" /, A comparison of two photogrammetric algorithms	85-13604	features for a network of heterogeneous autonomous	85-13117
" /, Measurement of transmission loss characteristics	85-13102	" for land management decisions, Identification	85-13379
" /, Video model deformation system for the	85-13216	" of the UTPS program UROAD /, Transportation	85-13624
Fact book of U.S. agriculture.	85-13092	February 28, 1984 /, Aircraft accident report :Scale	85-13589
" book of US agriculture	85-11854	February 1983 with multiple loss of life : U.S. Coast	85-13623
" finder, the Census Bureau :your introduction	85-11854	Federal acquisition regulations system	85-12568
" sheet for the Survey of Income and Program Participation	85-12017	" acquisition regulations system, Code of Federal	85-12568
Factor analysis of the chemistry of Spanish moss /	85-12018	" acquisition regulations system, CFR. 48,	85-12568
" and its application to an internal flow problem	85-12743	" activities on alcohol abuse and alcoholism	85-12714
factorization implicit scheme for the equations of	85-13068	" agencies /, River information digest, 1985	85-12947
Factors affecting supply, demand, and prices of U.S.	85-13110	" agencies' audit resolution procedures :	85-13865
" affecting yields of major dissolved ions of	85-12000	" alcohol-related activities, Report to the	85-12714
" critical to implementation in Air Force testing	85-12741	" alcohol-related activities, Report to the	85-12714
" critical to the implementation of self-pacing	85-12410	" assistance from HDS programs, Instruction	85-12719
" in the education of Chinese American children	85-12411	" assistance to states to prevent the abuse	85-13897
" that affect the fatigue strength of power	85-12470	" aviation regulations. Part 39, Airworthiness	85-13613
" and selection test performance related to	85-13048	" aviation regulations. Part 39, Airworthiness	85-13614
facts for one-hundred-six gravity stations near the	85-13618	" credit programs for agriculture :background	85-11873
failure of Ni-Cr-Al overlay coatings, Modeling degree	85-12807	" domestic assistance, Update to the ... Canada	85-13503
" /, Programmed text :gyrocompass	85-13057	" drug law enforcement and interdiction :	85-13911
Fair Reduction in Force Practices Act of 1984 :	85-12311	" education laws ... as amended through December	85-13812
fall 1983 /, Status of dry SO ₂ control	85-13912	" efforts to control asbestos hazards :	85-13831
" 1983 /, The American freshman :national norms	85-12513	" employees /, Placement programs for displacement	85-13914
families /, Violence and abuse in American	85-12457	" evaluations :	85-12537
Family planning.	85-13793	" firearms regulation, Excerpt, (general in	85-13584
" planning and infertility :United States, 19	85-12552	" government :a comparative analysis of 1980	85-13030
" planning grantees, delegates & clinics.	85-12690	" income tax policy on U.S. agriculture /, T	85-13809
Family Living Amendments of 1983 /, Community and	85-12687	" inspection requirements; and USDA's five-po	85-13770
fan , blowers, compressors, air pumps and vacuum pumps	85-13842	" milk order market statistics. Annual summary	85-11850
Fano /, North Sea, Denmark-Netherlands, West German	85-12979	" minerals royalty management :	85-13881
farm legislation, Barley :background for 1985	85-12177	" motor vehicle standards 108, 202, 204, and	85-13629
" legislation, Corn :background for 1985	85-11870	" organization for technological innovation	85-13923
" legislation, Cotton :background for 1985	85-11864	" policy /, The market for wheelchairs :innovation	85-13753
" legislation, Dairy :background for 1985	85-11869	" radio frequency management :revisions for	85-12114
" legislation, Federal credit programs for agriculture	85-11867	" regulations. 4, Accounts, Code of	85-12558
" legislation, History of agricultural price-s	85-11873	" regulations. 7, Agriculture, Code of	85-12559
" legislation, Oats :background for 1985	85-11874	" regulations. 10, Energy, Code of	85-12560
" legislation, Peanuts :background for 1985	85-11866	" regulations. 14, Aeronautics and space, C	85-12561
" legislation, Rice :background for 1985	85-11862	" regulations. 14, Aeronautics and space, C	85-12562
" legislation, Sorghum :background for 1985	85-11863	" regulations. 16, Commercial practices, Co	85-12563
" legislation, Soybeans :background for 1985	85-11868	" regulations. 43, Public lands, interior, Co	85-12564
" legislation, Sugar :background for 1985	85-11865	" regulations. 45, Public welfare, Code of	85-12565
" legislation, Tobacco :background for 1985	85-11871	" regulations. 46, Shipping, Code of	85-12566
" legislation, Wheat :background for 1985	85-11861	" regulations. 47, Telecommunications, Code	85-12567
" operations and proposals for tax reform /, So	85-11860	" regulations. 48, Federal acquisition regul	85-12568
" policy to succeed the Agriculture and Food Act	85-11999	" regulations. 49, Transportation, Code of	85-12569
" production expenditures /	85-13767	" regulations. 49, Transportation, Code of	85-12570
Farmer cooperative publications /	85-11977	" regulations. 50, Wildlife and fisheries, Co	85-12571
Farmers Home Administration /, A Brief history of	85-12010	" regulations. 50, Wildlife and fisheries, Co	85-12572
Farmington Creek , Davis County Experimental Waters	85-11972	" sector /, The	85-13493
farmland /, Improving U.S.	85-11937	" stock number 4920-508-6345, Calibration p	85-12295
farmlands of Graham County, Arizona /, Important	85-11872	" supply schedule /, General Services Admini	85-13871
Fast decoding of a d(min) = 6 RS code	85-11964	" surplus personal property, Sale of	85-12555
" decoding techniques for extended single-and	85-13283	" tax forms, form letters, and notices, Cat	85-13557
" initialization of spacecraft bubble memory sy	85-13281	" tax return, Magnetic tape reporting for F	85-13581
fatigue crack closure, Three-dimensional measurement	85-13103	Federal-Aid Highway Act of 1982 :report of the Com	85-13671
" crack growth specimen development, Mode II	85-13286	Federal Aviation Administration directory	85-13617
" strength of power transmission shafting an	85-13078	Federal Aviation Administration (FAA) approved, in	85-13611
faucets investigation no. 337-TA-167, In the mat	85-13048	Federal Building and United States Courthouse in O	85-12615
	85-12982		

- " and United States Courthouse in L 85-12616
Federal Employees' Compensation Act (FECA) claims 85-13868
Federal Judgeship Act of 1984 to Make Technical Co 85-12598
Federal Labor Relations Authority, Decisions of t 85-13699
 " Decisions of t 85-13700
Federal Laboratory Consortium for Technology Trans 85-12331
Federal Managers' Financial Integrity Act :first y 85-12536
Federal Procurement Competition Enhancement Act of 85-12613
Federal Railroad Administration in the ... / , Summ 85-13605
Federal Regulations, Regulations, part 5 :labor s 85-13016
Federal Republic of Germany, Preprint from the ... 85-12923
 " of Germany, Mineral industry of t 85-12923
Federal Reserve System, The budgetary status of t 85-13945
Federal Trade Commission, A Guide to the 85-12532
Federal Unemployment Tax Rate on Certain Small Bus 85-12625
federally financed and assisted construction : tit 85-13016
fee exemptions; and assistance to volunteer groups 85-13820
feed ingredients, TSUS items 184.10-184.85., Summa 85-12970
feedback control systems via spectral assignment u 85-13241
 " for criterion test., Conducting an initia 85-12705
 " program., Food service data 85-12252
feeds and animal feed ingredients, TSUS items 184. 85-12970
feet in the conterminous United States and offshore 85-12822
 " in the conterminous United States and offshore 85-12823
feller buncher production studies / , Drive-to-tree 85-11944
fellowships, The White House 85-13495
fenceposts :a progress report / , Service life of t 85-11923
Fertility of American women. 85-12043
fertilizers, other than nitrogenous, TSUS items 48 85-12975
FF-1052 class command and control qualification se 85-12351
fiber and silk (industry 2221), 1982 census of ma 85-12024
 " communications link design in compliance wit 85-12116
 " composite flexural specimens, Dynamic stress 85-13065
 " composites, Progressive fracture of 85-13067
fiber-reinforced composite materials, The mechanic 85-13188
fibroids, Cystic 85-12673
field changes from lightning, Correlated measureme 85-13084
 " contacts for the coordination of the use of 85-12125
 " crops., Usual planting and harvesting dates 85-11876
 " data, Potential utility of future satellite 85-13409
 " from the space station, Observations of the 85-13120
 " of study in college / , Occupational aspirati 85-12443
 " recordings in the Archive of Folk Culture., 85-13018
 " training workbook for quality assurance., De 85-12237
Field-aligned electron density irregularities near 85-13118
fielding agreement :M1 Abrams tank system between 85-12238
fields / , Galactic heavy-ion shielding using elect 85-13127
 " , Canonical solutions for unsteady flow 85-13096
 " , Large-scale interplanetary magnetic 85-13116
 " , south-central Utah, Hydrologic reconnaissa 85-12826
fifteenth lunar and planetary science conference, 85-13440
Fifth quarterly report on "Spectroradiometric cal 85-13437
Fifth Parabolic Dish Solar Thermal Power Program A,
 Proceedings, 85-13333
fiftieth anniversary of the U.S. Department of Jus 85-12985
filament wound case in the NSW Hydroballistics Fa 85-13168
filberts , Increased duties on certain shelled 85-13846
files, IMPAC NIH : a computer based information sy 85-12651
film cost effective metallization system for solar 85-13345
 " study / , Nonverbal factors in the education o 85-12470
 " /radio/television., Media arts, 85-13469
 " , radio, television, Media arts, 85-13469
films and soil stabilizers., U.S./U.S.S.R. joint s 85-12899
 " , Effect of substrate chemical pretreatment o 85-13047
filter compensation for switching regulators, Inpu 85-13263
 " study, Radar data smoothing 85-13161
filtering for dealeasing NOSS wind direction data, 85-13207
filtration / , Cost and performance models for elec 85-12516
 " at Duluth / , Water 85-12489
 " :reverse-air pilot unit experience / , E 85-12512
finance statistics, 1960-83 / , Agricultural 85-11849
financed and assisted construction : title 29, par 85-13016
Financial assistance to Rockland County, NY, in th 85-13886
 " characteristics of the housing inventory 85-12045
 " investigative techniques money launderin 85-12993
 " returns in the Lake States / , A new look 85-11897
 " services industry and their impact on sm 85-13929
 " statements of the Export-Import Bank of 85-12533
financing , Current trends in the financial servi 85-13929
 " , Alternative strategies for space statio 85-13443
finder, the Census Bureau :your introduction to .. 85-12017
findings : a report of the U.S. Merit Systems Prot 85-13030
 " relevant to Unresolved Safety Issue A-1 / 85-13709
fine as a criminal sanction / , Fines in sentencing 85-13001
Fines in sentencing :a study of the use of the fin 85-13001
finest tradition of neighbor helping neighbor., Th 85-12013
fingerprint identification :regional application o 85-12994
Finishing mills, N.E.C. (industry 2269), 1982 cen 85-12025
finite difference schemes having special propertie 85-13311
 " element machine, Design, development and us 85-13178
 " element mesh generator, Parameter studies o 85-13077
 " element method, High speed inviscid compres 85-13262
 " element thermal-structural analysis of cabl 85-13300
 " element 3DPNS algorithm for subsonic flow, 85-13182
Finland, Gulf of Bothnia / , Baltic Sea, Sweden and 85-12184
 " , Mineral industry of 85-12921
 " , Preprint from the ... Bureau of Mines Mi 85-12921
fire control repairer, MOS 68J :skill levels 1/2 : 85-12271
 " control technician B 3 & 2. 85-12347
 " news / , Forest 85-11888
firearms regulation., Excerpt, (general informatio 85-13584
 " , State laws and published ordinances, 85-13583
firefighting forces (H.R. 3726); and Congressional 85-13869
fires / , The legal system, the U.S. Forest Service 85-11898
 " , East Boston, Massachusetts, September 23, 1 85-13591
firewood map., Colville National Forest 85-11883
first in deed., First United States Army : 85-12129
 " level program guide / , Nursing service admin 85-13647
 " session / , Memorial addresses and other trib 85-13661
 " year : December 3, 1984., The Stockholm conf 85-13518
 " year preliminary report / , Applying research 85-12467
 " year : report to the Congress / , Implementat 85-12536
 " year results / , Fourwing saltbush establishm 85-11922
First United States Army :first in deed. 85-12129
fiscal impacts / , Use valuation of Louisiana's rur 85-11909
 " indicators :a review of the literature / , N 85-11983
 " policy alternatives for serving special pop 85-12428
 " year ... , Allocation of budget totals for 85-13685
 " year ended ..., Annual report of the Securi 85-13542
 " year ended September 30, 1983 :report to th 85-12533
 " year 1982, Solar parabolic dish annual tech 85-13229
 " year 1983, and one revision to a previously 85-13675
 " year 1984., Supplemental appropriations :co 85-13674
 " year 1984 and amendments to the request for 85-13674
 " year 1985 ; Agriculture, rural development 85-13776
 " year 1985 ; Department of Defense authoriz 85-13787
 " year 1985 ; Department of Energy research 85-13818
 " year 1985 ; Departments of Commerce, Justi 85-13777
 " year 1985 ; Energy and water development a 85-13774
 " year 1985 ; Legislative branch appropriati 85-13779
 " year 1985 budget authorization of Immigrati 85-13895
 " year 1985 :House/Senate hearings, Committee 85-13558
Fiscal Responsibility Act of 1982 with Respect to 85-12625
Fiscal Year 1985 to Carry Out the Natural Gas Pipe 85-12576
Fiscal Year Ending September 30, 1985, and for Oth 85-12636
Fish and Wildlife in the Trinity River Basin, Cali 85-12601
 " meal and oil, annual summary. 85-12105

- fisheries export promotion programs and prospects 85-13851
 " , CFR. 50, Wildlife and 85-12571
 " , CFR. 50, Wildlife and 85-12572
 " , Code of federal regulations. 50, Wildl 85-12571
 " , Code of federal regulations. 50, Wildl 85-12572
 " , Forestry/ 85-13484
 " , Wildlife and 85-12571
 " , Wildlife and 85-12572
 Fisheries Committee., Report on the activities of 85-13682
 fishery statistics survey. Pacific coast., Marine 85-12106
 " statistics survey. Pacific coast., Marine 85-12107
 five planted hardwood species with mechanical weed 85-11928
 " southern California oaks identification and 85-11940
 five-point program of inspection in livestock and 85-13770
 five-year outlook report on science and technology 85-13925
 fixed and variable (general)., Calibration procedu 85-12281
 fixture, Hewlett-Packard model 11715A., Calibratio 85-12278
 flares, High resolution X- and gamma-ray spectrosc 85-13210
 " , The impulsive hard x-rays from solar 85-13452
 flat plate and a cone /, On the design of an optim 85-12361
 Flat-plate solar array project 85-13347
 Flat-Plate Solar Array Project Research Forum on t 85-13334
 fleet assessment, plan, and handbook guide /, L 85-13641
 " assessment, plan, and handbook guide :exe 85-13640
 flexible space structures, Reliability issues in a 85-13417
 " space structures-VI, The Dynamics and con 85-13363
 " structures with noncolocated sensors and 85-13423
 flexural specimens, Dynamic stress analysis of smo 85-13065
 flight /, Student workbook :human requirements of 85-12380
 " controls, TH-55., Programmed text : 85-12312
 " dynamics, Nonlinear problems in 85-13107
 " inlet, Spinning mode acoustic radiation fro 85-13190
 " instructor refresher clinics., Nationally s 85-13611
 " test :data/analyses, Sikorsky S-76A helicop 85-13615
 " tests /, Study of stator-vane fluctuating p 85-13460
 " with an intermediate vehicle model, Optimal 85-13211
 " 901, McDonnell Douglas DC-10-30, John F. Ke 85-13589
 " , A study of stress-free living bone and its 85-13176
 " , Annual report to National Aeronautics and 85-13438
 Flood insurance study :city of Florence, Colorado, 85-12528
 " insurance study :city of Liberty, Missouri, 85-12529
 Floods of May 1978 in southeastern Montana and nor 85-12744
 " on Tennessee River and Cypress and Little J 85-13762
 flooring industry :report to the Subcommittee on T 85-12981
 floors :a beam-spring analog /, Deflections of uni 85-11893
 Florence, Colorado, Fremont County., Flood insuran 85-12528
 Florida /, Soil survey of Manatee County, 85-11962
 " /, Stand structure and yields of site-prep 85-11943
 " /, Water resources and data-network assess 85-12748
 " , as the "Golden-Collum Memorial Federal B 85-12615
 " , Georgia, Maryland, North Carolina, South 85-12021
 " , May 1983, Potentiometric surface of the F 85-12818
 " , Proceedings of the Flat-Plate Solar Arra 85-13334
 " , Use of thermal inertia determined by HCMM 85-13369
 " , 1982 census of service industries. Geogr 85-12077
 " , 1982 census of wholesale trade. Geograph 85-12057
 Floridan aquifer in central Sumter County, Florida 85-12818
 " aquifer Southwest Florida Water Managemen 85-12821
 flow /, An experimental investigation of gas jets 85-13141
 " and boundary layer analysis to the hub-shroud 85-13055
 " and contaminant transport using the determini 85-13720
 " by the finite element method, High speed invi 85-13262
 " fields, Canonical solutions for unsteady 85-13096
 " graph methodology, An evaluation of the direc 85-13269
 " in a channel /, PLUGM, a coupled thermal-hydr 85-13722
 " induced vibration and safety/relief valve loa 85-13740
 " models, Design and construction of equipment 85-13163
 " past airfoils, Interacting boundary-layer sol 85-13195
 " phenomena in spur and helical gears with modi 85-13079
 " predictions, Confined turbulent swirling reci 85-13431
 " problem, A semi-direct procedure using a loca 85-13068
 " tunnel for a high lift model, A numerical stu 85-13152
 " using different numerical codes, An investiga 85-13272
 " , Complex eigenvalues for the stability of cou 85-13179
 " , Progress on a generalized coordinates tensor 85-13182
 " , Swirl, expansion ratio and blockage effects 85-13425
 " , Transition to turbulence in plane channel 85-13209
 Flowfield measurements in a model scramjet combust 85-13433
 flowfields, On modeling dilution jet 85-13070
 " , Turbulence characteristics of swirling 85-13426
 flowmeters in small airplanes with continuous-flow 85-13610
 flows about arbitrary configurations using a highe 85-13136
 " , Acoustic shocks in a variable area duct con 85-13191
 " , Embedded cavity drag in steady and unsteady 85-13192
 " , Six-month progress report on an analysis of 85-13312
 fluctuating pressures in a turbofan engine for sta 85-13460
 fluctuations in strong adverse pressure gradient t 85-13441
 fluid dynamic representation of tornadic double vo 85-13164
 " dynamics numerical analysis, Manufacturing i 85-13435
 " extraction /, A review of supercritical 85-12087
 " flow models, Design and construction of equi 85-13163
 " media, Impact experiments in viscous 85-13222
 " particle size for drops and bubbles /, Unifi 85-13746
 " transfer, On-orbit cryogenic 85-13063
 fluidized bed for the production of high-purity si 85-13343
 fluorescence of phytoplankton in non-homogeneous t 85-13353
 " , Containerless high temperature prope 85-13174
 " , Flowfield measurements in a model sc 85-13433
 " , Shot noise limited detection of OH u 85-13453
 Flutter and forced response of mistuned rotors usi 85-13261
 fly ash in highway construction /, The use of 85-13600
 flying bark beetles /, A passive aerial barrier tr 85-11915
 fog density /, X-ray measurements of water 85-13719
 folded skin (sin x)/x interpolator, The Lanczos-pr 85-12832
 Foley Federal Building and United States Courthous 85-12616
 foliage protection achieved by aerial sprays direc 85-11879
 Folk Culture., Washington field recordings in the 85-13018
 following the accident at Three Mile Island :, Les 85-13922
 followup study of mothers exposed to diethylstilbe 85-12670
 fom NTIS., NCHSR reports available 85-12693
 Food aid in Africa : 85-13862
 " aid needs and availabilities /, World 85-11978
 " consumption, prices, and expenditures / 85-11852
 " distribution facilities for central North Car 85-11877
 " for peace, annual report on Public Law 480. 85-11878
 " habits analyses /, Microhistological techniqu 85-11910
 " habits on two disturbed forest sites in centr 85-11906
 " in containers in the Tropics /, Growing 85-11969
 " irradiation :, The status of the technical in 85-13921
 " service data feedback program. 85-12252
 " supply and demand :implications for developme 85-11987
 Food Act of 1981 :, Long-term farm policy to succe 85-13767
 footwear industry :, Import relief for U.S. nonrub 85-13845
 " industry :, State of the U.S. 85-13843
 forage selection on Louisiana pine-hardwood sites 85-11908
 Force Practices Act of 1984 :, Fair Reduction in 85-13912
 forced response of mistuned rotors using standing 85-13261
 " vibration analysis of rotating cyclic struc 85-13362
 forced-draft staging air systems for nitric oxide 85-12510
 forces :communication from the President of the Un 85-13673
 " (H.R. 3726); and Congressional Budget Act A 85-13869
 " policies, procedures, and information., Leg 85-12251
 " , pursuant to subsection 7 of Title V, Publi 85-13673
 " , Standard "B" ration for the armed 85-12266
 Ford LTD retrofitted with Romeo-Kojyo and breed al 85-13633
 forecasting decay in table grapes for storage., In 85-11968
 " , Consortium on Trade Research :agricu 85-11994

- foreign affairs /, Science, technology, and 85-13524
 " countries ... annual summary., Climate imp 85-12103
 " countries ... annual summary., Climate imp 85-12104
 " currencies held by the U.S. government 85-13582
 " currencies held by the U.S. Government., R 85-13582
 " policy :December 12, 1984., South Asia and 85-13521
 " relations of the United States / 85-13515
 Forensics :when science bears witness. 85-12988
 forest /, Early postfire revegetation in a western 85-11894
 " biomass in the Southeast /, Empirical yield 85-11907
 " fire news / 85-11888
 " products industry :, Competitive conditions 85-13943
 " research in the Southeast : 85-11891
 " sites in central Arizona /, Pocket gopher f 85-11906
 " statistics for the northern coastal plain o 85-11933
 " values :a comparative review /, Empirical e 85-11941
 Forest Service, and human-caused wild fires /, The 85-11898
 Forest Service Appeal Regulation (36 CFR 211.18), 85-11889
 forestry resources and other remote sensing data, 85-13419
 " /fisheries. 85-13484
 forests /, Documentation and preliminary validatio 85-11905
 " , Research for tomorrow's 85-11946
 form letters, and notices., Catalog of federal tax 85-13557
 " 941, Employers quarterly federal tax return., 85-13581
 format :workbook., Message preparation ACP 127 () 85-12316
 formation near the Moxa arch, southwestern Wyoming 85-12745
 " , Oregon and California, Geologic map of 85-12814
 Former Spouses of Civil Service Retirees, and for 85-12634
 forms, form letters, and notices., Catalog of fede 85-13557
 formula /, The Pell grant 85-12441
 " for a class of Markov reliability models, 85-13196
 formulary., Phoenix Indian Medical Center :drug 85-12638
 Fort Berthold Reservation., An Act to Provide for 85-12626
 Fort Collins /, Biology of dwarf mistletoes :proce 85-11942
 Fort Riley :its historic past. 85-12233
 Fossils. 85-12546
 fouling measure devices, A survey of gas-side 85-13322
 four ice accretion shapes, Measurement of local co 85-13397
 " new deferrals of budget authority for fiscal 85-13675
 " tube-bundle heat exchangers, Reynolds number 85-13093
 fourth annual report /, Development of criteria fo 85-12514
 " quarterly report on "spectroradiometric ca 85-13383
 Fourwing saltbush establishment in the Keating Uni 85-11922
 Foxboro, model A127., Calibration procedure for hy 85-12285
 fracture analysis, Spartan release engagement mech 85-13354
 " of ductile materials, Tensile 85-13276
 " of fiber composites, Progressive 85-13067
 " toughness, impact resistance and environm 85-13066
 frames, NSN 3990-01-128-0089 (linefast model, Oper 85-12263
 framework for examining investment in agriculture 85-11991
 " plan summary., Price River Resource Area 85-12959
 France, Mineral industry of 85-12922
 " , Preprint from the ... Bureau of Mines Min 85-12922
 Fraser Experimental Forest /, Effects of weather a 85-11904
 fraud /, Raising the stakes in carnival 85-12995
 " and the elderly :, Consumer 85-13799
 free electron lasers", "Long range coherence in 85-13285
 " entry market :a case study of Washington, D.C 85-13587
 Free Market Copyright Royalty Act of 1983 :, The 85-13894
 Freedom of Information Act for attorneys and acces 85-13008
 " of Information Act for attorneys and acces 85-13009
 " of Information Reform Act :, The 85-13870
 freezers for medical use in remote geographic loca 85-13155
 " for medical use in remote geographic loca 85-13159
 freezing melt flow in a channel /, PLUGM, a couple 85-13722
 Fremont County., Flood insurance study :city of FI 85-12528
 Frenchman Unit of the Pick-Sloan Missouri River Ba 85-12579
 frequencia de cobertura de nuvens em dados do LAND 85-13384
 frequencies., Directory of field contacts for the 85-12125
- frequency management :revisions for September 1984 85-12114
 " plug-in, Weinschel Engineering Company m 85-12262
 frequency-time broadcast services., WWVH : 85-12085
 frequently encountered in the Rocky Mountains /, A 85-11950
 fresh recreational waters /, Health effects criter 85-12484
 freshman :national norms for fall 1983 /, The Amer 85-12457
 Fresno, Madera, Mariposa, and Merced Counties, Cal 85-12417
 Frisco Peak quadrangle, Millard and Beaver countie 85-12894
 fron Trust Estates to States or Political Subdivis 85-12581
 frontier formation near the Moxa arch, southweste 85-12745
 frost conditions., Pavement design for seasonal 85-12254
 fruits & nuts. Annual summary., Noncitrus 85-11974
 " and nuts, Noncitrus 85-11974
 " . Revised estimates, by states., Citrus 85-11851
 Ft Hood and program manager MI Abrams tank system. 85-12238
 FTMP) computer, Development and evaluation of a fa 85-13194
 fuel and dry air /, Combustion gas properties :I-A 85-13465
 " cells for electric utility power generation, 85-13160
 " cycle., The Nuclear 85-12413
 " flowmeters in small airplanes with continuous 85-13610
 " properties in turbine-powered business aircra 85-13388
 " properties on refinery costs and yields, Comp 85-13392
 " sprays, Combustion characteristics in the tra 85-13430
 " tax credits. 85-13566
 " ? , Alcohol—bootleg 85-13620
 fuel-injection, reciprocating engines., Installati 85-13610
 fuels :proceedings of a conference held at NASA Le 85-13456
 " , Evaluation of dissociated and steam-reforme 85-13157
 fuelwood in Colorado, 1980 /, Demand for commercia 85-11925
 " market on wood-using industries in northe 85-11920
 fulfillment of career goals = EEO : el compromise 85-13476
 Full scale phosphoric acid-fuel cell stack technol 85-13394
 full-term operating license for R.E. Ginna Nuclear 85-13710
 Fulton County, Ohio /, Soil survey of 85-11958
 fun coloring and learn how to prevent crime too!" 85-12232
 function by means of the sum of squares algorithm 85-13143
 " (MTF) evaluation, LANDSAT-4 thematic mapp 85-13377
 functional fault modeling, Error latency estimatio 85-12330
 Functioning of the Government by Ratifying All Reo 85-12599
 functions in cybernetic vision, Edge analyzing pro 85-13094
 fund, Pattern recognition for space applications c 85-13039
 Fundamental approach to the sticking of insect res 85-13310
 funds., Academic science/engineering. R & D 85-13474
 Funds Which Is Part of the Estate of a Deceased Os 85-12612
 Furnas Volcano, Sao Miguel, Azores, Preliminary ge 85-12815
 furnishing kidney dialysis and transplant services 85-12718
 Furrow dike water conservation practices in the Te 85-11853
 future /, Eruptions of Mount St. Helens :past, pre 85-12735
 " of independent marketers in the post-merger 85-13931
 " prospects of the U.S. photovoltaics industr 85-13926
 " satellite magnetic field data, Potential ut 85-13409
 futures and options /, A Study of the effects on t 85-13766
- G**
- G (Australia) /, Omega propagation correction tabl 85-12152
 ") /, Omega propagation correction tabl 85-12157
 ") /, Omega propagation correction tabl 85-12158
 G.S. water resources data. Alaska., U.S. 85-12794
 G/T measurements /, A preliminary investigation in 85-12090
 G-80-0152 /, Issue management by school superinten 85-12448
 GaAs in space, Crystal growth of device quality 85-13208
 " in space, Crystal growth of device quality 85-13337
 " , dual-mode, QPSK/QASK, high-through put rate 85-13265
 Galactic heavy-ion shielding using electrostatic f 85-13127
 Gambia, post report., The 85-13532
 game birds., National poultry improvement plan. Di 85-12006

- birds, Directory of participants handling wat 85-12006
gamma camera, High resolution bone mineral densito 85-13086
gamma-ray spectroscopy of solar flares, High resol 85-13210
GAO analysis of the 1981 AFDC reductions : 85-13944
Garfield County, Utah /, Sand-calcite crystals fro 85-12737
garments : TSUS items 376.04-376.28., Summary of t 85-12971
gas deeper than 15,000 feet in the conterminous Un 85-12822
" deeper than 20,000 feet in the conterminous Un 85-12823
" hydrates on continental margins of the United 85-12820
" jets in confined swirling air flow /, An exper 85-13141
" overpressure explosion and fires, East Boston, 85-13591
" part, 191-192 : liquified natural gas, part 19 85-13639
" properties :I-ASTM jet A fuel and dry air /, C 85-13465
" resources of the United States Gulf of Mexico 85-12837
" turbine (AGT) technology development, Ad- 85-13401
" vanced 85-13389
" turbine AGT technology project, Advanced 85-12313
" turbine engine., Programmed text :T-53-L-13 85-13051
" turbine engine, Cold-air performance of compre 85-13638
" , part 191-192., Pipeline safety regulations :e 85-13639
" , part 193 : hazardous liquids part 195., Pipel 85-13160
gas-cooled pressurized phosphoric acid fuel cells 85-13322
gas-side fouling measure devices, A survey of 85-13110
geodynamics, An efficient approximate factorizatio 85-12039
gases /, Current industrial reports. MA-28C, Indus 85-12039
" , Industrial 85-13866
gasification project :, Great Plains coal 85-12255
gasoline engine driven, 2 wheel, pneumatic tires, 85-12256
" engine, 3 wheel, 10 ton, w/scarifier and 85-12257
" engine, 3 wheel, 10 ton, w/scarifier and 85-12092
gazette notices, re Patent and Trademark Office pr 85-12092
" , Official 85-13077
gear cooling using an automatic finite element mes 85-13074
gearboxes, An analytical method to predict efficie 85-13085
gearing using simulation and a visual display, Eva 85-13079
gears with modified center distances and/or addend 85-13080
" , An investigation of the transient thermal a 85-13081
" , Efficiency of nonstandard and high contact 85-13544
geese :teaching creative thinking : Smithsonian ap 85-13546
genera of Brachycentridae (Trichoptera) /, The Gen 85-13357
General aviation aircraft interior noise problem 85-12046
" contractors, residential buildings, other 85-13935
" explanation of the revenue provisions of t 85-12041
" imports. World area and country of origin 85-13584
" information) from (Your guide to) federal 85-12317
" ledger, users manual., Automated data syst 85-12943
" management plan :Hampton National Historic 85-12264
" support and depot manual :shipment, handli 85-12255
" support maintenance repair parts and speci 85-12257
" support maintenance repair parts and speci 85-12258
" support maintenance repair parts and speci 85-12261
" support maintenance repair parts and speci 85-12262
"), Calibration procedure for automotive ge 85-12276
"), Calibration procedure for standard capa 85-12281
"), Calibration procedure for weights (mass 85-12286
General Counsel :50th anniversary, 1934-1984., Off 85-13551
General Dynamics Corp. :, Labor-management relatio 85-13815
General Electric Vallecitos Nuclear Center :final 85-13736
General Government Appropriations., Fiscal year 19 85-13558
General Post Office Building and the Site Thereof 85-12595
General Services to Transfer to the Smithsonian In 85-12595
General Services Administration management initiat 85-13871
generalized coordinates tensor product finite elem 85-13182
generated animation and movie production at LARC, 85-13202
generating units :1983-1992., Status of coal suppl 85-12419
generation systems, Effects of voltage control in 85-13318
" , Evaluation of gas-cooled pressurized p 85-13160
generator and voltage regulator test sets (general 85-12276
- " , AN/URM-52(), TS-621(), and Hewlett-Pa 85-12288
" , Parameter studies of gear cooling using 85-13077
generators on the power conversion performance and 85-13062
genetic risk : human biomonitoring, December 13-15 85-12485
Geneva and beyond :new arms control negotiations : 85-13522
genus Brachycentrus in North America, with a propo 85-13546
" Otachyrium (Poaceae: Panicoideae) /, Revisio 85-13549
geochemical comparison of mineralized and unminera 85-12746
" information developed by DOE high-leve 85-13734
" sample locality map for the White Clou 85-12808
geochemistry, and mineral resource potential of th 85-12834
geodynamics information in a tethered subsatellite 85-13264
Geographic area series. Alabama, 1982 census of w 85-12053
" area series. Arizona., 1982 census of s 85-12075
" area series. Arkansas., 1982 census of 85-12054
" area series. Arkansas., 1982 census of 85-12076
" area series. Connecticut., 1982 census 85-12055
" area series. Delaware., 1982 census of 85-12056
" area series. Florida., 1982 census of s 85-12077
" area series. Florida., 1982 census of w 85-12057
" area series. Illinois., 1982 census of 85-12058
" area series. Iowa., 1982 census of whol 85-12059
" area series. Kansas., 1982 census of wh 85-12060
" area series. Kentucky., 1982 census of 85-12061
" area series. Louisiana., 1982 census of 85-12078
" area series. Maryland., 1982 census of 85-12062
" area series. Massachusetts., 1982 censu 85-12079
" area series. Michigan., 1982 census of 85-12063
" area series. Middle Atlantic States (Ne 85-12020
" area series. Mississippi., 1982 census 85-12064
" area series. Mississippi., 1982 census 85-12080
" area series. Missouri., 1982 census of 85-12065
" area series. Nebraska., 1982 census of 85-12081
" area series. New Jersey., 1982 census o 85-12066
" area series. New York., 1982 census of 85-12067
" area series. North Carolina., 1982 cens 85-12068
" area series. North Dakota., 1982 census 85-12069
" area series. North Dakota., 1982 census 85-12082
" area series. Ohio., 1982 census of reta 85-12048
" area series. Oklahoma., 1982 census of 85-12083
" area series. Pacific States (Alaska, Ca 85-12022
" area series. Pennsylvania., 1982 census 85-12070
" area series. South Atlantic States (Del 85-12021
" area series. South Carolina., 1982 cens 85-12071
" area series. Texas., 1982 census of ser 85-12084
" area series. United States., 1982 censu 85-12074
" area series. West Virginia., 1982 censu 85-12072
" area series. Wisconsin., 1982 census of 85-12073
" locations, Qualification testing of sol 85-13155
" locations, Solar photovoltaic powered r 85-13159
" profile of employment and unemployment 85-13012
Geohydrology of the High Plains aquifer in parts o 85-12747
geoid, Lower mantle heterogeneity, dynamic topogra 85-13284
geologic applications, Evaluation of thermal data 85-13234
" map and coal sections of the Pine Ridge q 85-12817
" map and sections of the southwestern Kena 85-12830
" map of Dinosaur National Monument and vic 85-12888
" map of Furnas Volcano, Sao Miguel, Azores 85-12815
" map of the Beaver Lake Mountains quadrang 85-12893
" map of the Frisco Peak quadrangle, Millar 85-12894
" map of the La Purisima-Paso Hondo area, B 85-12828
" map of the Lynndyl 30 x 60 minute quadran 85-12841
" map of the outcrop area of the Hornbrook 85-12814
" map of the Peko Hills, Elko County, Nevad 85-12813
" map of the Pole Canyon quadrangle, Harney 85-12811
" map of the Red Mountains quadrangle, Harn 85-12810
" maps of northern Alaska, Lookout Ridge qu 85-12809
" , and borehole geophysical logs for 23 tes 85-12827

- geology and geophysics principal investigators and 85-13129
 " of the terrestrial planets /, The 85-13134
 " of Upper Muir and Wachusett Inlets, Glacie 85-12840
 " principal investigators and their associat 85-13122
 " program - 1983, Reports of planetary 85-13121
 " , geochemistry, and mineral resource potent 85-12834
 " , petroleum potential, environmental consid 85-12837
 geology-energy-mineral resource potential :a geost 85-12966
 geometric characteristics of LANDSAT-D imaging sys 85-13386
 " correction accuracy, LANDSAT-D thematic 85-13374
 geometry handbook, Planetary 85-13220
 " handbook, Planetary 85-13221
 " on the aeroacoustics of parallel baffles 85-13113
 geophysical fluid flow models, Design and construc 85-13163
 " logs for 23 test holes in south-centra 85-12827
 geophysics principal investigators and their assoc 85-13129
 " program for Egypt, Report on mineral re 85-12838
 Georgia /, Land management programs for agricultur 85-11996
 " , and north Florida /, Stand structure and 85-11943
 " , Management skills for infection control 85-12697
 " , Maryland, North Carolina, South Carolina, 85-12021
 Georgia Wilderness Act of 1984. 85-12593
 geostatistical classification /, Classification of 85-12966
 geosynchronous mission requirements and systems an 85-13253
 geotechnical applications :progress report no. 1 / 85-12905
 German Democratic Republic., Mineral industry of t 85-12924
 " , Preprint from the ... 85-12924
 Germany, Mineral industry of the Federal Republic 85-12923
 " , Preprint from the ... Bureau of Mines Mi 85-12923
 GFCS.), Personnel qualification standard for MK-37 85-12355
 "), Personnel qualification standard for MK 68 85-12352
 giardia lamblia cysts by drinking water treatment 85-12487
 Gifford Pinchot National Forest, Washington, 1984 85-11884
 gift expenses., Travel, entertainment, and 85-13567
 ginnings in the United States., Cotton 85-12035
 Glacier Bay, Alaska :, Map of marine geology of Up 85-12840
 glass shop, shelter mounted (NSN 4940-00-209-6239) 85-12267
 " (Vitrolite and Carrara glass), The preserva 85-12951
 " , N.E.C. (industry 3229), 1982 census of man 85-12030
 "), The preservation of historic pigmented st 85-12951
 Global biology research program:biogeochemical pro 85-13457
 " change 85-13233
 " oceans, Nimbus 7 SMMR derived seasonal vari 85-13115
 Glossary of historic masonry deterioration problem 85-12944
 glycol butyl ether and isooctyl esters of 2,4-dich 85-12486
 goals = EEO : el compromiso del Servicio Postal pa 85-13476
 Goat Rocks wilderness area, Washington, Principal 85-12807
 Goddard Space Flight Center, Greenbelt, Maryland, 85-13458
 " , Greenbelt, Maryland, 85-13459
 Going strong!: women in defense. 85-12132
 gold and silver in bedrock samples, western Chicha 85-12795
 Golden' chinquapin., ' 85-11859
 Golden-Collum Memorial Federal Building and United 85-12615
 Golfo de Arauco /, Chile, Bahia de Valparaiso to 85-12164
 " de Uruba to Puerto Cabello /, South America, 85-12168
 good boys better :nonformal education in Boy Scout 85-12464
 " place for a BSN to start :the Army Medical Te 85-12299
 gopher food habits on two disturbed forest sites i 85-11906
 got it-use it!, Your shoulder harness :if you've 85-13616
 Gotland /, Baltic Sea, Sweden-east coast, 85-12185
 governing settlement of highway construction contr 85-13597
 government :a comparative analysis of 1980 and 198 85-13030
 " by Ratifying All Reorganization Plans a 85-12599
 " laboratories /, The management of resea 85-13135
 " of Mexico /, Selling to the 85-12121
 " patents /, Catalog of 85-12096
 " reports :a catalog /, Popular names of 85-13022
 " science policy :, An Agenda for a study 85-13920
 " , Budget of the U.S. 85-13498
 " , Budget of the U.S. 85-13499
 " , Budget of the United States 85-13498
 " , Foreign currencies held by the U.S. 85-13582
 " , Historical tables, budget of the Unit 85-13502
 " , Report on foreign currencies held by 85-13582
 " , Special analyses, budget of the Unite 85-13501
 Government. Appendix., The budget of the United St 85-13499
 Government Operations, House of Representatives, N 85-13874
 Government Printing Office style manual., Patents 85-12093
 government-subsidized housing rehabilitation progr 85-13002
 Governor's checklist for emergency and major-disas 85-12527
 gradient turbulent boundary layers, 1, Final repor 85-13441
 grading and egg products inspection programs /, Li 85-11973
 " programs /, List of proprietary substances 85-11855
 Graduate study in education :an analysis of instit 85-12465
 Graham County, Arizona /, Important farmlands of 85-11964
 grain and oilseed sectors /, Argentine agricultura 85-11982
 " trade opportunities in eastern Europe., Coop 85-12008
 Grain Standards Act Contained in Section 155 of th 85-12578
 Granite Basin Porphyry :a geochemical comparison o 85-12746
 granitic rocks and pre-quaternary ash-flow tuffs, 85-12780
 " rocks and silicic shallow-intrusive rocks 85-12772
 " rocks, ash-flow tuff, and laharc breccia 85-12767
 " rocks, basin and range province, Arizona 85-12753
 grant : new state role brings program and administ 85-12535
 " and cooperative agreement handbook instructi 85-13130
 " formula /, The Pell 85-12441
 " NAG-317 entitled an experimental study of th 85-13441
 " no. G-80-0152 /, Issue management by school 85-12448
 grantees, delegates & clinics., Family planning 85-12687
 " , delegates and clinics, Family planning 85-12687
 grants program /, Internal control review report o 85-12519
 " under the Law-Related Education Program., A 85-12421
 " under Title VI of the Higher Education Act 85-12422
 " under Upward Bound Program., Continuation a 85-12423
 grapes for storage., Instructions for forecasting 85-11968
 graph methodology, An evaluation of the directed f 85-13269
 graphite films, Effect of substrate chemical pretr 85-13047
 graphite-epoxy composite materials, Space radiatio 85-13088
 " , Temperature dependence of elastic 85-13280
 graphs, & charts /, Descriptive statistics :tables 85-12696
 grass : how to identify, establish, and manage Ind 85-11957
 gravity anomaly map of the Butte 1°x 2 85-12825
 " stations near the Goat Rocks wilderness ar 85-12807
 greases (industries 2911 and 2992), 1982 census o 85-12029
 Great Lakes hydrometeorologic and hydraulic data n 85-13702
 " water levels. 85-12110
 Great Plains coal gasification project : 85-13866
 Greenbelt, Maryland, November 29-December 1, 1983. 85-13458
 " , Maryland, November 29-December 1, 1983/ 85-13459
 Greenland, Mineral industry of Denmark and 85-12920
 " , Preprint from the ... Bureau of Mines 85-12920
 " , station A (Norway) /, Omega propagation 85-12153
 Greenland (Denmark)-east coast, Kap Gustav Holm sh 85-12179
 ")-east coast, Lemon Bugt to Stor 85-12178
 Greenland-west coast, Nordra StrOm fjord to Egedesm 85-12180
 Gregory County, South Dakota /, Soil survey of 85-11959
 grids., Defense Integrated Data System DIDS proced 85-12224
 " , DIDS procedures manual. Vol. 10, Multiple a 85-12224
 " , Multiple application references/instruction 85-12224
 Grocery stores (industry 5411), 1982 census of re 85-12049
 ground equipment repairman (AFSC 42153) /, Aerospa 85-12395
 " vibration test of F-16 airplane with initia 85-13125
 " water, basin and range province, Arizona /, 85-12751
 " water, basin and range province, Arizona /, 85-12752
 " water, basin and range province, Idaho /, M 85-12766
 " water, basin and range province, New Mexico 85-12770
 " water, basin and range province, New Mexico 85-12771

- " water, basin and range province, northern C 85-12758
 " water, basin and range province, Oregon /, 85-12779
 " water, basin and range province, Southern C 85-12760
 " water, basin and range province, southern C 85-12761
 " water, basin and range province, Texas /, M 85-12782
 " water, basin and range province, Texas /, M 85-12783
 " water basin and range province, Utah /, Map 85-12786
 " water contamination and depletion problems 85-13872
 " water in agricultural areas of the San Luis 85-12788
 " waters, basin and range province, Idaho /, 85-12765
 " waters, basin and range province, Northern 85-12757
 " waters, basin and range province, Utah /, M 85-12785
ground-water levels, springs, and depth to ground 85-12751
 " levels, springs, and depth to ground 85-12757
 " levels, springs, and depth to ground 85-12760
 " levels, springs, and depth to ground 85-12765
 " levels, springs, and depth to ground 85-12770
 " levels, springs, and depth to ground 85-12775
 " levels, springs, and depth to ground 85-12778
 " levels, springs, and depth to ground 85-12782
 " levels, springs, and depth to ground 85-12785
 " monitoring at Santa Barbara, Californ 85-12738
 " quality in Nebraska /, Appraisal of d 85-12742
 " units and number of large capacity we 85-12777
 " units and withdrawal, basin and range 85-12750
 " units and withdrawal, basin and range 85-12759
 " units and withdrawal, basin and range 85-12769
 " units and withdrawal, basin and range 85-12781
 " units and withdrawal, basin and range 85-12784
 " units and withdrawal, ground-water le 85-12757
 " units, ground-water levels, springs, 85-12765
 " , basin and range province, Nevada /, 85-12775
 " , basin and range province, Oregon /, 85-12778
groundwater flow and contaminant transport using t 85-13720
 " monitoring recommendations for oil sha 85-12500
group 22), 1982 census of manufactures. Prelimina 85-12034
 " , guided bomb, MXU-724/B, part no. HK020503-6 85-12375
groupings by world area and country., U.S. exports 85-12042
 " by world area and country, Schedule E co 85-12042
 " , U.S. general imports. World area and c 85-12041
 " , US general imports. World area and coun 85-12041
 " , World area and country of origin by sch 85-12041
groups , Amending the National Historic Preservat 85-13820
Growing food in containers in the Tropics / 85-11969
growth analysis in quasi-isotropic laminates under 85-13097
 " and development and disease patterns in pri 85-12680
 " at hypo- and hypergravity, Rat body size, c 85-13427
 " :changes in component contributions for six 85-11993
 " in America :a challenge for the 1980's : a 85-13492
 " of device quality GaAs in space, Crystal 85-13208
 " of device quality GaAs in space, Crystal 85-13337
 " of five planted hardwood species with mecha 85-11928
 " of southern Rocky Mountain Engelmann spruce 85-11924
 " specimen development, Mode II fatigue crack 85-13078
 " , thinning treatments, and soil properties i 85-11927
GS maintenance manual :radar set AN/MPQ-51 (XO-1) 85-12260
Guatemala , Background notes, 85-13528
guentheri and closely related species (Amphibia: A 85-13547
guestworkers , Hearings on immigration reform and 85-13813
guidance section to warhead, ADU-452A/B, part no. 85-12376
guide /, Customs, courtesies and activities 85-12242
 " /, Lower Mississippi River regional barge fl 85-13641
 " /, Nursing service administrative developmen 85-13647
 " /, Soil sampling quality assurance user's 85-12501
 " /, Take off for opportunities :leader's 85-13608
 " /, Vocational instructional program advisory 85-12427
 " : a guide to the intersection analysis featu 85-13624
 " :computer program for optimum dynamic design 85-12321
 " :executive summary /, Lower Mississippi Rive 85-13640
 " for aliens., U.S. tax 85-13568
 " for applied leadership development), Studen 85-12244
 " for applied leadership development, leadersh 85-12243
 " for CBO :about writing and word usage., A st 85-13946
 " for introduction to leadership development : 85-12245
 " for management analysts., Training and plann 85-13491
 " for managers and executives /, International 85-12120
 " for state maternal and child health (Title V 85-12716
 " for supervisors at cargo terminals., All abo 85-13637
 " for teaching a course in health promotion se 85-12447
 " to attendance improvement., Supervisors 85-13489
 " to culture in the classroom /, A 85-12444
 " to federal firearms regulation., Excerpt, (85-13584
 " to program planning /, Word processing :a 85-12439
 " to the commissioned personnel system., A sup 85-12647
 " to the development of pre-school handicapped 85-13023
 " to the Federal Trade Commission., A 85-12532
 " to the Forest Service Appeal Regulation (36 85-11889
 " to the intersection analysis features of the 85-13624
 " to the National Institute of Neurological an 85-12679
 " to the resources /, Microcomputers in elemen 85-12461
 " to understanding river use and users /, A re 85-11945
 " , Basic rifle marksmanship trainer's 85-12246
 " , Beyond high school :the army's education p 85-12308
 " , CARE III model overview and user's 85-13095
 " , Corporation income tax returns documentatio 85-13564
 " , Documentation 85-13564
 " , Drunk driving public information program s 85-13635
 " , Help yourself :tips for teenagers with can 85-12663
 " , Library data base 85-12991
 " , Pretesting television PSAs :user's 85-12664
 " , SOI corporation documentation 85-13564
 " , Statistics of income. Corporation income t 85-13564
 " , Taxation of social security benefits :desk 85-12644
 " , The Safety belt proponent's 85-13636
 " , Warrant Officer candidate course 85-12334
 " , 1984., The Public Health Service commission 85-12648
guidebook, a risk management and insurance referenc 85-13642
guided bomb, DSU-27A/B, part no. HG020601-001-00., 85-12377
 " bomb, MXU-724/B, part no. HK020503-601-00., 85-12375
guideline for heavy ion radiation testing for sing 85-13319
guidelines and application instructions., Humaniti 85-13470
 " for automated offices /, Interim design 85-12088
 " , Handbook for disposal of radioactive 85-12250
guides., Pavement and shoulder maintenance perform 85-13596
Gulf of Bothnia /, Baltic Sea, Sweden and Finland, 85-12184
 " of Mexico Continental Margin in the area of p 85-12837
Gulf Coast, Mississippi River system, and Antilles 85-12319
gunfire control system (GFCs), Personnel qualific 85-12352
 " control system (GFCs), Personnel qualific 85-12355
gust model, Vector wind 85-13169
Guyana. 85-13510
Guyandot River, West Virginia :hydraulic model inv 85-12320
gypsy moth., Panoramic aerial photography for asse 85-11879
gyrocompass failure., Programmed text : 85-12311
G23He neutron spectrometer /, Neutron dos 85-13730
 " refrigerator for space applications 85-13112

H

- H (Japan)** /, Omega propagation correction tables f 85-12154
H.R. 1362, a bill for the relief of Joseph Karel H 85-13679
 " . 1362 :message from the President of the Unite 85-13679
 " . 3169), Renewable Energy Development Act of 85-13670
 1

- " 3726); and Congressional Budget Act Amend-
 ment 85-13869
 " 4230 :report (to accompany H. Res. 615), Pro 85-13683
 " 5154), National Aeronautics and Space Admini 85-13667
 " 5247) ; Increase effectiveness of domestic f 85-13869
 " 5256, to authorize the Inspector General of t 85-13784
 " 6027 :report (to accompany H. Res. 616), Wai 85-13684
 H. Res. 615), Providing for agreeing to the Senat 85-13683
 " 616), Waiving certain points of order aga 85-13684
 H-1 helicopter qualification section 5 electrical. 85-12356
 habitat for the Hawaiian monk seal in the northwes 85-12108
 " preservation program for the Colusa Basin 85-12955
 habits analyses /, Microhistological techniques fo 85-11910
 " on two disturbed forest sites in central Ar 85-11906
 Haima Tan (Rough Shoal) (Seahorse Shoal) /, Heng J 85-12211
 Haitian/English language project /, Final report o 85-12450
 Halat Al Mubarraz to Ash Shariqah /, Asia, Persian 85-12197
 half CY 84), Equipment improvement report and mai 85-12292
 " CY 84), Equipment improvement report and mai 85-12293
 hammer occurrence in nuclear power plants :technic 85-13709
 " , flow induced vibration and safety/relief v 85-13740
 Hampton National Historic Site., General managemen 85-12943
 Hand receipt catalog covering content of :sets, ki 85-12267
 " receipt catalog covering content of sets, kit 85-12268
 handbook :atmospheric data tables available on com 85-12102
 " for air pollution measurement systems., Q 85-12483
 " for disposal of radioactive waste in acco 85-12250
 " for MAP., Middle Atmosphere Program : 85-13131
 " for service attaches accredited to the De 85-12374
 " for stringers in the Armed Forces / 85-12141
 " guide /, Lower Mississippi River regional 85-13641
 " guide :executive summary /, Lower Mississ 85-13640
 " instruction., NASA grant and cooperative 85-13130
 " no. VI-A for automatic data processing :d 85-12651
 " of effective transit marketing aids /, Tr 85-13585
 " of job analysis for reasonable accomodati 85-13488
 " on the Comprehensive Crime Control Act of 85-12989
 " :part 135., Air carrier operations inspec 85-13609
 " :tools of the trade., Soldier-leader's 85-12239
 " , Arbitration 85-13561
 " , Interplanetary mission design 85-13324
 " , Library Services 85-12990
 " , Planetary geometry 85-13220
 " , Planetary geometry 85-13221
 " , Ranger 85-12247
 " , Reserve company commander's 85-12241
 " , Tank identification 85-12248
 " , Victim witness 85-12992
 handicapped children :resources and services., Par 85-13023
 " driver waiver program / 85-13602
 " in Seattle., Priority accessible netwo 85-13595
 " individuals., Books for blind and phys 85-13025
 " :research report and manual for teachi 85-12456
 " students to perform meaningful work in 85-12455
 handle faucets :investigation no. 337-TA-167., In 85-12982
 " missiles and rockets, medium wrecker M62, m 85-12275
 handling equipment (Jan thru June - 1st half CY 84 85-12293
 " pocketbook., Hazardous materials :storage 85-12229
 " waterfowl, exhibition poultry, and game b 85-12006
 " , storage, inspection, care and preservati 85-12264
 handout :noise in Army aviation, 23-4507-1, 34-450 85-12309
 Harbor Act of 1946., An Act to Amend the River and 85-12628
 harbors, Atlantic Coast /, Waterborne commerce of 85-12318
 " , Atlantic Coast, Waterways and 85-12318
 " , Gulf Coast, Mississippi River system, and 85-12319
 hard x-ray spectra of solar and cosmic sources, Hi 85-13266
 " x-rays from solar flares, The impulsive 85-13452
 HARDMAN comparability methodology for manpower, 85-13321
 pe
 hardwood crop trees :use of a chain saw costs less 85-11901
 " species with mechanical weed control on S 85-11928
 " stands of the Alleghenies /, Prescribing 85-11939
 Harmon County, Oklahoma /, Soil survey of 85-11960
 harness :if you've got it-use it!, Your shoulder 85-13616
 Harney County, Oregon, Geologic map of the Pole Ca 85-12811
 " , Oregon, Geologic map of the Red Mou 85-12810
 Harry R.E. Hampton Visitor Center," and for, An A 85-12586
 harvesting dates for U.S. field crops., Usual plan 85-11876
 Hato Rey, Puerto Rico, as the "Clemente Ruiz Naza 85-12619
 "Have fun coloring and learn how to prevent crime 85-12232
 Hawaii, Oregon, Washington), 1982 census of manuf 85-12022
 " , 1956-1983 /, Magma supply and storage at K 85-12734
 Hawaiian monk seal in the northwestern Hawaiian Is 85-12108
 Hawaiian Islands., Proposed designation of critica 85-12108
 HAWK battery terminal equipment, (second quarter, 85-12290
 HAWK Air Defense Guided Missile System and
 HAWK ba 85-12290
 " , Organizat 85-12264
 hazard communication standards ;, OSHA hearings--st 85-13817
 " studies in New York State and adjacent area 85-13721
 hazardous industrial waste /, Use of short-term bi 85-12494
 " liquids part 195., Pipeline safety regul 85-13639
 " materials :storage and handling pocketbo 85-12229
 " waste sites :descriptions of 244 sites o 85-12479
 " wastes at sea ;, Incineration of 85-13877
 Hazardous Liquid Pipeline Safety Act of 1979, and 85-12576
 hazards ;, Federal efforts to control asbestos 85-13831
 " , reference text /, Common sense electrical 85-12906
 HA020503-301-00., Storage and maintenance procedur 85-12376
 HCMM to predict nocturnal cold prone areas in Flor 85-13369
 HDS programs., Instructions for applying for feder 85-12719
 headed., The Proceedings of the Thirteenth Annual 85-13497
 health and economy ;, Medical research and its imp 85-13781
 " and Human Services, and Education, and Rela 85-12636
 " and Human Services, Education, and related 85-13778
 " and safety at the General Dynamics Corp. ;, 85-13815
 " and safety program., Occupational 85-12481
 " and the environment, miscellaneous : 85-13827
 " and the environment, miscellaneous : 85-13828
 " care amendments of 1984 ;, Veterans' Admini 85-13938
 " care costs and their effects on the economy 85-13806
 " education., Current awareness in school 85-12701
 " education resources., Community 85-12706
 " effects criteria for fresh recreational wat 85-12484
 " information for international travel. 85-12698
 " insurance coverage of the medicare populati 85-12694
 " maintenance organization amendments of 1984 85-13665
 " promotion seminar /, An instructor resource 85-12447
 " (Title V) programs /, Developing childhood 85-12716
 " , and safety assessment of photovoltaics, En 85-13327
 Health Professions Scholarship Program :the Army M 85-12298
 Health Promotion and Disease Prevention, to Provid 85-12605
 hearing before a subcommittee of the Committee on 85-13874
 " on H.R. 5256, to authorize the Inspector G 85-13784
 " on "Improving the research infrastructure 85-13919
 " on interagency cooperation ;, Oversight 85-13814
 heart /, Exercise and your 85-12655
 heat exchangers, Reynolds number effects on pressu 85-13093
 " transfer coefficients of four ice accretion s 85-13397
 heated fluidized bed for the production of high-pu 85-13343
 heater report, phase II (1981-1983) /, Residential 85-13763
 heaters /, Evaluation of natural- and forced-draft 85-12510
 heating stoves., Coal and wood burning 85-13696
 " , Thermal response of space shuttle wing du 85-13106
 heavy antitank/assault weapon to prevent enemy use 85-12265
 " ion radiation testing for single event upset 85-13319
 " metals in sediments and benthic species in r 85-13249

- heavy-ion shielding using electrostatic fields /, 85-13127
- height estimation using complex SAR data, A novel 85-13225
- heights /, A simple model for estimating total and 85-11916
- held at Goddard Space Flight Center, Greenbelt, Ma 85-13458
- " at Goddard Space Flight Center, Greenbelt, Ma 85-13459
- " at Monterey, California, September 1-2, 1983. 85-13747
- " at NASA Lewis Research Center, Cleveland, 85-13456
- Ohi 85-12649
- " at the University of Minnesota in September 1 85-13582
- " by the U.S. Government., Report on foreign cu 85-13582
- " by the U.S. government, Foreign currencies 85-13079
- helical gears with modified center distances and/o 85-13615
- helicopter /, Noise measurement flight test data/ 85-12356
- " qualification section 5 electrical., Pe 85-12663
- Help yourself :tips for teenagers with cancer : us 85-12013
- helping neighbor., The Senior Companion Program :t 85-12303
- helps you and the people you care about., The Army 85-13536
- Helsinki Final Act /, Implementation of 85-12211
- Heng Jiao (Livock Reef) to Haima Tan (Routh Shoal) 85-11901
- herbicides /, Releasing young hardwood crop trees 85-13284
- heterogeneity, dynamic topography and the geoid, L 85-13117
- heterogeneous autonomous computers, Considerations 85-13731
- " oxidative degradation in irradiated 85-12456
- Heuristic methods for the mildly handicapped :rese 85-12278
- Hewlett-Packard model 11715A., Calibration procedu 85-12288
- " models 618B and 618C., Calibration 85-12284
- " , model 3555B., Calibration procedu 85-12287
- " , model 8900B., Calibration procedu 85-12377
- HG020601-001-00., Storage and maintenance procedur 85-12637
- HHS evaluation studies., Compendium of 85-12953
- Hidalgo, Starr, and Willacy Counties, Texas /, Lan 85-13364
- hidrologicos e inundaciones, Aplicaciones de los s 85-13081
- high contact ratio involute spur gears, Efficiency 85-13152
- " lift model, A numerical study of the controll 85-13072
- " performance propeller designs, Application of 85-13287
- " precision measurements in crustal dynamic stu 85-13444
- " reliability requirements :final report, The i 85-13086
- " resolution bone mineral densitometry with a g 85-13266
- " resolution hard x-ray spectra of solar and co 85-13210
- " resolution X- and gamma-ray spectroscopy of s 85-13090
- " school apprenticeship research program, NASA- 85-12442
- " school offerings and enrollments :1972-73 and 85-12308
- " school :the army's education planning guide., 85-13660
- " schools 1983-1984, pursuant to Public Law 88- 85-13262
- " speed inviscid compressible flow by the finit 85-13174
- " temperature property measurements by atomic f 85-12514
- high-efficiency coal burners :fourth annual report 85-13734
- high-level nuclear waste repository site projects 85-13042
- high-lift research model in Langley 4-by 7-meter 85-12747
- High Plains aquifer in parts of Colorado, Kansas, 85-13343
- high-purity silicon, Preliminary study of a radian 85-13034
- High Reynolds number tests of a Boeing BAC I airfo 85-13258
- high-speed digital simulation, Dataflow computing 85-13334
- High-Speed Growth and Characterization of Crystals 85-12907
- High-temperature relative enthalpies of CuBr / 85-13265
- high-through put rate transceiver, Design consider 85-12460
- higher education :practices and priorities /, Publ 85-13136
- " order panel method, PAN AIR, a computer pro 85-12329
- " vertebrate populations at Army installation 85-12422
- Higher Education Act of 1965, as amended :Internat 85-13185
- higher-level temporal reasoning, An Interval logic 85-13005
- Highlights from the Issues and practices report on 85-12715
- " , HRSA significant employment profile 85-11914
- highly sodic coal mine spoils /, Viability of seed 85-13434
- " transportable laser ranging station, The co 85-13590
- highway accident report :collision of Amtrak passe 85-13600
- " construction /, The use of fly ash in 85-13597
- " construction contract claims and claim dis 85-13594
- " maintenance technology., Methods of effect
- " program., A World of technology for sharin 85-13592
- " statistics / 85-13593
- HiMAT aircraft landing approach lateral control ge 85-13085
- Hinge specification for a square-faceted tetrahedr 85-13189
- Hip pocket lesson plans. 85-12234
- Hirado Seto., Japan, Honshu-northwest coast and Ky 85-12219
- hire., Project 85-13560
- Hispanics, a part of America's excellence. 85-13010
- Histoplasmosis and its relation to bird roosts :a 85-12952
- historic communications satellite trends, Determin 85-13052
- " masonry deterioration problems and preser 85-12944
- " past., Fort Riley :its 85-12233
- " pigmented structural glass (Vitrolite and 85-12951
- Historical tables, budget of the United States gov 85-13502
- history of ACTION's three-year veteran's initiati 85-12011
- " of ACTION's three-year veteran's initiati 85-12012
- " of agricultural price-support and adjustme 85-11874
- " of Farmers Home Administration /, A Brief 85-11972
- " of the U.S. Naval War College /, Sailors a 85-12338
- " , United States naval 85-12549
- HK020503-601-00., Storage and maintenance procedur 85-12375
- Hocking Soil and Water Conservation District resou 85-11956
- Hoek Van Holland /, English Channel-North Sea, Dov 85-12176
- holes in south-central Nebraska, Descriptive, geol 85-12827
- Holiday Inn, Burlington, VT /, Proceedings :new an 85-11938
- Holocene sediment, Outer Continental Shelf betwee 85-12805
- Home economics. 85-12551
- " equity conversion for a rural state :final re 85-12721
- Home Equity Conversion Task Force /, Developing mo 85-12721
- homeowners associations., Tax information for 85-13574
- homestudy course 3030-G., Principles of epidemiolo 85-12699
- Honeywell, model Y612X21-FH-11-111-77, Weathertron 85-12285
- Hong Kong : an economic policy analysis /, Import 85-12531
- Honshu-east coast, Shioya Zaki to Ishinomaki Wan., 85-12217
- Honshu-northwest coast and Kyushu north coast, Kam 85-12219
- " coast, Noto Hanto and approaches. 85-12215
- " coast, Tottori Ko to Mikuni Ko., 85-12216
- Honshu-south coast and Nojima Zaki to Omae Zaki., 85-12218
- hoop column antenna for the land mobile satellite 85-13144
- Horn to Raudinupur /, Iceland-north coast, 85-12181
- Hornbrook formation, Oregon and California, Geolog 85-12814
- horticultural machinery, lawnmowers, and tractors, 85-12978
- hospital corpsmen to collect chest pain data from 85-12343
- hospitals, United States, 1980-81 and 1981-82 /, S 85-12711
- hot corrosion life, Effects of surface chemistry o 85-13398
- House of Representatives /, Better monitoring and 85-12534
- " of Representatives., Activities report of th 85-13688
- " of Representatives., Legislative and review 85-13691
- " of Representatives., The United States and C 85-13678
- " of Representatives during the ... Congress p 85-13691
- " of Representatives, investigation no. 332-17 85-12981
- " of Representatives, Ninety-eighth Congress, 85-13874
- " of Representatives, Ninety-eighth Congress, 85-13936
- " of Representatives Page Board /, Final repor 85-13934
- " , Hearing on H.R. 5256, to authorize the Insp 85-13784
- House/Senate hearings, Committee on Appropriations 85-13558
- Household Goods Transportation Act of 1980 and the 85-13794
- houses (industry 5961)., 1982 census of retail tra 85-12050
- " , industry 1522., 1982 census of constructio 85-12046
- housing and community development programs., Depar 85-12725
- " and community development programs, Annual 85-12725
- " and Urban Development annual report to Con 85-12725
- " deductions :, Charitable contributions and 85-13844
- " inventory., Annual housing survey, United 85-12045
- " inventory., Current housing reports, Serie 85-12045
- " inventory, Financial characteristics of th 85-12045
- " rehabilitation programs and arson :analysi 85-13002
- " reports. Series H-150, Annual housing surv 85-12045

" survey, United States and regions. Part C, 85-12045
 " , and Urban Affairs, United States Senate., 85-13672
Houtman Abrolhos and adjacent coast /, Indian Ocea 85-12205
HO83., Instruction manual hygrothermometer (85-12101
HP 1000 E-series computer, HP 2109B and HP 2113B i 85-12371
 " 2109B and HP 2113B installation and service 85-12371
 man 85-12371
 " 2113B installation and service manual., HP 1000 85-12371
HP-86/87 microcomputers, PBDAT, a program for redu 85-12829
hr. (NSN 3895-00-755-4761) ;, Organizational, dire 85-12255
HRSA significant employment profile highlights. 85-12715
hub-shroud contouring of a radial turbine, Applica 85-13055
Huber model E1012M., Organizational maintenance re 85-12256
 " model E1012M, w/sprinkler only, NSN 3895-00- 85-12257
human biomonitoring, December 13-15, 1982, Washing 85-12485
 " genetic risk : human biomonitoring, December 85-12485
 " requirements of flight /, Student workbook : 85-12380
 " rights :December 10, 1984 /, Rededication to 85-13519
 " rights in Albania : 85-13852
 " rights practices ;, Country reports on 85-13864
human-caused wild fires /, The legal system, the U 85-11898
Human Development., Progress report of the Center 85-12677
Human Resources, Committee on Education and Labor, 85-12534
Human Services, and Education, and Related Agencie 85-12636
 " , Education, and related agencies ap 85-13778
Human Services Reauthorization Act. 85-12608
Humanities projects in media :guidelines and appli 85-13470
humidity in subalpine watersheds of the Fraser Exp 85-11904
Hungary, Mineral industry of 85-12925
 " , Preprint from the ... Bureau of Mines Mi 85-12925
Hunting :Ridgefield National Wildlife Refuge, Wash 85-12956
Huntington 30 x 60-minute quadrangle, Utah /, Map 85-12892
Hurricane Frederick (1979) using satellite, aircra 85-13451
hybrid poplar plantations /, Weed control for esta 85-11918
 " traction drive, An Advanced pitch change me 85-13071
 " vehicle assessment 85-13329
hydrates on continental margins of the United Stat 85-12820
hydraulic data needs :report to the International 85-13702
 " equipment., Welding repair to 85-12904
 " model investigation /, R. D. Bailey outl 85-12320
 " properties of processed oil shales /, Le 85-12480
hydrocarbon EIS, eastern and south-central Utah — 85-12730
 " exploration, Study of LANDSAT-D themat 85-13367
 " lease conversion /, Draft environmenta 85-12727
 " lease conversion :socioeconomic techni 85-12960
hydrocarbons, TSUS items 429.50-429.56., Summary o 85-12974
hydroelectric licensing :middle San Joaquin Valley 85-12417
hydrogen, Creep-rupture behavior of candidate Stir 85-13061
hydrogen-air mixtures /, Detonation calculations u 85-13733
Hydrogeologic setting east of a low-level radioact 85-12792
Hydrogeology and effects of tailings basins on the 85-12790
Hydrologic characteristics of Nebraska soils / 85-12739
 " reconnaissance of the Kolob, Alton, and 85-12826
Hydrology of a surface coal mined area in Randolph 85-12793
 " of Sands Plain, Marquette County, Michig 85-12790
 " , Landsat-D investigations in snow 85-13368
hydrometeorologic and hydraulic data needs :report 85-13702
hydrothermal alteration for portions of the Needle 85-12816
hygrograph and thermograph system, Honeywell, mode 85-12285
hygrothermometer (HO83)., Instruction manual 85-12101
hyperbolic conservation laws, Multidimensional exp 85-13181
hypergravity, Rat body size, composition and growt 85-13427
hypo- and hypergravity, Rat body size, composition 85-13427
H20TRANS and DAYTRANS, two models for predict- 85-11905
 ing t

I

I-ASTM jet A fuel and dry air /, Combustion gas pr 85-13465

IAAC) technology to an advanced subsonic transport 85-13138
ICD-9 1981 data., Public use data tape documentati 85-12688
ice accretion shapes, Measurement of local connect 85-13397
 " containment analysis /, CONTEMP4/MOD5 85-13744
 " :an imp 85-13744
 " data buoys in the Weddell Sea /, Sea 85-12323
Iceland-north coast, Horn to Raudinapur / 85-12181
Icing rate on stationary structures under marine c 85-12324
ICUs :clinical outcomes, costs, and decisionmakin 85-13751
icy satellites of Jupiter and Saturn, Shock vaporiz 85-13351
ID-43-3, Lemhi County, Idaho, Geology, geochemist 85-12834
Idaho /, Climate of Priest River Experimental Fore 85-11936
 " /, Map showing outcrops of granitic rocks, a 85-12767
 " /, Map showing outcrops of thick, dominantly 85-12768
 " /, Maps showing distribution of dissolved so 85-12766
 " /, Maps showing ground-water units, ground-w 85-12765
 " , Geochemical sample locality map for the Whi 85-12808
 " , Geology, geochemistry, and mineral resource 85-12834
Ideas in action :the states and small business, Sa 85-13540
 " in action—the states and small business :the 85-13541
Identification and assessment of anticipated major 85-13742
 " and postfire management /, Five sou 85-11940
 " handbook., Tank 85-12248
 " of aerosol composition from multi-wa 85-13240
 " :regional application of technology 85-12994
 " using face-to-face and side-by-side 85-13299
identify and implement applications of research on 85-12466
 " , establish, and manage Indiangrass., Indi 85-11957
identifying aspen diseases frequently encountered 85-11950
 " environmental features for land manage 85-13379
Ignacio Chavez WSA, La Lena WSA, Ojito WSA, Rio 85-12968
 Ch 85-12170
Ilha de Maraca /, Brazil-north coast, Cabo Orange 85-12170
Illinois /, Hydrogeologic setting east of a low-le 85-12792
 " /, Hydrology of a surface coal mined area 85-12793
 " , July 28, 1983 /, Railroad/highway accide 85-13590
 " , 1982 census of wholesale trade. Geograp 85-12058
Illinois Central Gulf Railroad with Marquette Moto 85-13590
illustrated parts breakdown :adapter, guidance sec 85-12376
 " parts breakdown :airfoil group, guided 85-12375
 " parts breakdown :target detecting devi 85-12377
image dimensionality reduction and geometric corre 85-13374
 " enhancement techniques for the development o 85-13151
 " processing technology to problems in manusc 85-13226
imagery, Cloud cover typing from environmental sat 85-13316
 " , Spatial reasoning to determine stream net 85-13405
imaging /, Magnetic resonance 85-12650
 " system, Evaluation of radiometric and geom 85-13386
IMF ;, Africa, the World Bank, and the 85-13847
immigrant students :final research report /, Mathe 85-12445
immigrants from North & Central America /, Final r 85-12449
Immigration and Naturalization Service ;, Fiscal y 85-13895
 " reform and agricultural guestworkers : 85-13813
IMPAC NIH : a computer based information system on 85-12651
impact assessment. Foreign countries ... annual su 85-12103
 " assessment. Foreign countries ... annual su 85-12104
 " experiments in viscous fluid media 85-13222
 " of Canadian trade on U.S. Livestock produce 85-13768
 " of land treatment of hazardous industrial w 85-12494
 " of sentencing reform in three states /, Det 85-13003
 " of tariff and nontariff barriers on the U.S 85-12981
 " of weather on aviation safety ;, The 85-13917
 " on design, Factors that affect the fatigue 85-13048
 " on small business financing ;, Current tren 85-13929
 " on the nation's health and economy ;, Medic 85-13781
 " resistance and environmental effects, Simpl 85-13066
 " resistance of SiC and other mechanical prop 85-13146
 " statement /, Proposed John Day resource man 85-12728

- " statement., Scoping the Utah statewide wild 85-12731
 " statement., Westmoreland Resources' Absalok 85-12732
 " statement : Medicine Bow National Forest an 85-11947
 " statement on the Circle Cliffs combined hyd 85-12727
 " statement related to decontamination and di 85-13704
 " study /, A simple transmission network plan 85-12496
 " study /, Instrumentation, recording, and pr 85-12497
 " test of a 19 crabbed moving deformable barr 85-13630
 " test of a 19 crabbed moving deformable barr 85-13631
 " test of aft skirt end ring, and mid ring se 85-13167
 " , Delamination growth analysis in quasi-isot 85-13097
 impacts /, Use valuation of Louisiana's rural land 85-11909
 " of policy changes : a comparison /, Models 85-11985
 " on farm operations and proposals for tax r 85-11999
 imperative for excellence /, Secondary vocational 85-12431
 impinger system /, Collection efficiency evaluatio 85-12515
 implement applications of research on effective te 85-12466
 " the Eastern Pacific Ocean Tuna Fishing A 85-12574
 implementation and impact of sentencing reform in 85-13003
 " and use of Ada on distributed syste 85-13444
 " in Air Force technical training : a 85-12410
 " of Circular A-76 : 85-13913
 " of Federal motor vehicle standards 85-13629
 " of Helsinki Final Act / 85-13536
 " of highway maintenance technology., 85-13594
 " of noise regulation acts at Miami I 85-13854
 " of self-paced instruction : a backgr 85-12411
 " of the distributed programing struc 85-13045
 " of the Federal Managers' Financial 85-12536
 " of the programming structural synth 85-13043
 implications for development assistance policy /, 85-11987
 " for U.S. policy., Recent developments 85-13859
 implicit lambda methods, Three-dimensional 85-13186
 " scheme for the equations of gasdynamics, 85-13110
 Import quotas on textiles : the welfare effects of 85-12531
 " relief for U.S. nonrubber footwear industry 85-13845
 " vulnerability., Strategic materials : techno 85-13756
 Important farmlands of Graham County, Arizona / 85-11964
 " member of Young Volunteers in Action., W 85-12014
 Importation of solid waste : 85-13833
 imports. World area and country of origin by sched 85-12041
 Imposition and Collection of Tolls on the Richmond 85-12629
 Impression evidence /, Shoe and tire 85-12997
 Improper Payments from Trust Estates to States or 85-12581
 improve the maintenance environment : a view from a 85-12409
 Improved food distribution facilities for central 85-11877
 " liner retention design for self-lubricati 85-13076
 " secondary combustion /, Control of wood s 85-12505
 " skid resistance (construction report) /, 85-13599
 " techniques for monitoring and evaluating 85-11938
 Improved Nike-Hercules Air Defense Guided Missile), 85-12289
 second quarter, CY 1984., Equipment improve- 85-13771
 Improved Standards for Laboratory Animals Act; and 85-12717
 improvement in nurse training : a listing, June 197 85-13625
 " in railcar reliability and maintainabi 85-13099
 " in saturation moisture characteristics 85-11988
 " in water quality at St. Albans Bay, Ve 85-12006
 " plan. Directory of participants handli 85-12291
 " report and maintenance digest :DRAGON 85-12290
 " report and maintenance digest :HAWK Ai 85-12294
 " report and maintenance digest :Multipl 85-12289
 " report and maintenance digest :(Nike-H 85-12292
 " report and maintenance digest (US Army 85-12293
 " to CONTEMPT4/MOD4 multicompartment 85-13744
 con 85-13489
 " , Supervisors guide to attendance 85-12641
 Improvements in the Social Security disability pro 85-12622
 " of the Departments of Transportation 85-12485
 improving the assessment of human genetic risk : h 85-13919
 " the research infrastructure at U.S. univ 85-11872
 " U.S. farmland / 85-12345
 " your navy reading skills / 85-13452
 impulsive hard x-rays from solar flares, The 85-13837
 Imputed interest rules : 85-13382
 In-flight absolute radiometric calibration of the 85-12001
 In-kind benefits and the nonmetro poor / 85-12322
 in-situ building R-value measurement /, Toward 85-13058
 " measurements of alloy oxidation/corrosion/ 85-13371
 incidence angle over digital processing of LANDSAT 85-13877
 Incineration of hazardous wastes at sea : 85-12588
 Inclusion in the National Wilderness Preservation 85-13277
 inclusions on the strength of wrought materials, I 85-12018
 Income and Program Participation., Fact sheet for 85-13565
 " and related administrative record research, 85-13809
 " tax policy on U.S. agriculture :, The effec 85-13564
 " tax returns documentation guide., Statistic 85-13564
 " tax returns documentation guide, Corporatio 85-13564
 " . Corporation income tax returns documentati 85-13071
 incorporating a hybrid traction drive, An Advanced 85-13871
 increase competition within the federal supply sch 85-13869
 " effectiveness of domestic firefighting fo 85-12625
 " in the Federal Unemployment Tax Rate on C 85-12602
 " the Rates of Disability Compensation for 85-12602
 " the Rates of Subsistence and, An Act to A 85-12596
 Increase Productivity, An Act to Amend the Vo 85-13846
 Increased duties on certain shelled filberts : 85-13840
 Increasing productivity and administrability of th 85-12602
 Indemnity Compensation for Surviving Spouses and C 85-13803
 independent counsel :, D.C. judges and 85-13931
 " marketers in the post-merger petroleum 85-11900
 index curves for the Allegheny Plateau /, Black ch 85-13543
 " of releases / 85-13490
 " to information. 85-13884
 " to reports on private and public bills and r 85-12149
 " , World port 85-12926
 India, Mineral industry of 85-12926
 " , Preprint from the ... Bureau of Mines Mine 85-12199
 " , west coast, Tarapur to Bankot / 85-12200
 India-east coast, Bay of Bengal, Palar River to Pe 85-12725
 Indian and Alaska native housing and community dev 85-13882
 Indian Gambling Control Act : 85-12194
 Indian Ocean, Africa-east coast, Kenya-Tanzania, D 85-12196
 " , Africa-East Coast, Somalia, g. Raas 85-12205
 " , Australia-West Coast, Western Austra 85-13014
 Indiana, metropolitan area /, Area wage survey. In 85-13014
 " , metropolitan area, Indianapolis, 85-13014
 Indianapolis, Indiana, metropolitan area 85-13014
 " , Indiana, metropolitan area /, Area w 85-11957
 Indiangrass :warm-season grass : how to identify, 85-11957
 " , Indiangrass :warm-season grass : how 85-11983
 indicators : a review of the literature /, Nonmetro 85-13901
 individual :, Longevity and the lifestyle of the o 85-13575
 " retirement arrangements (IRA's). 85-13025
 individuals., Books for blind and physically handi 85-12210
 Indonesia, South China Sea, Yongshu Jiao to Yongde 85-12202
 " , Sumatera-east coast, Selat Bangka and S 85-12201
 " , Sumatera-West Coast, Padang to Bengkulu 85-13412
 induced errors in meteorological Doppler/interfero 85-13353
 " fluorescence of phytoplankton in non-homog 85-13453
 " fluorescence, Shot noise limited detection 85-13740
 " vibration and safety/relief valve loads /, 85-13545
 industrial America /, Perfect in her place :women 85-12039
 " gases 85-12039
 " gases /, Current industrial reports. MA 85-12123
 " outlook., U.S.

- " outlook, US 85-12123
 " reports. M-32D, Clay construction produ 85-12036
 " reports. MA-24T, Lumber production and 85-12037
 " reports. MA-28A, Inorganic chemicals /, 85-12038
 " reports. MA-28C, Industrial gases /, Cu 85-12039
 " reports. MA-33B, Steel mill products /, 85-12040
 " waste /, Use of short-term bioassays to 85-12494
industries in northern New England and New York /, 85-11920
 " 2011 and 2013), 1982 census of manufac 85-12023
 " 2911 and 2992), 1982 census of manufac 85-12029
 " . Geographic area series. Arizona., 1982 85-12075
 " . Geographic area series. Arkansas., 198 85-12076
 " . Geographic area series. Florida., 1982 85-12077
 " . Geographic area series. Louisiana., 19 85-12078
 " . Geographic area series. Massachusetts. 85-12079
 " . Geographic area series. Mississippi., 85-12080
 " . Geographic area series. Nebraska., 198 85-12081
 " . Geographic area series. North Dakota., 85-12082
 " . Geographic area series. Oklahoma., 198 85-12083
 " . Geographic area series. Texas., 1982 c 85-12084
 " . Industry series. General contractors, 85-12046
industry /, An assessment of terminal blocks in th 85-13732
 " ;, Competitive conditions in the U.S. civ 85-13943
 " ;, Import relief for U.S. nonrubber footw 85-13845
 " ;, Review of the status of the U.S. domes 85-13822
 " ;, State of the U.S. automobile 85-13836
 " ;, State of the U.S. footwear 85-13843
 " ;, The current state and future prospects 85-13926
 " ;, U.S. steel 85-13841
 " and forest products industry ;, Competiti 85-13943
 " and their impact on small business financ 85-13929
 " :economic structure and policy interventi 85-11980
 " in the United States, 1965-82 /, The soft 85-11929
 " of Argentina., Preprint from the ... Bure 85-12913
 " of Argentina, Mineral 85-12913
 " of Australia., Preprint from the ... Bure 85-12914
 " of Australia, Mineral 85-12914
 " of Austria., Preprint from the ... Bureau 85-12915
 " of Austria, Mineral 85-12915
 " of Brazil., Preprint from the ... Bureau 85-12916
 " of Brazil, Mineral 85-12916
 " of Canada., Preprint from the ... Bureau 85-12917
 " of Canada, Mineral 85-12917
 " of Chile., Preprint from the ... Bureau o 85-12918
 " of Chile, Mineral 85-12918
 " of China., Preprint from the ... Bureau o 85-12919
 " of China, Mineral 85-12919
 " of Denmark and Greenland., Preprint from 85-12920
 " of Denmark and Greenland, Mineral 85-12920
 " of Finland., Preprint from the ... Bureau 85-12921
 " of Finland, Mineral 85-12921
 " of France., Preprint from the ... Bureau 85-12922
 " of France, Mineral 85-12922
 " of Hungary., Preprint from the ... Bureau 85-12925
 " of Hungary, Mineral 85-12925
 " of India., Preprint from the ... Bureau o 85-12926
 " of India, Mineral 85-12926
 " of Ireland., Preprint from the ... Bureau 85-12908
 " of Ireland, Mineral 85-12908
 " of Japan., Preprint from the ... Bureau o 85-12927
 " of Japan, Mineral 85-12927
 " of Malaysia., Preprint from the ... Burea 85-12929
 " of Malaysia, Mineral 85-12929
 " of Mexico., Preprint from the ... Bureau 85-12930
 " of Mexico, Mineral 85-12930
 " of New Hampshire., Preprint from the ... 85-12931
 " of New Hampshire, Mineral 85-12931
 " of New Zealand., Preprint from the ... Bu 85-12932
 " of New Zealand, Mineral 85-12932
 " of other central African countries., Prep 85-12911
 " of other central African countries, Miner 85-12911
 " of other east African countries., Preprin 85-12910
 " of other east African countries, Mineral 85-12910
 " of other west African countries., Preprin 85-12912
 " of other west African countries, Mineral 85-12912
 " of Peru., Preprint from the ... Bureau of 85-12933
 " of Peru, Mineral 85-12933
 " of Romania., Preprint from the ... Bureau 85-12935
 " of Romania, Mineral 85-12935
 " of Saudi Arabia., Preprint from the ... B 85-12936
 " of Saudi Arabia, Mineral 85-12936
 " of Spain., Preprint from the ... Bureau o 85-12937
 " of Spain, Mineral 85-12937
 " of Sweden., Preprint from the ... Bureau 85-12938
 " of Sweden, Mineral 85-12938
 " of Thailand., Preprint from the ... Burea 85-12939
 " of Thailand, Mineral 85-12939
 " of the Federal Republic of Germany., Prep 85-12923
 " of the Federal Republic of Germany, Miner 85-12923
 " of the German Democratic Republic., Miner 85-12924
 " of the German Democratic Republic., Prepr 85-12924
 " of the Philippines., Preprint from the .. 85-12934
 " of the Philippines, Mineral 85-12934
 " of the Republic of Korea., Preprint from 85-12928
 " of the Republic of Korea, Mineral 85-12928
 " of Turkey., Preprint from the ... Bureau 85-12940
 " of Turkey, Mineral 85-12940
 " :report to the Subcommittee on Trade, Com 85-12981
 " series. Children's outerwear, N.E.C. (ind 85-12027
 " series. Construction machinery (industry 85-12032
 " series. Finishing mills, N.E.C. (industry 85-12025
 " series. General contractors, residential 85-12046
 " series. Grocery stores (industry 5411), 85-12049
 " series. Mail order houses (industry 5961) 85-12050
 " series. Meat packing plants, sausages and 85-12023
 " series. Men's and boys' clothing, N.E.C. 85-12026
 " series. Nonferrous wire drawing and insul 85-12031
 " series. Petroleum refining, lubricating o 85-12029
 " series. Pressed and blown glass, N.E.C. (85-12030
 " series. Tanks and tank components (indust 85-12033
 " series. Waterproof outer garments (industr 85-12028
 " series. Weaving mills, manmade fiber and 85-12024
 " :structure, competition, and public polic 85-13754
 " to become involved in space experimentati 85-13270
 " 1522., 1982 census of construction indust 85-12046
 " 2221), 1982 census of manufactures. Prel 85-12024
 " 2269), 1982 census of manufactures. Prel 85-12025
 " 2329), 1982 census of manufactures. Prel 85-12026
 " 2369), 1982 census of manufactures. Prel 85-12027
 " 2385), 1982 census of manufactures. Prel 85-12028
 " 3229), 1982 census of manufactures. Prel 85-12030
 " 3357), 1982 census of manufactures. Prel 85-12031
 " 3531), 1982 census of manufactures. Prel 85-12032
 " 3795), 1982 census of manufactures. Prel 85-12033
 " 5411), 1982 census of retail trade. Prel 85-12049
 " 5961), 1982 census of retail trade. Prel 85-12050
 " ., A Competitive assessment of the United 85-12118
 " , university, and research institute inter 85-13259
industry-conducted flight instructor refresher cli 85-13611
inertia determined by HCMM to predict nocturnal co 85-13369
infection control nurses, March 4-15, 1985, Center 85-12697
 " problems :criterion test., Investigating 85-12704
infections :criterion test., Conducting surveillan 85-12703
 " ., The Study of child growth and develop 85-12680
Infectious Diseases., NIAID interferon reagents :a 85-12671
infertility :United States, 1982 /, Use of service 85-12690
Influence of soft inclusions on the strength of wr 85-13277

- Influences** on secondary and postsecondary vocation 85-12430
 " on weather and climate, Land-surface 85-12371
Influenza. 85-12656
 " 85-12657
information :agricultural and horticultural machin 85-12978
 " and instruction handbook no. VI-A for 85-12651
 " :animal feeds and animal feed ingredie 85-12970
 " :artists' colors, inks and ink powders 85-12976
 " :benzenoid cyclic intermediates—specia 85-12972
 " :body-supporting garments : TSUS items 85-12971
 " :butadiene, ethylene and other major p 85-12974
 " :certain organic chemical crudes : TSU 85-12973
 " developed by DOE high-level nuclear wa 85-13734
 " digest, 1985 :for popular western whit 85-12947
 " document : (integrated risk assessment) 85-12524
 " :fan, blowers, compressors, air pumps 85-12979
 " :fertilizers, other than nitrogenous, 85-12975
 " for homeowners associations., Tax 85-13574
 " for international travel., Health 85-12698
 " in a tethered subsatellite, Investigat 85-13264
 " obtained in the investigation., Barium 85-12983
 " obtained in the investigation., Cell-s 85-12984
 " on corporations., Tax 85-13570
 " on corporations., Tax 85-13571
 " on rotating biological contactors /, D 85-12490
 " package, Spanish version., Public affa 85-12642
 " program strategies and planning guide. 85-13635
 " publications., A selection of 1984 Int 85-13580
 " :pulp and paper machinery bookbinding 85-12977
 " system on the Extramural Programs of N 85-12651
 " technology R&D :critical trends and is 85-13755
 " :umbrellas, whips, riding crops, and c 85-12980
 " :Wallowa-Whitman National Forest., Cam 85-11881
 " :Wayne-Hoosier National Forest Campgro 85-11882
 ") from (Your guide to) federal firearms 85-13584
 " , Index to 85-13490
 " , Legal services :status of forces pol 85-12251
 " , Management 85-12113
 " , Management of CAD/CAM 85-13124
Information Act for attorneys and access professio 85-13008
 " for attorneys and access professio 85-13009
Information Agency , Addendum to oversight of the 85-13853
Information Reform Act , The Freedom of 85-13870
Information Technology , Office of Software Develo 85-12553
infrared aerial photography, 1982, Land use invent 85-13378
 " spectral analysis of CF₃Cl 85-13224
infrastructure at U.S. universities and colleges" 85-13919
 " to support domestic food irradiatio 85-13921
Ingersoll-Rand, Direct support and general support 85-12258
ingredients, TSUS items 184.10-184.85., Summary of 85-12970
Inheritance of Trust or Restricted Land on the Lak 85-12592
Inheritance Tax, An Act to Provide That Any Osage 85-12612
initial assessment :feedback for criterion test., 85-12705
 " decoupler pylon /, Ground vibration test o 85-13125
Initialization of a mesoscale model for April 10, 85-13140
 " of spacecraft bubble memory systems 85-13103
initiative : summary., An American sunrise :the Vi 85-12012
 " : technical report /, An American sunri 85-12011
initiatives to increase competition within the fed 85-13871
injection molding of PMR-15 polyimide, An investig 85-13256
 " wells /, Methods for determining the mec 85-12491
injuries /, An X-ray screening protocol for extrem 85-12692
 " injury prevention programs :an administrative guid 85-12716
ink powders, and paints, coating, and related item 85-12976
inks and ink powders, and paints, coating, and rel 85-12976
inlet, Spinning mode acoustic radiation from the f 85-13190
innovation , Federal organization for technologic 85-13923
innovations and federal policy /, The market for w 85-13753
inorganic arsenicals., Wood preservative pesticide 85-12523
 " chemicals 85-12038
 " chemicals /, Current industrial reports. 85-12038
Input filter compensation for switching regulators 85-13263
inquiry /, Self-paced instruction : factors critic 85-12410
insect residues to aircraft wings, A Fundamental a 85-13310
insect-killed lodgepole pine in the northern Rocky 85-11902
inservice teacher education /, A collaborative mod 85-12466
 " workshops for secondary teachers of basi 85-12475
inspection and grading programs /, List of proprie 85-11855
 " in livestock and poultry slaughter plan 85-13770
 " programs /, List of plants operating un 85-11973
 " records, malfunction investigations, an 85-12369
 " requirements; and USDA's five-point prog 85-13770
 " , care and preservation : HAWK Air Defen 85-12264
inspector's handbook :part 135., Air carrier opera 85-13609
Inspector General /, Semiannual report of the 85-13011
 " of the Department of Defense to 85-13784
 " report to the Congress for the s 85-12722
installation and service manual., HP 1000 E-series 85-12371
 " of fuel flowmeters in small airplanes 85-13610
installations /, Effects of tracked vehicle activi 85-12329
 " emergency evacuation :, Offshore 85-13910
Institute for Computer Applications in Science and 85-13187
 " interest in the U.S. Department of Energ 85-13259
institutions :a look at government laboratories /, 85-13135
 " and degree awards, 1971 to 1981 /, Gr 85-12465
 " , Courts and correctional 85-12542
 " , Directory of professional workers i 85-11875
 " , Professional workers in state agricu 85-11875
 " , Research in undergraduate 85-13472
instruction : factors critical to implementation i 85-12410
 " :a background review /, Factors critic 85-12411
 " for adult immigrants from North & Cent 85-12449
 " handbook no. VI-A for automatic data p 85-12651
 " manual hygrothermometer (HO83). 85-12101
 " , NASA grant and cooperative agreement 85-13130
instructional program advisory committee resource 85-12427
Instructions for applying for federal assistance f 85-12719
 " for forecasting decay in table grapes 85-11968
 " (SOMARPI) for spreader, lifting frame 85-12263
 " , Humanities projects in media :guide 85-13470
 " , Self aid/buddy care 85-12370
 " /tables and grids., Defense Integrated 85-12224
 " /tables and grids, DIDS procedures man 85-12224
 " /tables and grids, Multiple applicatio 85-12224
 " , terms & conditions applicable to Dep 85-12223
instructor refresher clinics., Nationally schedule 85-13611
 " resource guide for teaching a course in 85-12447
 " 's guide for applied leadership developm 85-12243
 " 's guide for applied leadership developm 85-12244
 " 's guide for introduction to leadership 85-12245
 " 's readings for instructor's guide for a 85-12243
Instrumentation considerations in research involvi 85-12452
 " , recording, and processing of mete 85-12497
Insular Affairs of the House of Representatives du 85-13691
insulating (industry 3357)., 1982 census of manufa 85-12031
insulations, Optimization of cooled shields in 85-13153
insurance amount for an average male worker /, Pri 85-12645
 " coverage of the medicare population., Pr 85-12694
 " reference for U.S. ports /, Port risk ma 85-13642
 " study :city of Florence, Colorado, Fremo 85-12528
 " study :city of Liberty, Missouri, Clay C 85-12529
Integrated application of active controls (IAAC) t 85-13138
 " risk assessment) : final rules for radi 85-12524
integration of stiff ordinary differential equatio 85-13467
integrity of class II injection wells /, Methods f 85-12491
intended field of study in college /, Occupational 85-12443
intensity techniques at the KU-FRL acoustic test f 85-13216

Intensive

Intensive care units (ICUs): clinical outcomes, co 85-13751
intensively cultured hybrid poplar plantations /, 85-11918
 " cultured *Larix eurolepis* /, Biomass pr 85-11919
Interacting boundary-layer solutions for laminar s 85-13195
Interaction of sulfuric acid corrosion and mechani 85-13075
 " test /, Report on large scale molten c 85-13727
 " with automated airborne decision makin 85-13355
 " with intrinsic point defects in solar 85-13342
interactions /, CORCON-MOD2: a computer program 85-13738
 " fo 85-13312
 " in swept-wing flows, Six-month progre 85-13318
interactive dispersed storage and generation syste 85-13814
interagency cooperation /, Oversight hearing on 85-13205
intercalated cathode materials for use in sodium b 85-12667
intercellular communication related to neoplasia / 85-12702
interchange /, VD 85-13911
interdiction /, Federal drug law enforcement amd 85-13259
interest in the U.S. Department of Energy ECUT Bio 85-13837
 " rules /, Imputed 85-13307
Interference problems for nongeostationary satelli 85-13412
interferometer location systems, Multipath induced 85-13413
 " position location accuracy, Effects 85-13064
 " , Three component velocity measureme 85-13145
interferometry /, Deformation measurements of comp 85-12671
interferon reagents: a program of the National Ins 85-12088
Interim design guidelines for automated offices / 85-13729
 " reliability evaluation program: analysis o 85-13691
Interior and Insular Affairs of the House of Repre 85-12726
 " budget in brief /, The 85-13357
 " noise problem, General aviation aircraft 85-12585
 " to Enter into Contracts or Cooperative Ag 85-12564
 " , CFR. 43, Public lands, 85-12564
 " , Code of Federal regulations. 43, Public 85-12564
 " , Public lands, 85-13211
intermediate vehicle model, Optimal symmetric flig 85-12972
intermediates—specialty chemicals: TSUS items 401 85-12130
Internal control course. 85-12519
 " control review report on the municipal wa 85-13068
 " flow problem, A semi-direct procedure usi 85-13559
Internal Revenue Code of 1954., Cumulative list of 85-13693
 " of 1954 as of January 3, 198 85-13580
Internal Revenue Service tax information publicati 85-12639
International agreement on Social Security between 85-13020
 " copyright relations of the United St 85-13896
 " copyrights /, Oversight on 85-12120
 " countertrade: a guide for managers a 85-13858
 " environmental policy /, U.S. 85-13592
 " highway program., A World of technol 85-12698
 " travel., Health information for 85-13662
International Coffee Agreement, 1983: message from 85-13662
 " , 1983, signed by th 85-13702
International Joint Commission /, Great Lakes hydr 85-12422
International Research and Studies Program, CFDA n 85-13663
International Telecommunication Union and a, 1983 85-11913
internodes in western white pine /, Short 85-13116
interplanetary magnetic fields, Large-scale 85-13324
 " mission design handbook 85-12832
interpolator, The Lanczos-preconditioned, folded s 85-13385
interpretation key to Michigan land cover use, Pho 85-13439
 " of regional magnetic anomalies, The 85-12585
 " of the Art Barn in Rock Creek Park 85-13326
 " , Aerosol backscatter lidar calibrat 85-12996
Interrogation after assertion of rights / 85-13624
intersection analysis features of the UTPS program 85-13624
 " analysis, users' guide: a guide to t 85-13651
Interstate migration of the older veteran populati 85-13185
Interval logic for higher-level temporal reasoning 85-11980
interventions /, The Brazilian soybean industry: e 85-12307
interview /, How not to blow a job

Title Keyword Index

intrinsic point defects in solar silicon ribbon ma 85-13342
introduction to ... mines., America's fact finder, 85-12017
 " to leadership development: a course o 85-12245
 " to the inventory., Ebey's Landing Nat 85-12942
 " to the Parklawn Computer Center. 85-12685
intrusive rocks on the Oregon and Washington conti 85-12835
inundaciones, Aplicaciones de los sensores remotos 85-13364
Inventions available for licensing. 85-11971
inventory: an efficient procedure /, Understory ve 85-11895
 " management supervisor (AFSC 64570) / 85-12401
 " of agricultural research / 85-12002
 " of agricultural research / 85-12003
 " of Salt Lake County, Utah from color inf 85-13378
 " report /, Vessel 85-13643
 " , Annual housing survey, United States a 85-12045
 " , Current housing reports. Series H-150, 85-12045
 " , Ebey's Landing National Historical Res 85-12942
 " , Financial characteristics of the housin 85-12045
 " , Hocking Soil and Water Conservation Di 85-11956
investigate thematic mapper data performance and p 85-13381
 " truck tire wet traction /, An Evaluati 85-13634
investigated by the Federal Railroad Administratio 85-13605
Investigating infection problems: criterion test. 85-12704
investigation /, R. D. Bailey outlet works, Guyand 85-12320
 " into the injection molding of PMR-15 85-13256
 " into the probabilistic combination o 85-13038
 " into using the sun as a source for G 85-12090
 " no. 332-179, under section 332(b) of 85-12981
 " no. 337-TA-167., In the matter of ce 85-12982
 " no. 731-TA-149 (final) under the Tar 85-12983
 " no. 731-TA-163 (final) under the Tar 85-12984
 " of aerodynamic characteristics of wi 85-13272
 " of Cabintaxi/Cabinlift system /, Dev 85-13626
 " of chemically-induced improvement in 85-13099
 " of compounds essential for the origi 85-13250
 " of deposition patterns from an agric 85-13463
 " of dynamic noise affecting geodynami 85-13264
 " of fast initialization of spacecraft 85-13103
 " of forestry resources and other remo 85-13419
 " of gas jets in confined swirling air 85-13141
 " of image enhancement techniques for 85-13151
 " of radiometric properties of the LAN 85-13376
 " of test methods, material properties 85-13336
 " of test methods, material properties 85-13341
 " of the transient thermal analysis of 85-13080
 " report and Commandant's action., Mar 85-13623
 " , Barium chloride from the People's 85-12983
 " , Cell-site transceivers and subasse 85-12984
 " , development, and evaluation of perf 85-13150
investigations in snow hydrology, Landsat-D 85-13368
 " of thematic mapper and multispectra 85-13370
 " of thematic mapper and multispectra 85-13380
 " , and activity reporting: operations 85-12369
Investigations Subcommittee of the Committee on Ar 85-13784
investigative techniques money laundering., Financ 85-12993
investigators and their associates, 1982-1983, A b 85-13122
 " and their associates, 1983-1984 /, A 85-13129
Investment credit. 85-13573
 " in agriculture /, An analytical framewo 85-11991
inviscid compressible flow by the finite element m 85-13262
 " flow and boundary layer analysis to the h 85-13055
involute spur gears, Efficiency of nonstandard and 85-13081
involved in space experimentation, Presentation of 85-13270
involving eye-movement contingent stimulus control 85-12452
IO: a detection of solid sulfur dioxide particles, 85-13445
iodide /, Laboratory measurements of parameters af 85-13745
iodine fluorescence, Flowfield measurements in a m 85-13433
ion radiation testing for single event upset (SEU) 85-13319

- thruster, Performance capabilities of the 12-c
ionosphere using satellite observations of 300-140
" , Speed-dependent collision effects on r
ions of streams in the United States / , Evaluation
ionosphere, Effects of chemical releases by the STS
Iowa :annual report for 1982, Research in space ph
" , 1982 census of wholes trade. Geographic are
IR CID technology, Astronomical application of
IRA's), Individual retirement arrangements ()
Ireland, Mineral industry of
" , Preprint from the ... Bureau of Mines Mi
iron and steel plant wastewaters :a resource docum
" , Interaction of sulfuric acid corrosion and m
irradiated polymers / , Heterogeneous oxidative deg
irradiation , The status of the technical infrast
irregularities near 500 KM - equator to polar cap
irrigated land served by the U.S. Bureau of Reclam
irrigation pumping plant test procedure manual / ,
IRS compliance procedures :
Ishinomaki Wan , Japan, Honshu-east coast, Shioya
islands, Singapore Strait to Selat Bangka / , Sumat
Isle of Portland and Pointe de Beg to Cap Frehel /
Isole di Ponza / , Mediterranean Sea, Italy-west co
isooctyl esters of 2,4-dichlorophenoxyacetic acid
Isopach map of Holocene sediment, Outer Continent
isotope data, for use with HP-86/87 microcomputers
Issue management by school superintendents :final
issues : summary., Information technology R&D :cri
" :a report of citizen concerns and recommend
" and practices report on the use of mediatio
" for advanced orbit transfer vehicles, Propu
" in active control of large flexible space s
" in the eighties, current research, and long
it-use it!, Your shoulder harness :if you've got
Italy-east coast, Brindisi to Promontorio Del Garg
Italy-France, Sardegna (Sardinia), northern part /
Italy-west coast, Capo Tirone to Punta Caronia / ,
" coast, Civitavecchia to Isole di Ponza
ITC resources catalogue.
item no. Z12223), Hand receipt catalog covering c
items : TSUS items 408.12, 408.48, 413.50, and 474
" for geophysical fluid flow models, Design an
" of secondary transfer standards calibration
" 184.10-184.85., Summary of trade and tariff
" 376.04-376.28., Summary of trade and tariff
" 401.02, 401.04, 401.12-401.16, 401.20, 401.3
" 401.06-401.10, 401.18, 401.22-401.24, 401.44
" 408.12, 408.48, 413.50, and 474.02-474.62.,
" 429.50-429.56., Summary of trade and tariff
" 480.05, 480.10, 480.35-480.60, and 480.70-48
" 661.05-661.22, 661.35-661.37., Summary of tr
" 666.00, 666.10, 692.34, and 692.35., Summary
" 668.00, 668.02, 668.04, 668.5, 668.06, 668.0
" 751.05-751.25, 755.05-755.50, and 756.02-756
85-13059
85-13206
85-13204
85-12741
85-13171
85-13442
85-12059
85-13154
85-13575
85-12908
85-12908
85-12495
85-13075
85-13731
85-13921
85-13118
85-11986
85-12420
85-13930
85-12217
85-12203
85-12174
85-12188
85-12486
85-12805
85-12829
85-12448
85-13755
85-11848
85-13005
85-13049
85-13417
85-11994
85-13616
85-12191
85-12190
85-12189
85-12188
85-13645
85-12268
85-12976
85-13163
85-12261
85-12970
85-12971
85-12972
85-12973
85-12976
85-12974
85-12975
85-12979
85-12978
85-12977
85-12980
- January 14, 1984., Geneva and beyond :new arms con
Japan :determination of the Commission in investig
" , Honshu-east coast, Shioya Zaki to Ishinomak
" , Honshu-northwest coast and Kyushu north coa
" , Honshu-northwest coast, Noto Hanto and appr
" , Honshu-northwest coast, Tottori Ko to Mikun
" , Honshu-south coast and Nojima Zaki to Omae
" , Korea Strait to Mys Nizmennyy / , Asia, N.
" , Mineral industry of
" , Preprint from the ... Bureau of Mines Mine
Japan-based Minebea Company , Sale of New Hampshi
Japanese tax policy :
jet A fuel and dry air / , Combustion gas propertie
" effects on dual jets in a crossflow, Real
" engine mechanic (AFSC 42654) / , F-100
" flow phenomena in spur and helical gears with
" flowfields, On modeling dilution
" fuel properties on refinery costs and yields,
Jet Propulsion Laboratory, 1982, Publications of t
jets in a crossflow, Real jet effects on dual
" in confined swirling air flow / , An experimen
job analysis for reasonable accomodation., Handboo
" interview., How not to blow a
Jobs and research credits.
John F. Kennedy International Airport, Jamaica, Ne
John J. Pershing Veterans' Administration Medical ,
" An Act to Redesignate the Veterans' Administr
joining the Army National Guard, 12 questions vet
Joint Chiefs of Staff essay competition., Essays o
Joint Resolution to Designate the Week Beginning M
" to Make Technical Corrections in
Joint Resolution Designating the Month of November
" the week beginning on
Joint Resolution Providing for the Reappointment o
Joint Services Safety Conference :New London, CT,
Joseph Karel Hasek., Veto of H.R. 1362 :message fr
JPL technology, Nonaerospace uses of
Juab, Utah, and Millard Counties, Utah, Geologic m
judges and independent counsel : , D.C.
judgment / , Self-reports of teacher
Judiciary, and related agencies appropriations for
July 23, 1982 / , Aircraft accident report :Western
July 25, 1984., Public relations costs charged to
July 28, 1983 / , Railroad/highway accident report
July 31, 1986, series W-1986., United States of Am
June - 1st half CY 84), Equipment improvement rep
" - 1st half CY 84), Equipment improvement rep
June 22-24, 1983, Pasadena, California, Satellite-
June 1978 to September 1983., Special projects for
June 1980 to 30 April 1983 on agreement NAG-55 an
Junior, as a Citizen Regent of the Smithsonian Ins
Jupiter and Saturn, Shock vaporization and the acc
Justice building, 1934-1984 / , The fiftieth annive
" expenditure and employment in the United S
" practice :report to the Chairman, Subcommi
" :publications of the National Institute of
" system? :national debate topic for high sc
" , cumulative supplement 1978-1982 / , Expand
" , Military
" , State, the Judiciary, and related agencie
" , 1981-1985 : a report to employees / , Chal
juvenile justice practice :report to the Chairman,
juveniles , Preventive detention of
85-13522
85-12984
85-12217
85-12219
85-12215
85-12216
85-12218
85-12213
85-12927
85-12927
85-13790
85-13807
85-13465
85-13361
85-12398
85-13079
85-13070
85-13392
85-13251
85-13361
85-13141
85-13488
85-12307
85-13577
85-13589
85-12618
85-12230
85-12222
85-12631
85-12630
85-12577
85-12575
85-12600
85-13619
85-13679
85-13203
85-12841
85-13803
85-12474
85-13777
85-13588
85-13874
85-13590
85-13553
85-12292
85-12293
85-13328
85-12717
85-13414
85-12600
85-13351
85-12985
85-13007
85-12534
85-13004
85-13660
85-13004
85-12367
85-13777
85-12986
85-12534
85-13892
- J**
- Jamaica., Background notes,
" , New York, February 28, 1984 / , Aircraft a
Jamestown, a beginning.
Jan thru June - 1st half CY 84), Equipment improv
" thru June - 1st half CY 84), Equipment improv
Janeiro / , Brazil-east coast, Belmonte to Rio de
" / , Brazil-East coast, Cabo de Sao Tome to
January 1 - March 31, 1984, Aeronautics and Space
January 3, 1985 / , Cross-references within the Int
January 9, 1985 draft recodification of maritime l
January 12, 1983 (Public Law 97-459), Joint Resol
85-13529
85-13589
85-12945
85-12292
85-12293
85-12166
85-12169
85-13247
85-13693
85-13907
85-12630
- K**
- K-band latching switches.
85-13158

- Kaiparowits Plateau** coal fields, south-central Uta 85-12826
Kaleidoscopes :emerging patterns of response and a 85-12471
Kammon Kaikyo to Hirado Seto., Japan, Honshu-north 85-12219
Kansas, Nebraska, New Mexico, Oklahoma, South Dakota 85-12747
 " 1982 census of wholesale trade. Geographi 85-12060
Kap Gustav Holm sheet /, Denmark Strait, Greenland 85-12179
Keating Uniform Shrub Garden :first year results / 85-11922
Kenai Peninsula west of the Port Graham Fault, Ala 85-12830
Kentucky and Tennessee region, A compilation of mi 85-13411
 " , Floods on Tennessee River and Cypress a 85-13762
 " , 1982 census of wholesale trade. Geograp 85-12061
Kenya-Tanzania, Dar es Salaam to Mombasa Harbor /, 85-12194
Kepulauan Mentawai /, Indonesia, Sumatera-West Coa 85-12201
key parameters affecting historic communications s 85-13052
 " to Michigan land cover use, Photo interpretati 85-13385
Khawr-E Musa /, Persian Gulf, Kuwait-Iraq-Iran, Ou 85-12198
kHz :area 01 Northern Europe, Station F (Argentina 85-12150
 " :area 04, Alaska, station E (Reunion) /, Omega 85-12151
 " :area 04, Alaska, station G (Australia) /, Ome 85-12152
 " :area 06, Greenland, station A (Norway) /, Ome 85-12153
 " :area 07, Mediterranean, station H (Japan) /, 85-12154
 " :area 08, Asia, station C (Hawaii) /, Omega pr 85-12155
 " :area 09, Northwest Pacific Station G (Austral 85-12156
 " :area 10, central Pacific, station G (Australi 85-12157
 " :area 11, North America, station G (Australia) 85-12158
 " :area 17, east Pacific, station D (North Dakot 85-12159
Kidney & urinary tract diseases and treatment / 85-12676
 " dialysis and transplant services /, Nationa 85-12718
Kilauea Volcano, Hawaii, 1956-1983 /, Magma supply 85-12734
kill for NOx reduction /, Combustion modification 85-12508
Kinematic analysis of Hurricane Frederick (1979) u 85-13451
 " stirling engine as an energy conversion 85-13313
kinetic energy study of the meso B-scale storm env 85-13139
kitchens from federal inspection requirements; and 85-13770
kits, and outfits components list :calibration set 85-12268
 " , and outfits, components list for shop equipm 85-12267
KM - equator to polar cap topside sounder Z mode o 85-13118
know about marijuana., For parents only :what you 85-12713
knowledge in criminal justice :publications of the 85-13004
 " in teacher education and teaching /, The 85-12473
Kolob, Alton, and Kaiparowits Plateau coal fields, 85-12826
Korea, Mineral industry of the Republic of 85-12928
 " , Preprint from the ... Bureau of Mines Mine 85-12928
Korea Strait to Mys Nizmennyy /, Asia, N. Korea-S. 85-12213
Koyukuk lowland, Alaska, Photo-interpretation map 85-12824
kraft paperboard production /, Computer model for 85-11935
KU-FRL acoustic test facility, Measurement of tran 85-13216
Kuwait-Iraq-Iran, Outer Approaches to Shatt Al Ara 85-12198
Kyushu north coast, Kammon Kaikyo to Hirado Seto., 85-12219

L

- la Plata** to Bahia Blanca /, South America, Argenti 85-12165
La Lena WSA, Ojito WSA, Rio Chamba WSA, Sabinoso 85-12968
W 85-12828
La Purisima-Paso Hondo area, Baja California Sur, 85-12828
Labor during the ... Congress., Report on the acti 85-13689
 " negotiation techniques., Advanced 85-12274
 " standards provisions applicable to contracts 85-13016
 " surplus areas /, Prime contract awards in 85-12136
 " surplus areas /, Prime contract awards in 85-12137
 " surplus areas /, Prime contract awards in 85-12138
 " surplus areas /, Prime contract awards in 85-12139
 " , Health and Human Services, and Education, a 85-12636
 " , Health and Human Services, Education, and r 85-13778
 " , House of Representatives /, Better monitori 85-12534
Labor-management relations and employee health and 85-13815
laboratories /, The management of research institut 85-13135

- " for slow, latent, and temperate virus 85-12680
Laboratory measurements of parameters affecting we 85-13745
 " , Orbiting dynamic compression 85-13296
Laboratory Animals Act; and enforcement of the Ani 85-13771
laharic breccia, basin and range province, Idaho / 85-12767
Lake States /, A new look at red pine financial re 85-11897
Lake Traverse Indian Reservation, North Dakota and 85-12592
lambda methods, Three-dimensional implicit 85-13186
lamblia cysts by drinking water treatment plants / 85-12487
laminar separated flow past airfoils, Interacting 85-13195
laminates under loads simulating low-velocity impa 85-13097
 " with negative through-the-thickness Pois 85-13288
Lance Field Artillery Missile System., List of app 85-12259
Lanczos-preconditioned, folded skin (sin x)/x inte 85-12832
Land and resource management plan :draft environme 85-11947
 " and resource management plan :Nantahala & Pis 85-11949
 " and resource management plan (proposed)., Med 85-11948
 " cover use, Photo interpretation key to Michig 85-13385
 " in the United States :preliminary estimates f 85-11998
 " management decisions, Identifying environment 85-13379
 " management programs for agriculture in southw 85-11996
 " mobile satellite service (LMSS) channel simul 85-13332
 " mobile satellite system mission /, RF charact 85-13144
 " protection plan for Lower Rio Grande Valley N 85-12953
 " served by the U.S. Bureau of Reclamation /, P 85-11986
 " treatment of hazardous industrial waste /, Us 85-12494
 " use inventory of Salt Lake County, Utah from 85-13378
 " within the Sabine National Forest to Be Used 85-12610
 " , the people, the place : an introduction to t 85-12942
Land-surface influences on weather and climate 85-13271
land-use conversion on water runoff and soil erosi 85-11967
landforms of the Nogahabara Sand Dunes and part of 85-12824
landing approach lateral control gearing using sim 85-13085
Landing National Historical Reserve :the land, the 85-12942
lands for military purposes.; Withdraw and reserv 85-13821
 " in the western United States, Computer progr 85-12833
 " :short-run fiscal impacts /, Use valuation o 85-11909
 " , interior., Code of Federal regulations. 43, 85-12564
 " , interior., Public 85-12564
 " , interior, CFR. 43, Public 85-12564
 " , Seneca County, Ohio., Conveyance of public 85-12621
LANDSAT data, The effects of solar incidence angle 85-13371
 " imagery, Spatial reasoning to determine st 85-13405
 " no periodo de 1973 a 1981, Levantamento da 85-13384
 " 4 band 6 data evaluation 85-13365
 " 4 band 6 data evaluation 85-13375
 " 4 investigations of thematic mapper and mu 85-13370
 " 4 investigations of thematic mapper and mu 85-13380
 " 4 program 85-13366
LANDSAT-D imaging system, Evaluation of radiometri 85-13386
 " investigations in snow hydrology 85-13368
 " thematic mapper image dimensionality red 85-13374
 " thematic mapper performance as applied t 85-13367
LANDSAT-4 multispectral scanner, Investigation of 85-13376
 " thematic mapper modulation transfer func 85-13377
LANDSAT-4 MSS and TM data, CCRS proposal for 85-13422
evalu 85-12948
Landscape study and management alternatives for re 85-13034
Langley 0.3-meter transonic cryogenic tunnel, High 85-13042
 " 4- by 7-meter tunnel, Pressure distributio 85-13441
Langley Research Center on grant NAG-317 entitled 85-12468
language and reading skills among limited English- 85-12133
 " arts. 85-12456
 " arts and reading., Heuristic methods for 85-12128
 " course., American 85-13117
 " features for a network of heterogeneous a 85-12450
 " project /, Final report of the Haitian/En 85-13105
 " , Understanding a technical

- lanthanum in bedrock samples, western Chichagof-Ya 85-12803
LARC, Computer generated animation and movie produ 85-13202
large aircraft, Summary of airworthiness directive 85-13613
 " aircraft, Summary of airworthiness directive 85-13614
 " amounts of tritium /, Alternative containers 85-13741
 " arrays, A model for the distributed storage 85-13180
 " capacity wells basin and range province, Ore 85-12777
 " flexible space structures, Reliability issue 85-13417
 " flexible space structures-VI, The Dynamics a 85-13363
 " scale molten core/magnesia interaction test 85-13727
large-rotation, nonlinear analysis of shells of re 85-13462
Large-scale interplanetary magnetic fields 85-13116
Larix eurolepis /, Biomass production of 12-year-o 85-11919
Larriidae /, Revision of North American Liris Fabr 85-13548
Las Cruces District wilderness final environmental 85-12965
Las Vegas, Nevada, as the "Foley Federal Building 85-12616
laser induced fluorescence of phytoplankton in non 85-13353
 " induced fluorescence, Shot noise limited det 85-13453
 " ranging station, The construction of a highl 85-13434
 " traveling wave amplifier, Dye 85-13408
Laser-assisted solar cell metallization processing 85-13348
 " solar cell metallization processing 85-13349
laser-excited Raman spectroscopy /, In situ analys 85-12493
laser-induced iodine fluorescence, Flowfield measu 85-13433
Laser-initiated combustion studies on metallic all 85-12089
lasers and development of tunable solid state lase 85-13356
 " for remote sensing, Lead salt diode lasers 85-13356
 " "Long range coherence in free electron 85-13285
latching switches., K-band 85-13158
late model vehicle components relating to the impl 85-13629
latency estimation using functional fault modeling 85-13230
latent, and temperate virus infections., The Study 85-12680
later career and professional performance: fin 85-12458
lateral control gearing using simulation and a vis 85-13085
launch vehicles., Space 85-13133
 " , Atmospheric environment for space shuttle 85-13041
laundering., Financial investigative techniques mo 85-12993
Lavoie model LA265A), Calibration procedure for o 85-12279
Law enforcement. 85-12543
 " enforcement and interdiction , Federal drug 85-13911
 " , An Act to Prevent Disruption of the Structur 85-12599
Law-Related Education Program., Application for gr 85-12421
lawnmowers, and tractors, TSUS items 666.00, 666.1 85-12978
laws ... as amended through December 31, 1984 /, A 85-13812
 " /, Section-by-section comparison of January 9 85-13907
 " and published ordinances, firearms., State 85-13583
 " and regulations governing settlement of highw 85-13597
 " , and resolutions affecting the business of th 85-13659
 " , Multidimensional explicit difference schemes 85-13181
layer analysis to the hub-shroud contouring of a r 85-13055
 " on compressor cascade blades, The boundary 85-13244
layers, COSAL, a black-box compressible stability 85-13149
 " , Direct simulations of chemically reacting 85-13391
 " , I, Final report to The National Aeronautic 85-13441
LA265A), Calibration procedure for oscilloscope; 85-12279
leachate characteristics from selected municipal s 85-12492
Leaching and selected hydraulic properties of proc 85-12480
 " of boric acid and resin LWR wastes :topic 85-13737
lead /, Optimum sampling site exposure criteria fo 85-12521
 " in bedrock samples, western Chichagof-Yakobi 85-12801
 " inservice workshops for secondary teachers of 85-12475
 " salt diode lasers and development of tunable 85-13356
leader's guide /, Take off for opportunities : 85-13608
leadership and management : (reference part two, le 85-12244
 " development), Student text for seminar 85-12244
 " development : a course outline : leaders 85-12245
 " development, leadership development 3 / 85-12243
 " development 1 /, Instructor's guide for 85-12245
 " development 3 /, Instructor's readings 85-12243
 " development 3 : instructor's guide for 85-12244
 " education I / 85-12381
leading edge extensions on thick delta wings, An a 85-13429
Leadville to Pueblo, Colorado /, Water-resources a 85-12749
Leak-Before-Break in Nuclear Reactor Piping :held 85-13747
learn how to prevent crime too! : the crime preve 85-12232
learned in college for later career and profess 85-12458
 " in utility management and the status of th 85-13922
learning and career development /, Career after 85-12459
 " styles of Chinese immigrant students :fin 85-12445
lease conversion /, Draft environmental impact sta 85-12727
 " conversion : socioeconomic technical report / 85-12960
ledger, users manual., Automated data systems manu 85-12317
Legal services :status of forces policies, procedu 85-12251
 " services technician (AFSC 70570) / 85-12403
 " services technician (AFSC 70570) / 85-12404
 " system, the U.S. Forest Service, and human-c 85-11898
Legal Division., Attorney careers with the 85-13552
legislation , South Africa 85-13855
 " , Spare parts 85-13789
 " , Barley :background for 1985 farm 85-11870
 " , Corn :background for 1985 farm 85-11864
 " , Cotton :background for 1985 farm 85-11869
 " , Dairy :background for 1985 farm 85-11867
 " , Federal credit programs for agricult 85-11873
 " , History of agricultural price-suppor 85-11874
 " , Oats :background for 1985 farm 85-11866
 " , Peanuts :background for 1985 farm 85-11862
 " , Rice :background for 1985 farm 85-11863
 " , Sorghum :background for 1985 farm 85-11868
 " , Soybeans :background for 1985 farm 85-11865
 " , Sugar :background for 1985 farm 85-11871
 " , Tobacco :background for 1985 farm 85-11861
 " , Wheat :background for 1985 farm 85-11860
Legislative and review activities of the Committee 85-13691
 " branch appropriations for fiscal year 85-13779
 " review activity during the ... Congres 85-13686
Leka /, Norway-west coast, Brandsfjord to 85-12183
Lemon Bugt to Storo /, Denmark Strait, Greenland (85-12178
lens industry :structure, competition, and public 85-13754
Leptodactylidae /, Variation, systematics, and zo 85-13547
less than herbicides /, Releasing young hardwood c 85-11901
lesson plans., Hip pocket 85-12234
Lessons learned in utility management and the stat 85-13922
Lester battery charger in electric vehicles, Perfo 85-13315
letters, and notices., Catalog of federal tax form 85-13557
Levantamento da frecuencia de cobertura de nuvens 85-13384
level I /, MOS 45B small arms repairer, skill 85-12332
 " I /, MOS 45N, tank turret mechanic, skill 85-12333
 " program guide /, Nursing service administrat 85-13647
 " I, MOS 93J., Air traffic control radar contr 85-12270
levels and on water quality in the Santa Barbara G 85-12738
 " and OSHA hazard communication standards :, 85-13817
 " 1/2 : soldier's manual., Aircraft fire cont 85-12271
 " , Great Lakes water 85-12110
 " , springs, and depth to ground water, basin 85-12751
 " , springs, and depth to ground water, basin 85-12760
 " , springs, and depth to ground water, basin 85-12770
 " , springs, and depth to ground-water, basin 85-12775
 " , springs, and depth to ground-water, basin 85-12778
 " , springs, and depth to ground water, basin 85-12782
 " , springs, and depth to ground waters, basin 85-12757
 " , springs, and depth to ground waters, basin 85-12765
 " , springs, and depth to ground waters, basin 85-12785
liability , Radiation cancer 85-13906
 " laws /, Section-by-section comparison of 85-13907
Liberia, post report. 85-13533
Liberty, Missouri, Clay County., Flood insurance s 85-12529

libraries

Title Keyword Index

libraries :administration and management / , Scient	85-13026	" of publications /	85-13757
" and library collections.	85-12547	" of published soil surveys.	85-11961
library collections., Libraries and	85-12547	" of storage and outloading drawings for ammuni	85-12272
" data base guide.	85-12991	" , Building materials :trade	85-12119
Library Services and Construction Act, 1984 : , Rea	85-13904	" , N.I.H. publications	85-12652
" handbook.	85-12990	" , October 1984., Hazardous waste sites :descri	85-12479
Libya-Gulf of Sidra, Ra's AlUwayja' to Ra's Tawini	85-12193	" , The militarily critical technologies	85-12131
license for R.E. Ginna Nuclear Power Plant, docket	85-13710	listing of providers furnishing kidney dialysis an	85-12718
" no. NPF-23., Technical specifications, Byr	85-13716	" of real property owned by the United State	85-12554
" no. NPF-26., Technical specifications, Wat	85-13712	" of recent Official gazette notices, re Pat	85-12092
" no. NPF-30., Technical specifications, Cal	85-13713	" , June 1978 to September 1983., Special pro	85-12717
" plates /	85-13601	lists :drier-mixer, bituminous-concrete materials,	85-12255
licensing :middle San Joaquin Valley basin : Fresn	85-12417	" (including depot maintenance repair parts an	85-12258
" study :phase 1., Materials	85-13724	" :roller, motorized, gasoline engine, 3 wheel	85-12256
" , Inventions available for	85-11971	" :roller, motorized, gasoline engine, 3 wheel	85-12257
lidar calibration and data interpretation, Aerosol	85-13326	") :compressor, rotary, air, wheel mounted, pn	85-12258
" measurements, Identification of aerosol compo	85-13240	") together with supplemental operating mainte	85-12263
life : U.S. Coast Guard Marine Board of Investigat	85-13623	literature / , Nonmetropolitan fiscal indicators :a	85-11983
" and contributions of Milton R. Young, Ninety-	85-13661	Little John Creeks in the vicinity of Calvert City	85-13762
" of treated and untreated Rocky Mountain area	85-11923	livestock and poultry slaughter plants : , Meat, Po	85-13770
" , Deposition stress effects on thermal barrier	85-13056	" producers : , Review the impact of Canadi	85-13768
" , Effects of surface chemistry on hot corrosio	85-13398	living bone and its application to space flight, A	85-13176
" , Investigation of compounds essential for the	85-13250	LMSS channel simulator, Land mobile satellite ser	85-13332
lifelong learning and career development / , Career	85-12459	Load-testing vehicles used to handle missiles and	85-12275
lifestyle of the older individual : , Longevity and	85-13901	loaded floors :a beam-spring analog / , Deflections	85-11893
lift model, A numerical study of the controlled fl	85-13152	loading (CSDOOR) / , Users guide :computer program	85-12321
lifting frames, NSN 3990-01-128-0089 (linefast mod	85-12263	loads / , Water hammer, flow induced vibration and	85-13740
light / , Seasonal effects on mood :the role of	85-12708	" analysis, The ASTRO-1 preliminary design rev	85-13040
" list /	85-13621	" of the Mod-2 wind turbine, Effect of vortex	85-13062
light-frame walls sheathed on two sides / , Racking	85-11892	" simulating low-velocity impact, Delamination	85-13097
lightning return stroke channels, Tortuosity of	85-13119	LOAP for Lance Field Artillery Missile System., L	85-12259
" , Correlated measurements of UHF radar si	85-13084	loblolly pine plantations in the lower Coastal pla	85-11943
likelihood estimator / , A Monte Carlo comparison o	85-13143	local connective heat transfer coefficients of fou	85-13397
limb volume measuring system, Development of	85-13177	" effects of partly-cloudy skies on solar and	85-13218
limited Aviation Weather Reporting Stations (LAWRS	85-12016	" relaxation factor and its application to an	85-13068
" detection of OH using the technique of las	85-13453	Local Governments Receiving Federal Financial Assi. ,	
" English-speaking students from Spanish-spe	85-12468	An Act to Establish Uniform Audit Require-	
limonitic hydrothermal alteration for portions of	85-12816	ments	85-12583
LIN T10038 ., Hand receipt catalog covering conten	85-12267	Local Officials and Small Business Initiatives., I	85-13540
Lincoln and Uinta Counties, Wyoming, and Rich Coun	85-12812	" on Small Business, December 5-7, 1	85-13541
Lindesnes to Nordkapp / , Norway,	85-12182	locality map for the White Cloud-Boulder roadless	85-12808
line item no. Z12223., Hand receipt catalog cover	85-12268	location accuracy, Effects of spacecraft reflectio	85-13413
linear array synthesis technique using a personal	85-12362	" systems, Multipath induced errors in mete	85-13412
" feature detection to investigate thematic m	85-13381	locations , Qualification testing of solar photovol	85-13155
" potential flows about arbitrary configurati	85-13136	" , Solar photovoltaic powered refrigerator	85-13159
" quadratic regulators with nonlinearities / ,	85-13461	locking synchronizer, Weinschel engineering model	85-12277
linearly polarized antennas and radio waves in sat	85-12117	Lodgepole pine dwarf mistletoe /	85-11890
linefast model, Operator's and organizational main	85-12263	" pine in the northern Rocky Mountains / ,	85-11902
liner / , Materials for advanced turbine engines (M	85-13399	logging for radium-226 :recommended procedures and	85-13726
" / , Materials for advanced turbine engines (M	85-13400	" residue in Montana / , Estimators and chara	85-11903
" retention design for self-lubricating bushin	85-13076	logic for higher-level temporal reasoning, An Inte	85-13185
link design in compliance with systems performance	85-12116	logical step / , Space station :the next	85-13032
liquid fuel sprays, Combustion characteristics in	85-13430	Logistics plans specialist (AFSC 66150) /	85-12402
" water and surface winds over the global oce	85-13115	logs for 23 test holes in south-central Nebraska,	85-12827
" water content, and vertical profiles of tem	85-13231	"Long range coherence in free electron lasers"	85-13285
liquids part 195., Pipeline safety regulations :en	85-13639	long-term aging at 760°C in low-pressu	85-13061
liquified natural gas, part 193 : hazardous liquid	85-13639	" farm policy to succeed the Agriculture a	85-13767
list / , Light	85-13621	" forecasting., Consortium on Trade Resear	85-11994
" / , NIH publications	85-12652	Longevity and the lifestyle of the older individua	85-13901
" :calibration set, secondary transfer standard	85-12268	Longrun changes in world food supply and demand :i	85-11987
" for radio frequency plug-in, Weinschel Engine	85-12262	Lookout Ridge quadrangle, Engineering-geologic map	85-12809
" for selected items of secondary transfer stan	85-12261	Loran-C receiver, Processor-controlled timing modu	85-13448
" for shop equipment, canvas and glass shop, sh	85-12267	" secondary phase correction table :central	85-12160
" of applicable publications (LOAP) for Lance F	85-12259	los objetivos profesionales : equal employment opp	85-13476
" of material relating to the music of Morocco.	85-13017	" sensores remotos a problemas hidrologicos e in	85-13364
" of organizations described in section 170 (c)	85-13559	loss and turbulence characteristics of four tube-b	85-13093
" of plants operating under USDA poultry and eg	85-11973	" characteristics using acoustic intensity tech	85-13216
" of proprietary substances and nonfood compoun	85-11855	" of life : U.S. Coast Guard Marine Board of In	85-13623
" of publications /	85-11934		

- Louisiana pine-hardwood sites /, Deer and cattle f 85-11908
 " 's rural lands :short-run fiscal impacts 85-11909
 " 1982 census of service industries. Geo 85-12078
 Louisiana Power & Light Company., Safety evaluatio 85-13705
 low cost cockpit procedures trainer /, Training ef 85-12339
 Low-cost single-crystal turbine blades / 85-13156
 low-emission, high-efficiency coal burners :fourth 85-12514
 Low-frequency switching voltage regulators for ter 85-13050
 low-level radioactive-waste disposal site near She 85-12792
 " radioactive wastes and waste packages of 85-13736
 " wastes :annual report /, Organic complex 85-13743
 " wastes containing large amounts of triti 85-13741
 low-pressure hydrogen, Creep-rupture behavior of c 85-13061
 low-velocity impact, Delamination growth analysis 85-13097
 lower Coastal plain of the Carolinas, Georgia, and 85-11943
 " mantle heterogeneity, dynamic topography and 85-13284
 " Mississippian (?) Kanayut Conglomerate, Broo 85-12736
 " troposphere, Remote measurements of ozone, w 85-13231
 Lower Mississippi River regional barge fleet as 85-13640
 " regional barge fleet as 85-13641
 Lower Rio Grande Valley National Wildlife Refuge i 85-12953
 lowland, Alaska, Photo-interpretation map of surfi 85-12824
 Lubricant jet flow phenomena in spur and helical g 85-13079
 lubricating oils and greases (industries 2911 and 85-12029
 Lumber production and mill stocks 85-12037
 " production and mill stocks /, Current indus 85-12037
 " recovery from insect-killed lodgepole pine 85-11902
 lunar and planetary science conference, March 12-1 85-13440
 " samples, Mineralogic and petrologic studies 85-13424
 Luxembourg., Background notes, 85-13530
 LWR wastes :topical report /, Solidification and l 85-13737
 Lyndyl 30 x 60 minute quadrangle, Tooele, Juab, U 85-12841
 1983 /, Research on mathematics education reported 85-12472

M

- M-32D, Clay construction products /, Current indus 85-12036
 MA-24T, Lumber production and mill stocks /, Curre 85-12037
 MA-28A, Inorganic chemicals /, Current industrial 85-12038
 MA-28C, Industrial gases /, Current industrial rep 85-12039
 MA-33B, Steel mill products /, Current industrial 85-12040
 machine, Design, development and use of the finite 85-13178
 machinery : TSUS items 668.00, 668.02, 668.04, 668 85-12977
 " bookbinding machinery : TSUS items 668.0 85-12977
 " in place (major group 22), 1982 census 85-12034
 " (industry 3531), 1982 census of manufac 85-12032
 " , lawnmowers, and tractors, TSUS items 66 85-12978
 machines : TSUS items 661.05-661.22, 661.35-661.37 85-12979
 Madera, Mariposa, and Merced Counties, California. 85-12417
 Magma supply and storage at Kilauea Volcano, Hawai 85-12734
 magnesia interaction test /, Report on large scale 85-13727
 magnetic anomalies, The magnetic petrology of the 85-13439
 " field data, Potential utility of future s 85-13409
 " field from the space station, Observation 85-13120
 " fields, Large-scale interplanetary 85-13116
 " petrology of the deep crust and the inter 85-13439
 " properties of Martian surface material 85-13243
 " resonance imaging / 85-12650
 " tape reporting for Form 941, Employers qu 85-13581
 Magnetohydrodynamics and the National Coal Science 85-13819
 magnetospheric research, Plasma and 85-13170
 Mail order houses (industry 5961), 1982 census of 85-12050
 " system, The development of efficient coding f 85-13227
 " , Preparing business and courtesy reply 85-13478
 main reflector, Secondary pattern computation of a 85-13089
 Maine :report (to accompany S.J. Res. 25), Redesi 85-13664
 " 's Home Equity Conversion Task Force /, Devel 85-12721
 maintainability /, Cost savings potential from imp 85-13625

- maintenance and material management (3-M) systems. 85-12350
 " and repair parts instructions (SOMARPI 85-12263
 " digest :DRAGON Medium Antitank/Assault 85-12291
 " digest :HAWK Air Defense Guided Missil 85-12290
 " digest :Multiple Launch Rocket System, 85-12294
 " digest :(Nike-Hercules and Improved Ni 85-12289
 " digest (US Army Tank-Automobile Comman 85-12292
 " digest (US Army Tank-Automotive Comman 85-12293
 " environment :a view from active-duty m 85-12409
 " manual., 2-line and 8-line communicati 85-12372
 " manual (including repair parts and spe 85-12263
 " manual :radar set AN/MPQ-51 (XO-1) (Im 85-12260
 " organization amendments of 1984 :repor 85-13665
 " performance guides., Pavement and shou 85-13596
 " personnel /, Analysis to improve the m 85-12409
 " procedures with illustrated parts brea 85-12375
 " procedures with illustrated parts brea 85-12376
 " procedures with illustrated parts brea 85-12377
 " repair parts and special tools list fo 85-12261
 " repair parts and special tools list fo 85-12262
 " repair parts and special tools lists : 85-12255
 " repair parts and special tools lists : 85-12256
 " repair parts and special tools lists : 85-12257
 " repair parts and special tools lists (85-12258
 " scheduling specialist (AFSC 39250) / 85-12394
 " technology., Methods of effective tran 85-13594
 major changes in control rooms /, Identification a 85-13742
 " dissolved ions of streams in the United Stat 85-12741
 " economic studies of residential photovoltaic 85-13350
 " group 22), 1982 census of manufactures. Pre 85-12034
 " primary olefins, and certain other hydrocarb 85-12974
 " retail centers in standard metropolitan stat 85-12051
 " retail centers in standard metropolitan stat 85-12052
 " tax reform options : 85-13838
 " uses of land in the United States :prelimina 85-11998
 major-disaster declarations, Governor's checklist 85-12527
 Make Technical Corrections in the Act of January 1 85-12630
 " with Respect to the Ret 85-12598
 Malaysia, Mineral industry of 85-12929
 " , Preprint from the ... Bureau of Mines M 85-12929
 male worker /, Primary insurance amount for an ave 85-12645
 malfunction investigations, and activity reporting 85-12369
 malignant neoplasms /, Selected abstracts on effec 85-12666
 Mammals and reptiles. 85-12541
 manage Indiangrass., Indiangrass :warm-season gras 85-11957
 managed by federal agencies /, River information d 85-12947
 management /, Five southern California oaks :ident 85-11940
 " /, Scientific and technical libraries : 85-13026
 " , Federal minerals royalty 85-13881
 " alternatives for revegetation :Whitman 85-12948
 " analysts., Training and planning guide 85-13491
 " and insurance reference for U.S. ports 85-13642
 " and organizational technologies of Chin 85-11954
 " and the status of the R&D program follo 85-13922
 " by school superintendents :final report 85-12448
 " decision rule tables., Defense Integrat 85-12226
 " decision rule tables, DIDS procedures m 85-12226
 " decision rule tables, Materiel 85-12226
 " decisions, Identifying environmental fe 85-13379
 " for the 1980s /, Timber 85-12962
 " framework plan summary., Price River Re 85-12959
 " guidebook:a risk management and insuran 85-13642
 " information. 85-12113
 " initiatives to increase competition wit 85-13871
 " of Atlantic Striped Bass, and for Other 85-12632
 " of CAD/CAM information 85-13124
 " of research institutions :a look at gov 85-13135
 " plan and final environmental impact sta 85-12728

- " plan :draft environmental impact statem 85-11947
 " plan :Hampton National Historic Site., 85-12943
 " plan :Nantahala & Pisgah National Fores 85-11949
 " plan (proposed), Medicine Bow National 85-11948
 " policies :, NRC 85-13825
 " programs for agriculture in southwest G 85-11996
 " :reference part two, leadership develo 85-12244
 " reform : where we are and where we're h 85-13497
 " review :Utah projects office, 1983 /, R 85-12900
 " :revisions for September 1984., Manual 85-12114
 " skills for infection control nurses, Ma 85-12697
 " specialist (AFSC 27132) /, Apprentice o 85-12385
 " supervisor (AFSC 64570) /, Inventory 85-12401
 " (3-M) systems., Personnel qualification 85-12350
 manager M1 Abrams tank system., Materiel fielding 85-12238
 " 's guide to understanding river use and use 85-11945
 managers and executives /, International countertr 85-12120
 Manasota Basin, Manatee and Sarasota Counties, Flo 85-12748
 Manatee and Sarasota Counties, Florida /, Water re 85-12748
 Manatee County, Florida /, Soil survey of 85-11962
 manmade fiber and silk (industry 2221), 1982 cens 85-12024
 Manned geosynchronous mission requirements and sys 85-13253
 " space activities, Radiation protection for 85-13228
 manpower, personnel, and training, Evaluation of t 85-13321
 Manti 30 x 60 -minute quadrangle, Utah /, Map show 85-12889
 mantle beneath the Cascade Range, The upper 85-13450
 " heterogeneity, dynamic topography and the g 85-13284
 " , Anisotropic models of the upper 85-13255
 manual /, Particulate data reduction (PADRE) syste 85-12517
 " /, Technical irrigation pumping plant test 85-12420
 " : skill level 1, MOS 93J., Air traffic cont 85-12270
 " :a supplement to the United States Governme 85-12093
 " containing the standing rules, orders, laws 85-13659
 " for teaching language arts and reading., He 85-12456
 " for the NASA/JPL synthetic aperture radar a 85-13232
 " hygrometer (HO83), Instruction 85-12101
 " (including repair parts and special tools l 85-12263
 " :Nonappropriated Funds Information Standard 85-12317
 " of regulations and procedures for federal r 85-12114
 " phase II, electricity, electronics, and ele 85-12340
 " :radar set AN/MPQ-51 (XO-1) (Improved Hawk 85-12260
 " :shipment, handling, storage, inspection, c 85-12264
 " :waterbody surveys and assessments for cond 85-12525
 " , Aircraft fire control repairer, MOS 68J : 85-12271
 " , Automated data systems manual, Nonappropri 85-12240
 " , Automated data systems manual :Nonappropri 85-12317
 " , Command assessor team 85-12358
 " , Emergency room 85-13646
 " , HP 1000 E-series computer, HP 2109B and H 85-12371
 " , Nonappropriated Funds Information Standard 85-12240
 " , Patents and trademarks style manual :a su 85-12093
 " , PDSS/IMC qualification test, user's 85-13165
 " . Vol. 10, Multiple application references/i 85-12224
 " . Vol. 11, Edit/validation criteria., Defens 85-12225
 " . Vol. 11, Edit/validation criteria, D.I.D.S 85-12225
 " . Vol. 11, Edit/validation criteria, DIDS pr 85-12225
 " . Vol. 13, Materiel management decision rule 85-12226
 " . Vol. 14, Reports and statistics., Defense 85-12227
 " . Vol. 14, Reports and statistics, D.I.D.S. 85-12227
 " . Vol. 14, Reports and statistics, DIDS proc 85-12227
 " . Vol. 16, Remote terminal system., Defense 85-12228
 " . Vol. 16, Remote terminal system, D.I.D.S. 85-12228
 " . Vol. 16, Remote terminal system, DIDS proc 85-12228
 " , 2-line and 8-line communications multiple 85-12372
 Manufacture of DPF-CMS polymer in the SKG range 85-13455
 manufacturers' measurements., Automobile 85-12530
 manufactures. Preliminary report. Geographic area 85-12020
 " . Preliminary report. Geographic area 85-12021
 " . Preliminary report. Geographic area 85-12022
 " . Preliminary report. Industry series. 85-12023
 " . Preliminary report. Industry series. 85-12024
 " . Preliminary report. Industry series. 85-12025
 " . Preliminary report. Industry series. 85-12026
 " . Preliminary report. Industry series. 85-12027
 " . Preliminary report. Industry series. 85-12028
 " . Preliminary report. Industry series. 85-12029
 " . Preliminary report. Industry series. 85-12030
 " . Preliminary report. Industry series. 85-12031
 " . Preliminary report. Industry series. 85-12032
 " . Preliminary report. Industry series. 85-12033
 " . Preliminary report. Subject series. 85-12034
 Manufacturing in space :fluid dynamics numerical a 85-13435
 Manukau Harbor to Maunganui Bluff and Tutukaka Har 85-12207
 Manukau Harbour /, New Zealand, North Island-West 85-12208
 manuscript encapsulation, Application of image pro 85-13226
 map /, Craters of the Moon National Monument veget 85-12949
 " and coal sections of the Pine Ridge quadrangle 85-12817
 " and sections of the southwestern Kenai Peninsu 85-12830
 " for the White Cloud-Boulder roadless area, Cus 85-12808
 " of Dinosaur National Monument and vicinity, Ut 85-12888
 " of Furnas Volcano, Sao Miguel, Azores, Prelimi 85-12815
 " of Holocene sediment, Outer Continental Shelf 85-12805
 " of limonitic hydrothermal alteration for porti 85-12816
 " of marine geology of Upper Muir and Wachusett 85-12840
 " of surficial deposits and landforms of the Nog 85-12824
 " of the Beaver Lake Mountains quadrangle, Milla 85-12893
 " of the Butte 1°x 2°qua 85-12825
 " of the Craig area, Alaska, Aeromagnetic 85-12842
 " of the Frisco Peak quadrangle, Millard and Bea 85-12894
 " of the La Purisima-Paso Hondo area, Baja Calif 85-12828
 " of the Lynndyl 30 x 60 minute quadrangle, Tooe 85-12841
 " of the outcrop area of the Hornbrook formation 85-12814
 " of the Peko Hills, Elko County, Nevada, Prelim 85-12813
 " of the Pole Canyon quadrangle, Harney County, 85-12811
 " of the Red Mountains quadrangle, Harney 85-12810
 " of the San Francisco Peaks area, Arizona, Aero 85-12831
 " showing outcrops of basaltic rocks of early qu 85-12764
 " showing outcrops of basaltic rocks of early qu 85-12776
 " showing outcrops of granitic rocks and pre-qua 85-12780
 " showing outcrops of granitic rocks and silicic 85-12772
 " showing outcrops of granitic rocks, ash-flow t 85-12767
 " showing outcrops of granitic rocks, basin and 85-12753
 " showing outcrops of pre-quaternary ash-flow tu 85-12755
 " showing outcrops of pre-quaternary ash-flow tu 85-12763
 " showing outcrops of pre-quaternary basaltic ro 85-12756
 " showing outcrops of pre-quaternary basaltic ro 85-12774
 " showing outcrops of thick, dominantly argillac 85-12754
 " showing outcrops of thick, dominantly argillac 85-12762
 " showing outcrops of thick, dominantly argillac 85-12768
 " showing outcrops of thick, dominantly argillac 85-12773
 " showing outcrops of thick, dominantly argillac 85-12787
 " showing selected surface-water data for the Hu 85-12892
 " showing selected surface-water data for the Ma 85-12889
 " showing selected surface-water data for the Ne 85-12890
 " showing selected surface-water data for the Pr 85-12891
 " showing the distribution and abundance of boro 85-12796
 " showing the distribution and abundance of coba 85-12798
 " showing the distribution and abundance of copp 85-12797
 " showing the distribution and abundance of gold 85-12795
 " showing the distribution and abundance of lead 85-12801
 " showing the distribution and abundance of moly 85-12799
 " showing the distribution and abundance of nick 85-12800
 " showing the distribution and abundance of scan 85-12802
 " showing the distribution and abundance of stro 85-12803
 " showing the distribution and abundance of zinc 85-12804
 " , Colville National Forest firewood 85-11893

- " " Middle Atmosphere Program handbook for 85-13131
 mapper and multispectral scanner applications (PCN 85-13370
 " and multispectral scanner applications (PCN 85-13380
 " and multispectral scanner system", Fifth q 85-13437
 " and multispectral scanner system", Fourth 85-13383
 " data performance and processing, The use of 85-13381
 " image dimensionality reduction and geometri 85-13374
 " modulation transfer function (MTF) evaluati 85-13377
 " performance as applied to hydrocarbon explo 85-13367
 " performance for coastal studies, Evaluation 85-13242
 " performance for coastal studies, Evaluation 85-13420
 " , Demonstration of angular anisotropy in the 85-13421
 " , In-flight absolute radiometric calibration 85-13382
 mapping of Navier-Stokes algorithms onto multiple- 85-13108
 maps of northern Alaska, Lookout Ridge quadrangle, 85-12809
 " showing distribution of dissolved solids and 85-12752
 " showing distribution of dissolved solids and 85-12758
 " showing distribution of dissolved solids and 85-12761
 " showing distribution of dissolved solids and 85-12766
 " showing distribution of dissolved solids and 85-12771
 " showing distribution of dissolved solids and 85-12779
 " showing distribution of dissolved solids and 85-12783
 " showing distribution of dissolved solids and 85-12786
 " showing ground-water levels, springs, and dep 85-12751
 " showing ground-water levels, springs, and dep 85-12760
 " showing ground-water levels, springs, and dep 85-12770
 " showing ground-water levels, springs, and dep 85-12775
 " showing ground-water levels, springs, and dep 85-12778
 " showing ground-water levels, springs, and dep 85-12782
 " showing ground-water levels, springs, and dep 85-12785
 " showing ground-water units and number of larg 85-12777
 " showing ground-water units and withdrawal, ba 85-12750
 " showing ground-water units and withdrawal, ba 85-12759
 " showing ground-water units and withdrawal, ba 85-12769
 " showing ground-water units and withdrawal, ba 85-12781
 " showing ground-water units and withdrawal, ba 85-12784
 " showing ground-water units and withdrawal, gr 85-12757
 " showing ground-water units, ground-water leve 85-12765
 " showing natural aggregates of the conterminou 85-12819
 Maraca /, Brazil-north coast, Cabo Orange to Ilha 85-12170
 March 4-15, 1985, Centers for Disease Control, Atl 85-12697
 March 12-16, 1984, Press abstracts :fifteenth luna 85-13440
 March 15, 1983, An Act to Implement the Eastern P 85-12574
 March 22-24, 1983 /, Global biology research progr 85-13457
 March 23, 1983, International Coffee Agreement, 1 85-13662
 March 28, 1979 accident Three Mile Island Nuclear 85-13704
 March 31, 1984, Aeronautics and Space Engineering 85-13247
 March 1983-August 1983, Pilot interaction with aut 85-13355
 marginal croplands :, Potential opportunities for 85-13780
 margins of the United States based on occurrence o 85-12820
 Maricopa, Mohave, Pima, Pinal and Yavapai Counties 85-12729
 marijuana., For parents only :what you need to kno 85-12713
 Marine casualty report :SS Marine Electric, O.N. 2 85-13623
 " conditions /, Icing rate on stationary stru 85-12324
 " geology of Upper Muir and Wachusett Inlets, 85-12840
 " recreational fishery statistics survey. Pac 85-12106
 " recreational fishery statistics survey. Pac 85-12107
 " research :, Status of U.S. 85-13908
 " seismic records, Gas hydrates on continenta 85-12820
 Marine Sanctuaries Amemdments of 1984. 85-12580
 Mariposa, and Merced Counties, California., Water 85-12417
 maritime liability laws /, Section-by-section comp 85-13907
 " programs improvements of the Departments 85-12622
 " redevelopment : 85-13909
 Maritime Administration, Department of Commerce., 85-12094
 " , Department of Commerce re 85-12094
 Maritime Subsidy Board, Maritime Administration, D 85-12094
 market :a case study of Washington, D.C. /, Taxi r 85-13587
 " expansion for U.S.-produced wine : 85-13942
 " for wheelchairs :innovations and federal po 85-13753
 " on wood-using industries in northern New En 85-11920
 " profile /, Cameroon :an export 85-11981
 " statistics. Annual summary /, Federal milk 85-11850
 marketers in the post-merger petroleum marketplace 85-13931
 marketing aids /, Transit marketing in Pennsylvani 85-13585
 " in Pennsylvania :a handbook of effective 85-13585
 " operations of dairy cooperatives / 85-12009
 marketplace :, Future of independent marketers in 85-13931
 markets /, Protection in agricultural 85-11995
 Markov reliability models, An approximation formul 85-13196
 marksmanship trainer's guide., Basic rifle 85-12246
 Marquette County, Michigan /, Hydrogeology and eff 85-12790
 Marquette Motor Service Terminals, Inc. delivery t 85-13590
 marrow transplantation., Research report:bone 85-12665
 Martian surface material, Magnetic properties of 85-13243
 " surface properties 85-13223
 Maryland, North Carolina, South Carolina, Virginia 85-12021
 " , November 29-December 1, 1983., Planetary 85-13458
 " , November 29-December 1, 1983/, Planetary 85-13459
 " , 1982 census of wholesale trade. Geograp 85-12062
 masonry deterioration problems and preservation tr 85-12944
 mass) (general)., Calibration procedure for weight 85-12286
 Massachusetts, September 23, 1983 /, Pipeline acci 85-13591
 " , 1982 census of service industries. 85-12079
 matches, pyrotechnics and candles; and smokers' ar 85-12980
 MATE) :project 3 design, fabrication and evaluatio 85-13400
 MATE) :Project 3 design, fabrication and evaluatio 85-13399
 material handling equipment (Jan thru June - 1st h 85-12293
 " management (3-M) systems., Personnel qual 85-12350
 " properties, and processes for solar cell 85-13336
 " properties, and processes for solar cell 85-13341
 " (PROPSM), Process research in polycrystal 85-13340
 " (PROPSM), Process research on polycrystal 85-13339
 " relating to the music of Morocco., A Brie 85-13017
 " responses using viscoplastic models, A co 85-13060
 " task, A review of the silicon 85-13331
 " , Carbon, oxygen and their interaction wit 85-13342
 " , Magnetic properties of Martian surface 85-13243
 " , Process research of non-CZ silicon 85-13344
 Materials for advanced turbine engines (MATE) :Pro 85-13399
 " for advanced turbine engines (MATE) :pro 85-13400
 " for aerospace flight, Annual report to N 85-13438
 " for use in sodium batteries, Development 85-13205
 " licensing study :phase 1. 85-13724
 " packages., Directory of certificates of 85-13703
 " packages :a guide for supervisors at car 85-13637
 " :storage and handling pocketbook., Hazar 85-12229
 " :technologies to reduce U.S. import vuln 85-13756
 " :trade list., Building 85-12119
 " , Influence of soft inclusions on the str 85-13277
 " , Space radiation effects on graphite-epo 85-13088
 " , Tensile fracture of ductile 85-13276
 " , The mechanics of delamination in fiber- 85-13188
 " , wheel mounted, gasoline engine driven, 85-12255
 Materials Processing in Space Workshop minutes, Oct 85-13246
 Material fielding agreement :M1 Abrams tank system 85-12238
 " management decision rule tables 85-12226
 " management decision rule tables., Defense 85-12226
 " management decision rule tables, DIDS pro 85-12226
 maternal and child health (Title V) programs /, De 85-12716
 math education :, Science and 85-13924
 " modeling, Bearing tester data compilation, an 85-13175
 mathematics education reported in 1983 /, Research 85-12472
 " learning styles of Chinese immigrant s 85-12445
 " :options for the 1990s., School 85-12424
 matter of certain single handle faucets :investiga 85-12982
 " of Law., An Act to Prevent Disruption of th 85-12599

- Maunganui Bluff** and Tutukaka Harbor to Mayor Island 85-12207
Mauritania—Western Sahara : Africa-West Coast, 85-12186
maximize scattering from a flat plate and a cone / 85-12361
maximum fluid particle size for drops and bubbles 85-13746
 " likelihood estimator /, A Monte Carlo comp 85-13143
 " thicknesses, Aerodynamic characteristics o 85-13033
May 1978 in southeastern Montana and northeastern 85-12744
May 1979 /, A kinetic energy study of the meso B- 85-13139
May 1983, Potentiometric surface of the Floridan a 85-12818
Mayor Island /, New Zealand, North Island-east and 85-12207
McDonnell Douglas DC-10-30, John F. Kennedy Intern 85-13589
MD 21218 entitled 'Petrologic and, Final technical 85-13414
MDB-to-car side impact test of a 19 crabbed moving 85-13630
 " side impact test of a 19 crabbed moving 85-13631
ME-297/U., Calibration procedure for multimeter 85-12282
meal and oil, annual summary., Fish 85-12105
meaningful work in nonsheltered vocational environ 85-12455
means of the sum of squares algorithm and a maximu 85-13143
 " ., Report on legislative review activity duri 85-13686
 " , U.S. House of Representatives, investigatio 85-12981
measure devices, A survey of gas-side fouling 85-13322
measured from a propeller in a wake /, Analysis of 85-13464
measurement /, Toward in-situ building R-value 85-12322
 " :demands, technology, and dangers /, P 85-12710
 " flight test :data/analyses, Sikorsky S 85-13615
 " of condenser biofouling /, Feasibility 85-12506
 " of local connective heat transfer coef 85-13397
 " of model deformation in the national t 85-13102
 " of transmission loss characteristics u 85-13216
 " systems., Quality assurance handbook f 85-12483
measurements /, A preliminary investigation into u 85-12090
 " /, Sample size and precision in commu 85-12115
 " and NASTRAN analytical values, Statis 85-13114
 " by atomic fluorescence, Containerless 85-13174
 " in a model scramjet combustor using l 85-13433
 " in crustal dynamic studies, High prec 85-13287
 " in water by the Winkler method /, Com 85-12098
 " of alloy oxidation/corrosion/erosion 85-13058
 " of composite multi-span beam shear sp 85-13145
 " of fatigue crack closure, Three-dimen 85-13286
 " of ozone, water vapor and liquid water 85-13231
 " of parameters affecting wet depositio 85-13745
 " of UHF radar signatures, RF radiation 85-13084
 " of water fog density /, X-ray 85-13719
 " using Fabry-Perot interferometer, Thr 85-13064
 " , A sensitive optical pyrometer for sh 85-13274
 " ., Automobile manufacturers' 85-12530
 " , Identification of aerosol composition 85-13240
Measures and metrics for software development 85-13091
Measuring agricultural productivity :a new look / 85-11992
 " devices /, Specifications, tolerances, a 85-12086
 " equipment technician (AFSC 32470) /, Pre 85-12390
 " system, Development of limb volume 85-13177
Meat packing plants, sausages and other prepared m 85-12023
 " , Poultry, and Egg Products Inspection Amendme 85-13770
meats (industries 2011 and 2013), 1982 census of 85-12023
mechanic (AFSC 42653) /, Turboprop propulsion 85-12396
 " (AFSC 42653) /, Turboprop propulsion 85-12397
 " (AFSC 42654) /, F-100 jet engine 85-12398
 " , skill level I /, MOS 45N, tank turret 85-12333
mechanical air bag sensor systems./, Bumper tests 85-13633
 " integrity of class II injection wells / 85-12491
 " properties of SiC and SiN 85-13146
 " wear of iron, Interaction of sulfuric a 85-13075
 " weed control on Sharkey clay soil /, Te 85-11928
mechanics of delamination in fiber-reinforced comp 85-13188
mechanism incorporating a hybrid traction drive, A 85-13071
 " (REM) stress and fracture analysis, Spar 85-13354
Mechanized red pine tree planting operation :a tim 85-11917
media : Crime and violence in the 85-13885
 " arts, film/radio/television. 85-13469
 " for the SASS train impinger system /, Collec 85-12515
 " :guidelines and application instructions., H 85-13470
 " , Impact experiments in viscous fluid 85-13222
mediation and arbitration in small claims disputes 85-13005
Medical care cost recovery : 85-13889
 " consultants., Register of disability deter 85-12640
 " research and its impact on the nation's he 85-13781
 " specialist. 85-12269
 " team., Be a vital part of American medicin 85-12297
 " use in remote geographic locations, Qualif 85-13155
 " use in remote geographic locations, Solar 85-13159
Medical Service Corps :the Army Medical Team., The 85-12301
medicare population., Private health insurance cov 85-12694
medicine as an Army physician :the Army medical tea 85-12297
 " facilities /, Recommendations for quality 85-12686
 " ., National Library of 85-12682
Medicine Bow National Forest and Thunder Basin Nat 85-11947
 " and Thunder Basin Nat 85-11948
Mediterranean, Adriatic Sea, Yugoslavia, Otok Brac 85-12192
 " , station H (Japan) /, Omega propagat 85-12154
Mediterranean Sea, Adriatic, Italy-east coast, Bri 85-12191
 " , Italy-France, Sardegna (Sardini 85-12190
 " , Italy-west coast, Capo Tirone t 85-12189
 " , Italy-west coast, Civitavecchia 85-12188
 " , Libya-Gulf of Sidra, Ra's AlUwa 85-12193
 " , Spain-southeast coast, Cartagen 85-12187
medium wrecker M62, medium wrecker truck M543 seri 85-12275
 " wrecker truck M543 series, and M816, and wr 85-12275
medium-term outlook for the world economy :Novembe 85-13520
meeting held at the University of Minnesota in Sep 85-12649
 " of the American Statistical Association in 85-13565
 " the challenge again., When cancer recurs : 85-12662
mellitus., Diabetes 85-12674
melt flow in a channel /, PLUGM, a coupled thermal 85-13722
member of Young Volunteers in Action., Who needs y 85-12014
Members of Congress :, Commencement of terms of of 85-13893
membrane, Anion permselective 85-13402
Memorial addresses and other tributes in the Congr 85-13661
memory systems :final report, phase II, Reed Solom 85-13359
 " systems, Investigation of fast initializati 85-13103
Men's and boys' clothing, N.E.C. (industry 2329)., 85-12026
mental hospitals, United States, 1980-81 and 1981- 85-12711
Mental Health Services., An Act to Amend the Publi 85-12589
Mental Illness Awareness Week., Joint Resolution 85-12575
Merced Counties, California., Water resources appr 85-12417
Merchant Marine and Fisheries Committee., Report o 85-13682
merchantable tree heights /, A simple model for es 85-11916
mercury-trapping media for the SASS train impinger 85-12515
Merit Systems Protection Board, Office of Merit Sy 85-13030
Merit Systems Review and Studies., Blowing the whi 85-13030
mesh generator, Parameter studies of gear cooling 85-13077
meso B-scale storm environment during AVE-SESAME 85-13139
V 85-13140
mesoscale model for April 10, 1979, using alternat 85-13662
message from the President of the United States tr 85-13663
 " from the President of the United States tr 85-13675
 " from the President of the United States tr 85-13676
 " from the President of the United States ve 85-13679
 " preparation ACP 127 () tape format :workb 85-12316
metal plates under blast loading (CSDOOR) /, Users 85-12321
metallic alloys in pressurized oxygen /, Laser-ini 85-12089
metallization processing, Laser-assisted solar cel 85-13348
 " processing, Laser-assisted solar cel 85-13349
 " system for solar cells, Development 85-13345
metallurgy aluminum alloys via rapid solidificatio 85-13201

- metals in sediments and benthic species in relation to
metasedimentary rocks, basin and range province, A
" rocks, basin and range province, S
" rocks, basin and range province, U
" rocks, basin and range province, I
meteorites and lunar samples, Mineralogical and petro-
meteorological data near Portage, Wisconsin : Wisconsin
" Doppler/interferometer location systems
" research at the NASA Goddard/Wallop
" technician (AFSC 25170).
methanol as automotive engine fuels, Evaluation of
method /, Comparison of results of United States a
" study 16, method 606, phthalate esters /, E
" to high performance propeller designs, Appl
" to predict efficiency of aircraft gearboxes
" Wisconsin power plant impact study /, A si
" 16A for determination of total reduced sulf
" 606, phthalate esters /, EPA method study 1
" High speed inviscid compressible flow by t
" PAN AIR, a computer program for predicting
methodology for manpower, personnel, and training,
" An evaluation of the directed flow gr
methods /, Needs assessment summary : cost analysis
" for analyzing electromagnetic scattering,
" for determining the mechanical integrity o
" for direct measurement of condenser biofou
" for the mildly handicapped : research repor
" for 21 suspect carcinogens in combustion e
" of analysis for soil survey., Procedures f
" of effective transfer and implementation o
" to investigate truck tire wet traction /,
" , Accounting periods and
" , material properties, and processes for so
" , material properties, and processes for so
" , Three-dimensional implicit lambda
methyl iodide /, Laboratory measurements of parame
metrics for software development, Measures and
metropolitan area /, Area wage survey. Cleveland,
" area /, Area wage survey. Columbus, O
" area /, Area wage survey. Indianapolis
" area, Cleveland, Ohio,
" area, Colorado /, Analysis of urban s
" area, Columbus, Ohio,
" area, Indianapolis, Indiana,
" statistical areas. Colorado., 1982 ce
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Mexico /, Selling to the government of
" , Mineral industry of
" , Preprint from the ... Bureau of Mines Min
" , Reconnaissance geologic map of the La Puri
Mexico Continental Margin in the area of proposed
MI /, Zilwaukee Bridge, Saginaw,
Miami International Airport /, Implementation of n
Michigan /, Hydrogeology and effects of tailings b
" land cover use, Photo interpretation key
" , 1982 census of wholesale trade. Geograp
microcomputer control, In-situ measurements of all
Microcomputers in elementary and secondary educati
" , PBDAT, a program for reduction of
Microgravity : a new tool for basic and applied res
Microhistological techniques for food habits analy
micromechanics equations for strength, fracture to
microphone arrangements, Noise path identification
MicroSIFT courseware evaluations /
microwave oven in geotechnical applications : progr
" remote sensing of snow
mid ring segments of the space shuttle solid rocke
mid-Cretaceous frontier formation near the Moxa ar
middle San Joaquin Valley basin : Fresno, Madera,
- 85-13249
85-12754
85-12762
85-12787
85-12768
85-13424
85-12497
85-13412
85-13083
85-12406
85-13157
85-12098
85-12502
85-13072
85-13074
85-12496
85-12522
85-12502
85-13262
85-13136
85-13321
85-13269
85-12446
85-13447
85-12491
85-12506
85-12456
85-12509
85-11963
85-13594
85-13634
85-13569
85-13336
85-13341
85-13186
85-13745
85-13091
85-13013
85-13015
85-13014
85-13013
85-12791
85-13015
85-13014
85-12051
85-12052
85-12121
85-12930
85-12930
85-12828
85-12837
85-13916
85-13854
85-12790
85-13385
85-12063
85-13058
85-12461
85-12829
85-13132
85-11910
85-13066
85-13299
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85-13373
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Middle Atmosphere Program : handbook for MAP.
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midyear economic outlook : The 1984
migration of the older veteran population : 1975 to
Mikuni Ko., Japan, Honshu-northwest coast, Tottori
mildly handicapped : research report and manual for
militarily critical technologies list., The
Military construction appropriations for 1986 :
" housing deductions : Charitable contribu
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" purposes : Withdraw and reserve certain
" skills.
" strategy /, The Art and practice of
" working dogs., Military police :
milk order market statistics. Annual summary /, Fe
Milk Producers Prompt Payment Act of 1984 :
mill products /, Current industrial reports. MA-33
" products, Steel
" stocks /, Current industrial reports. MA-24T,
" stocks, Lumber production and
Millard and Beaver counties, Utah /, Geologic map
" and Beaver counties, Utah /, Geologic map
Millard Counties, Utah, Geologic map of the Lynndy
Millimeter wave transmission systems and related d
milling industry : Review of the status of the U.
mills, manmade fiber and silk (industry 2221), 19
" , N.E.C. (industry 2269), 1982 census of man
Millstone Nuclear Power Station, Unit no. 3 : docke
Milton R. Young, Ninety-eighth Congress, first ses
min) = 4 RS code", "An extended d(
") = 6 RS code, Fast decoding of a d(
mine spoils /, Viability of seed produced on highl
mined area in Randolph County, Illinois /, Hydrolo
mineral densitometry with a gamma camera, High res
" industry of Argentina
" industry of Argentina., Preprint from the
" industry of Australia
" industry of Australia., Preprint from the
" industry of Austria
" industry of Austria., Preprint from the ..
" industry of Brazil
" industry of Brazil., Preprint from the ...
" industry of Canada
" industry of Canada., Preprint from the ...
" industry of Chile
" industry of Chile., Preprint from the ...
" industry of China
" industry of China., Preprint from the ...
" industry of Denmark and Greenland
" industry of Denmark and Greenland., Prepr
" industry of Finland
" industry of Finland., Preprint from the ..
" industry of France
" industry of France., Preprint from the ...
" industry of Hungary
" industry of Hungary., Preprint from the ..
" industry of India
" industry of India., Preprint from the ...
" industry of Ireland
" industry of Ireland., Preprint from the ..
" industry of Japan
" industry of Japan., Preprint from the ...
" industry of Malaysia
" industry of Malaysia., Preprint from the .
" industry of Mexico
- 85-12020
85-13131
85-13512
85-13511
85-13805
85-13651
85-12216
85-12456
85-12131
85-13773
85-13844
85-12367
85-12253
85-13821
85-12368
85-12221
85-12253
85-11850
85-13772
85-12040
85-12040
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85-12893
85-12894
85-12841
85-13245
85-13822
85-12024
85-12025
85-13714
85-13661
85-13282
85-13283
85-11914
85-12793
85-13086
85-12913
85-12913
85-12914
85-12914
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85-12916
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85-12920
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85-12921
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85-12922
85-12922
85-12925
85-12925
85-12926
85-12926
85-12908
85-12908
85-12927
85-12927
85-12929
85-12929
85-12930

- " industry of Mexico., Preprint from the ... 85-12930
 " industry of New Hampshire 85-12931
 " industry of New Hampshire., Preprint from 85-12931
 " industry of New Zealand 85-12932
 " industry of New Zealand., Preprint from th 85-12932
 " industry of other central African countrie 85-12911
 " industry of other east African countries., 85-12910
 " industry of other west African countries., 85-12912
 " industry of Peru 85-12933
 " industry of Peru., Preprint from the ... B 85-12933
 " industry of Romania 85-12935
 " industry of Romania., Preprint from the .. 85-12935
 " industry of Saudi Arabia 85-12936
 " industry of Saudi Arabia., Preprint from t 85-12936
 " industry of Spain 85-12937
 " industry of Spain., Preprint from the ... 85-12937
 " industry of Sweden 85-12938
 " industry of Sweden., Preprint from the ... 85-12938
 " industry of Thailand 85-12939
 " industry of Thailand., Preprint from the . 85-12939
 " industry of the Federal Republic of German 85-12923
 " industry of the German Democratic Republic 85-12924
 " industry of the Philippines 85-12934
 " industry of the Philippines., Preprint fro 85-12934
 " industry of the Republic of Korea 85-12928
 " industry of the Republic of Korea., Prepri 85-12928
 " industry of Turkey 85-12940
 " industry of Turkey., Preprint from the ... 85-12940
 " occurrences and the relationship of occur 85-13411
 " resource potential of the Eighteenmile Wil 85-12834
 " resource potential of the Silver City l 85-12839
 " resources geophysics program for Egypt, Re 85-12838
Mineral Lands Leasing Act of 1920 ; To amend the 85-13883
mineralized and unmineralized stocks in southern A 85-12746
Mineralogic and petrologic studies of meteorites a 85-13424
Minerals in the world economy 85-12941
 " in the world economy., Preprint from the 85-12941
 " royalty management ; Federal 85-13881
 " yearbook / 85-12909
mines., America's fact finder, the Census Bureau : 85-12017
Mines Minerals yearbook. Minerals in the world eco 85-12941
 " yearbook. The mineral industry of A 85-12913
 " yearbook. The mineral industry of A 85-12914
 " yearbook. The mineral industry of A 85-12915
 " yearbook. The mineral industry of B 85-12916
 " yearbook. The mineral industry of C 85-12917
 " yearbook. The mineral industry of C 85-12918
 " yearbook. The mineral industry of C 85-12919
 " yearbook. The mineral industry of D 85-12920
 " yearbook. The mineral industry of F 85-12921
 " yearbook. The mineral industry of F 85-12922
 " yearbook. The mineral industry of H 85-12925
 " yearbook. The mineral industry of J 85-12927
 " yearbook. The mineral industry of M 85-12929
 " yearbook. The mineral industry of M 85-12930
 " yearbook. The mineral industry of N 85-12931
 " yearbook. The mineral industry of N 85-12932
 " yearbook. The mineral industry of o 85-12910
 " yearbook. The mineral industry of o 85-12911
 " yearbook. The mineral industry of o 85-12912
 " yearbook. The mineral industry of P 85-12933
 " yearbook. The mineral industry of R 85-12935
 " yearbook. The mineral industry of S 85-12936
 " yearbook. The mineral industry of S 85-12937
 " yearbook. The mineral industry of S 85-12938
 " yearbook. The mineral industry of t 85-12923
 " yearbook. The mineral industry of t 85-12924
 " yearbook. The mineral industry of t 85-12928
 " yearbook. The mineral industry of t 85-12934
 " yearbook. The mineral industry of T 85-12939
 " yearbook. The mineral industry of T 85-12940
 " yearbook. The mineral industry of I 85-12908
 " yearbook. The mineral industry of I 85-12926
Miniature acid-condensation system :design and ope 85-12498
minima through the use of TCAS-derived CDTI, A con 85-13184
minimum drinking age ; National 85-13903
 " wage ; Youth employment and the 85-13810
mining and milling industry ; Review of the statu 85-13822
ministers' and military housing deductions ; Char 85-13844
Minnesota /, Appraisal of the surficial aquifers i 85-12789
 " in September 1981., Chronobiology and th 85-12649
minute quadrangle, Tooele, Juab, Utah, and Millard 85-12841
 " quadrangle, Utah /, Map showing selected s 85-12889
 " quadrangle, Utah /, Map showing selected s 85-12890
 " quadrangle, Utah /, Map showing selected s 85-12891
 " series (topographic) ; 7.5 85-12844
 " series (topographic) ; 7.5 85-12845
 " series (topographic) ; 7.5 85-12846
 " series (topographic) ; 7.5 85-12847
 " series (topographic) ; 7.5 85-12848
 " series (topographic) ; 7.5 85-12849
 " series (topographic) ; 7.5 85-12850
 " series (topographic) ; 7.5 85-12851
 " series (topographic) ; 7.5 85-12852
 " series (topographic) ; 7.5 85-12853
 " series (topographic) ; 7.5 85-12854
 " series (topographic) ; 7.5 85-12855
 " series (topographic) ; 7.5 85-12856
 " series (topographic) ; 7.5 85-12857
 " series (topographic) ; 7.5 85-12858
 " series (topographic) ; 7.5 85-12859
 " series (topographic) ; 7.5 85-12860
 " series (topographic) ; 7.5 85-12861
 " series (topographic) ; 7.5 85-12862
 " series (topographic) ; 7.5 85-12863
 " series (topographic) ; 7.5 85-12864
 " series (topographic) ; 7.5 85-12865
 " series (topographic) ; 7.5 85-12866
 " series (topographic) ; 7.5 85-12867
 " series (topographic) ; 7.5 85-12868
 " series (topographic) ; 7.5 85-12869
 " series (topographic) ; 7.5 85-12870
 " series (topographic) ; 7.5 85-12871
 " series (topographic) ; 7.5 85-12872
 " series (topographic) ; 7.5 85-12873
 " series (topographic) ; 7.5 85-12874
 " series (topographic) ; 7.5 85-12875
 " series (topographic) ; 7.5 85-12876
 " series (topographic) ; 7.5 85-12877
 " series (topographic) ; 7.5 85-12878
 " series (topographic) ; 7.5 85-12879
 " series (topographic) ; 7.5 85-12880
 " series (topographic) ; 7.5 85-12881
 " series (topographic) ; 7.5 85-12882
 " series (topographic) ; 7.5 85-12883
 " series (topographic) ; 7.5 85-12884
 " series (topographic) ; 7.5 85-12885
 " series (topographic) ; 7.5 85-12886
 " series (topographic) ; 7.5 85-12887
minutes, October 27-28, 1982, Materials Processng 85-13246
miscellaneous ; Health and the environment, 85-13827
 " ; Health and the environment, 85-13828
 " conveyances; fee exemptions; and ass 85-13820
 " tariff and trade bills : 85-13939
Misconceptions about U.S. policy toward Nicaragua 85-13516
missile concepts from consideration of varied miss 85-13101
 " maintenance personnel /, Analysis to impro 85-12409

- missiles and rockets, medium wrecker M62, medium w 85-12275
 Missing Children's Assistance Act, Title IV, 85-13811
 mission /, RF characteristics of the hoop column a 85-13144
 " design handbook, Interplanetary 85-13324
 " requirements and systems analysis study ex 85-13253
 " requirements, Unconventional missile conce 85-13101
 Mississippi, 1982 census of service industries. G 85-12080
 " 1982 census of wholesale trade. Geog 85-12064
 Mississippi National Forest Wilderness Act of 1984 85-12594
 Mississippi River system, and Antilles /, Waterbor 85-12319
 " system, and Antilles, Waterways 85-12319
 Mississippian (?) Kanayut Conglomerate, Brooks Ran 85-12736
 Missouri, as the "John J. Pershing Veterans' Admi 85-12618
 " , Clay County., Flood insurance study :cit 85-12529
 " 1982 census of wholesale trade. Geograp 85-12065
 mistletoe /, Lodgepole pine dwarf 85-11890
 mistletoes :proceedings of the symposium, August 8 85-11942
 mistuned rotors using standing wave analysis, Flut 85-13261
 Mixed models and reduction techniques for large-ro 85-13462
 mixing layers, Direct simulations of chemically re 85-13391
 mixtures /, Detonation calculations using a modifi 85-13733
 MK 68 gunfire control system (GFCS), Personnel qu 85-12352
 MK-37 gunfire control system (GFCS), Personnel qu 85-12355
 MLS/airplane system design 85-13200
 mobile satellite service (LMSS) channel simulator, 85-13332
 " satellite system mission /, RF characterist 85-13144
 mobility of toxic elements in low-level wastes :an 85-13743
 " system policies, procedures and considera 85-12142
 Mod-2 wind turbine, Effect of vortex generators on 85-13062
 mode acoustic radiation from the flight inlet, Spi 85-13190
 " observations, Field-aligned electron density 85-13118
 " shapes from test measurements and NASTRAN 85-13114
 ana 85-13078
 Mode II fatigue crack growth specimen development 85-12518
 model /, Conceptual development of a toxic screeni 85-13720
 " /, Simulation of groundwater flow and contam 85-12285
 " A127., Calibration procedure for hygrograph 85-13102
 " deformation in the national transonic facili 85-13092
 " deformation system for the national transoni 85-12256
 " E1012M., Organizational maintenance repair p 85-12257
 " E1012M, w/sprinkler only, NSN 3895-00-902-84 85-13140
 " for April 10, 1979, using alternative data s 85-11935
 " for economic study of unbleached kraft paper 85-11916
 " for estimating total and merchantable tree h 85-13722
 " for freezing melt flow in a channel /, PLUGM 85-13353
 " for remote sensing of laser induced fluoresc 85-13180
 " for the distributed storage and processing o 85-13143
 " function by means of the sum of squares algo 85-13042
 " in Langley 4- by 7-meter tunnel, Pressure di 85-12320
 " investigation /, R. D. Bailey outlet works, 85-12279
 " LA265A., Calibration procedure for oscillos 85-13142
 " of the Earth's upper atmosphere /, Dynamic 85-13095
 " overview and user's guide, CARE III 85-13433
 " scramjet combustor using laser-induced iodine 85-12466
 " to identify and implement applications of re 85-13629
 " vehicle components relating to the implement 85-12285
 " Y612X21-FH-11-111-77, Weathertronics model 5 85-12278
 " 11715A., Calibration procedure for calibrati 85-12280
 " 1807), AN/USM-140B and AN/USM-141A 85-12284
 " (Hewlett- 85-12277
 " 3555B., Calibration procedure for telephone 85-12262
 " 4311B option 3., Calibration procedure for a 85-12285
 " 432AP-2 (NSN 4931-01-060-0525), Direct supp 85-12287
 " 5020, and Foxboro, model A127., Calibration 85-12283
 " 8900B., Calibration procedure for peak power 85-13152
 " 91CA), AN/URM-145A, AN/URM-145B, AN/ 85-13372
 " URM-145C
 " , A numerical study of the controlled flow tu
 " , An analysis of spectral discrimination betw
- " , Operator's and organizational maintenance m 85-12263
 " , Optimal symmetric flight with an intermedia 85-13211
 " , Vector wind gust 85-13169
 Modeling degradation and failure of Ni-Cr-Al overl 85-13057
 " dilution jet flowfields, On 85-13070
 " study, F-14 85-13199
 " , Bearing tester data compilation, analysi 85-13175
 " , Error latency estimation using functiona 85-13230
 models /, Review of the attributes and performance 85-12499
 " and public education in home equity convers 85-12721
 " and reduced-order observers, Design of mult 85-13241
 " and reduction techniques for large-rotation 85-13462
 " APS, type 18/500-1, part number 7085-5, fed 85-12295
 " AT 540., Allison transmissions :automatic 85-12373
 " for electrostatically stimulated fabric fil 85-12516
 " for evaluating economic impacts of policy c 85-11985
 " for predicting transpiration and water stre 85-11905
 " of the upper mantle, Anisotropic 85-13255
 " 170 and 170AR), AN/USM-140A (Hickok In- 85-12280
 " strum
 " 170B and 170BR), AN/USM-140C and AN/ 85-12280
 " USM-141
 " 618B and 618C., Calibration procedure for s 85-12288
 " 91C, 91CA-S4, 91DA, 91H, and 91HR., Calibra 85-12283
 " , A computer program for predicting nonlinea 85-13060
 " , An approximation formula for a class of Ma 85-13196
 " , Design and construction of equipment items 85-13163
 " , Summary of photovoltaic system performance 85-13325
 modification tests on a subscale cement kiln for N 85-12508
 modified center distances and/or addendums, Lubric 85-13079
 " version of CSQII :examples for hydrogen-a 85-13733
 Modular design attitude control system 85-13432
 " guided bomb, DSU-27A/B, part no. HG020601- 85-12377
 modulation transfer function (MTF) evaluation, LAN 85-13377
 module for Loran-C receiver, Processor-controlled 85-13448
 " 10005., Digital techniques : 85-12378
 " 4.0, variational analyses of DC series circ 85-12336
 " 5.0, DC parallel circuits for basic electri 85-12337
 modules and arrays, Safety-related requirements fo 85-13335
 Moffat County, Colorado, Geologic map and coal sec 85-12817
 Mohave, Pima, Pinal and Yavapai Counties, Arizona 85-12729
 moire interferometry /, Deformation measurements o 85-13145
 moisture characteristics of epoxies, An investigat 85-13099
 molding of PMR-15 polyimide, An investigation into 85-13256
 molten core/magnesia interaction test /, Report on 85-13727
 molten-core concrete interactions /, CORCON-MOD2 : 85-13738
 molybdenum, tin, and vanadium in bedrock samples, 85-12799
 Mombasa Harbor /, Indian Ocean, Africa-east coast, 85-12194
 money laundering., Financial investigative techniq 85-12993
 monitoring and evaluating spruce budworm populatio 85-11938
 " and recordkeeping systems needed to acc 85-12534
 " and research :, Report to the Congress 85-12100
 " at Santa Barbara, California :phase 2-e 85-12738
 " recommendations for oil shale developme 85-12500
 monk seal in the northwestern Hawaiian Islands., P 85-12108
 monolithic, GaAs, dual-mode, QPSK/QASK, high-throu 85-13265
 Monongahela National Forest, West Virginia /, Doll 85-11885
 monsoon depression, Satellite observations of a 85-13268
 Montana /, Estimators and characteristics of loggi 85-11903
 " and northeastern Wyoming /, Floods of May 85-12744
 " , Preliminary complete Bouguer gravity anom 85-12825
 Montana Douglas-fir forest /, Early postfire reveg 85-11894
 Monte Carlo comparison of the recovery of winds ne 85-13143
 Monterey, California, September 1-2, 1983., Procee 85-13747
 Month of November 1984 as "National Christmas Sea 85-12577
 " period ... /, Office of Inspector General re 85-12722
 Montrose to Berwick :, Scotland-east coast, 85-12172
 mood :the role of light /, Seasonal effects on 85-12708

- Moon National Monument** vegetation type map /, Crat 85-12949
Morocco, A Brief list of material relating to the 85-13017
MOS 45B small arms repairer, skill level I / 85-12332
" 45N, tank turret mechanic, skill level I / 85-12333
" 68J :skill levels 1/2 : soldier's manual., Air 85-12271
" 93J., Air traffic control radar controller :so 85-12270
moss /, Factor analysis of the chemistry of Spanis 85-12743
most needed in the procedures used in the United S 85-13660
moth., Panoramic aerial photography for assessing 85-11879
mothers exposed to diethylstilbestrol in pregnancy 85-12670
Motion pictures & sound and video recordings in th 85-12556
motor carriers of property /, Accidents of 85-13603
" vehicle standards 108, 202, 204, and 214 /, 85-13629
Motor Vehicle Theft Law Enforcement Act of 1984. 85-12603
motorized, gasoline engine, 3 wheel, 10 ton, w/sca 85-12256
" , gasoline engine, 3 wheel, 10 ton, w/sca 85-12257
Mount St. Helens :past, present, and future /, Eru 85-12735
mounted (NSN 4940-00-209-6239) (LIN T10038)., Hand 85-12267
" , gasoline engine driven, 2 wheel, pneumati 85-12255
" , pneumatic tires, diesel driven, 600 CFM, 85-12258
movie production at LARC, Computer generated anima 85-13202
moving deformable barrier to a 1976 Volkswagen Rab 85-13630
" deformable barrier to a 1976 Volkswagen Rab 85-13631
Moxa arch, southwestern Wyoming /, The mid-Cretace 85-12745
MPH /, MDB-to-car side impact test of a 19 crabbed 85-13630
" /, MDB-to-car side impact test of a 19 crabbed 85-13631
MPP disk subsystem 85-13407
MTF) evaluation, LANDSAT-4 thematic mapper modu- 85-13377
lat 85-13377
multi-span beam shear specimens by moire interfero 85-13145
multi-wavelength lidar measurements, Identificatio 85-13240
multibillion dollar customer?, VA reaches out to v 85-13649
multicompartment containment system analysis progr 85-13744
Multidimensional explicit difference schemes for h 85-13181
multidisciplinary user facilities partially suppor 85-13471
multimeter ME-297/U., Calibration procedure for 85-12282
Multipath induced errors in meteorological Doppler 85-13412
Multiple application references/instructions/table 85-12224
" cause of death for ICD-9 1981 data., Publ 85-12688
" loss of life : U.S. Coast Guard Marine Bo 85-13623
multiple-data-stream computers, Study of the mappi 85-13108
multiple-instruction/multiple-data-stream computer 85-13108
Multiple Launch Rocket System, second quarter, CY 85-12294
multiplexer TD-352, TD-660, TD-754/G, TD-204, radi 85-12315
multiplexors maintenance manual., 2-line and 8-lin 85-12372
multiprocessor (FTMP) computer, Development and ev 85-13194
multispectral scanner applications (PCN902-91548, 85-13370
" scanner applications (PCN902-91548, 85-13380
" scanner, Investigation of radiometri 85-13376
" scanner system", Fifth quarterly re 85-13437
" scanner system", Fourth quarterly r 85-13383
multivariable feedback control systems via spectra 85-13241
municipal solid waste test cells /, Comparison of 85-12492
" wastewater treatment works construction 85-12519
munitions :, DOD's sophisticated 85-13867
muscle atrophy, Research opportunities in 85-13446
Mushrooms / 85-11976
music of Morocco., A Brief list of material relati 85-13017
MXU-724/B, part no. HK020503-601-00., Storage and 85-12375
Mys Nizmennyy /, Asia, N. Korea-S. Korea-U.S.S.R.- 85-12213
M1 Abrams tank system., Materiel fielding agreemen 85-12238
" tank system between III Corps and Ft Hoo 85-12238
M246 series, and M819., Load-testing vehicles used 85-12275
M543 series, and M816, and wrecker-truck tractor M 85-12275
M62, medium wrecker truck M543 series, and M816, a 85-12275
M816, and wrecker-truck tractor M246 series, and M 85-12275
M819., Load-testing vehicles used to handle missil 85-12275

N

- N.E.C.** (industry 2269)., 1982 census of manufactur 85-12025
" (industry 2329)., 1982 census of manufactur 85-12026
" (industry 2369)., 1982 census of manufactur 85-12027
" (industry 3229)., 1982 census of manufactur 85-12030
N.I.H. publications list 85-12652
N. Korea-S. Korea-U.S.S.R.-Japan, Korea Strait to 85-12213
N.O.A.A. 85-12099
NAG-317 entitled an experimental study of the prop 85-13441
NAGS-35 and supplements #1 and #2 between NASA 85-13414
and 85-13414
names of U.S. Government reports :a catalog /, Pop 85-13022
Nantahala & Pisgah National Forests, North Carolin 85-11949
Narcotics Abuse and Control., Annual report for th 85-13692
NASA and the Department of Earth and Planetary Sci 85-13414
" grant and cooperative agreement handbook inst 85-13130
" space station needs, attributes, and architec 85-13290
" supercritical airfoils with different maximum 85-13033
NASA-Ames summer high school apprenticeship resear 85-13090
NASA Goddard/Wallops Flight Facility, Facilities f 85-13083
NASA/JPL synthetic aperture radar and the NASA/J 85-13232
NASA/JPL L- and C-band scatterometers, A user's ma 85-13232
NASA-Langley Vortex Lattice FORTRAN Computer 85-13046
Progr., Production version of the extended 85-13046
NASA Lewis Research Center, Cleveland, Ohio, Novem 85-13456
NASA-Texas planetary program], [85-13358
NASTRAN analytical values, Statistical correlation 85-13114
" forced vibration analysis of rotating cycl 85-13362
NASS-24486, Final technical report to National Aer 85-13415
nation :National Defense Executive Reserve., Ready 85-12526
" , Develop Human Resources, Reduce Structural 85-12596
" 's health and economy :, Medical research an 85-13781
National Advisory Council on Adult Education., The 85-13697
National Aeronautics and Space Administration Auth 85-13667
" and Space Administration for 85-13415
" and Space Administration for 85-13438
National Archives., Motion pictures & sound and vi 85-12556
National Bureau of Standards special publications. 85-12550
National Christmas Seal Month., Joint Resolution 85-12577
National Coal Science, Technology, and Engineering 85-13819
National Commission on Agricultural Trade and Expo 85-13878
National Conference for State and Local Officials 85-13541
National Defense Executive Reserve., Ready to serv 85-12526
National Forests, Northern Region, 1981 / 85-11886
National Historic Preservation Act; miscellaneous 85-13820
National Institute of Allergy and Infectious Disea 85-12671
" of Child Health and Human Devel 85-12677
" of Education : overview and sum 85-12458
" of Environmental Health Science 85-12681
" of Justice, cumulative suppleme 85-13004
" of Neurological and Communicati 85-12679
National Labor Relations Act., Court decisions rel 85-13028
National Labor Relations Board., Decisions and ord 85-13027
National Library of Medicine. 85-12682
National Medical Transcriptionist Week., Joint R 85-12631
National Policy Regarding Cable Television., An Ac 85-12604
National Register criteria to post offices /, How 85-12950
National Science Foundation., Directory of multid 85-13471
" , 1985 :, Reauthorizati 85-13902
National Synchrotron Light Source / 85-12415
National Volunteer Agency needs you to be an impor 85-12014
National Wilderness Preservation System, and for O 85-12588
Nationally scheduled Federal Aviation Administrati 85-13611
nations :, China's trade with other Pacific rim 85-13824
native housing and community development programs. 85-12725
Native American Programs Act Amendments of 1983 : 85-13816

- NATO** : 85-13783
- natural** aggregates of the conterminous United States 85-12819
- “ gas overpressure explosion and fires, East 85-13591
- “ gas, part 191-192., Pipeline safety regula 85-13638
- “ gas part, 191-192 : liquified natural gas, 85-13639
- “ gas, part 193 : hazardous liquids part 195 85-13639
- “ - and forced-draft staging air systems for 85-12510
- Natural Gas Pipeline Safety Act** of 1968 and the Ha 85-12576
- Naturalization Service** : Fiscal year 1985 budget 85-13895
- naval** history., United States 85-12549
- “ nuclear propulsion program—1984 : 85-13785
- Naval Junior Reserve Office Training Corps (NJROTC)**, 85-12344
- drills, commands, and ceremonies., Curriculum 85-12338
- fo 85-13108
- Naval War College** /, Sailors and scholars :the cen 85-13151
- Navier-Stokes** algorithms onto multiple-instruction 85-12346
- navigation** system, Investigation of image enhancem 85-12343
- Navy** electricity and electronics training series. 85-12345
- “ hospital corpsmen to collect chest pain data 85-12360
- “ reading skills /, Improving your 85-12359
- Navy Civil Engineer Corps** :ready reserve opportuni 85-12693
- “ .. The 85-12742
- NCHSR** reports available fom NTIS. 85-12739
- Nebraska** /, Appraisal of data for ground-water qua 85-12827
- “ soils /, Hydrologic characteristics of 85-12747
- “ , Descriptive, geologic, and borehole geop 85-12081
- “ , New Mexico, Oklahoma, South Dakota, Texa 85-13937
- “ .. 1982 census of service industries. Geog 85-12713
- need** for a national veterans' cemetery in the stat 85-13660
- “ to know about marijuana., For parents only :w 85-12534
- needed** in the procedures used in the United States 85-12816
- “ to accurately account for juvenile justice 85-11978
- Needles** 1°x 2°quadrangle, 85-12446
- needs** and availabilities /, World food aid 85-13248
- “ assessment summary :cost analysis, policy an 85-12507
- “ attributes and architectural options, Space 85-13702
- “ for sulfur and trace elements /, Correlation 85-12014
- “ :report to the International Joint Commissio 85-12014
- “ you to be an important member of Young Volun 85-13289
- “ you? :we do! : ACTION, the National Voluntee 85-13297
- “ , attributes and architectural option, Space 85-13304
- “ , attributes & architectural options, A Study 85-13352
- “ , attributes & architectural options, A Study 85-13290
- “ , attributes, and architectural options, NASA 85-13291
- “ , attributes, and architectural options, Spac 85-13292
- “ , attributes, and architectural options, Spac 85-13293
- “ , attributes, and architectural options, Spac 85-13301
- “ , attributes, and architectural options, Spac 85-13303
- “ , attributes, and architectural options, Spac 85-13305
- “ , attributes, and architectural options, Spac 85-13306
- “ , attributes and architectural options, Space 85-13298
- “ , attributes, and architectural options study 85-13294
- “ , attributes and architectural options study, 85-13302
- “ , attributes and architectural options study, 85-13309
- negative** through-the-thickness Poisson's ratios, C 85-13288
- negatively** biased solar cell array in a plasma, Ch 85-13082
- negotiated** solution of the Cyprus problem, includi 85-13680
- negotiation** techniques., Advanced labor 85-12274
- negotiations** : January 14, 1984., Geneva and beyon 85-13522
- neighbor** helping neighbor., The Senior Companion P 85-12013
- “ .. The Senior Companion Program :the fines 85-12013
- NEMAR** plotting computer program 85-13147
- neoplasia** /, Selected abstracts on intercellular c 85-12667
- neoplasms** /, Selected abstracts on effects of ther 85-12666
- “ on the development of second malignant n 85-12666
- Nepal** :post report. 85-13534
- Nephi** 30 x 60 -minute quadrangle, Utah /, Map show 85-12890
- network** analysis :intersection analysis, users' gu 85-13624
- “ for the elderly and handicapped in Seattle 85-13595
- “ from LANDSAT imagery, Spatial reasoning to 85-13405
- “ of heterogeneous autonomous computers, Con 85-13117
- “ planning method :Wisconsin power plant imp 85-12496
- Neurological** and Communicative Disorders and Strok 85-12679
- Neutron** dosimetry at commercial nuclear plants :fi 85-13730
- “ spectrometer /, Neutron dosimetry at comme 85-13730
- neutron-irradiated** stainless steel submerged arc w 85-13739
- neutrons** and charged particles in radiotherapy /, 85-12668
- Nevada** /, Map showing outcrops of basaltic rocks o 85-12776
- “ /, Maps showing ground-water levels, spring 85-12775
- “ /, Volume and biomass for curleaf cercocar 85-11896
- “ , as the “Foley Federal Building and United 85-12616
- “ , Preliminary geologic map of the Peko Hills 85-12813
- “ , Utah ZIP4 state directory / 85-13479
- “ , 1934-1984., Taylor Grazing Act in 85-12961
- new** and improved techniques for monitoring and eva 85-11938
- “ arms control negotiations : January 14, 1984., 85-13522
- “ consensus?, Strength and diplomacy :toward a 85-13523
- “ deferrals of budget authority for fiscal year 85-13675
- “ electric generating units :1983-1992., Status 85-12419
- “ equipment data. 85-12330
- “ intercalated cathode materials for use in sodi 85-13205
- “ look /, Measuring agricultural productivity :a 85-11992
- “ look at red pine financial returns in the Lake 85-11897
- “ state role brings program and administrative c 85-12535
- “ teachers., Starter :a notebook for 85-12454
- “ tool for basic and applied research in space / 85-13132
- New England** and New York /, Potential effects of t 85-11920
- New Hampshire**, Mineral industry of 85-12931
- “ , Preprint from the ... Bureau of Mi 85-12931
- New Hampshire Ball Bearings, Inc.** to the Japan-bas 85-13790
- New Jersey**., 1982 census of wholesale trade. Geogr 85-12066
- New Mexico** /, Map showing outcrops of granitic roc 85-12772
- “ /, Map showing outcrops of pre-quaterna 85-12774
- “ /, Map showing outcrops of thick, domin 85-12773
- “ /, Maps showing distribution of dissolv 85-12771
- “ /, Maps showing ground-water levels, sp 85-12770
- “ /, Maps showing ground-water units and 85-12769
- “ , Oklahoma, South Dakota, Texas, and Wyo 85-12747
- New Mexico-Arizona**, Mineral resource potential of 85-12839
- New York** /, Potential effects of the fuelwood mark 85-11920
- “ , as the “Alexander Pirnie Federal Buildi 85-12620
- “ , February 28, 1984 /, Aircraft accident r 85-13589
- “ , Pennsylvania), 1982 census of manufactu 85-12020
- “ 's timber resources /, An analysis of 85-11931
- “ .. 1982 census of wholesale trade. Geograp 85-12067
- New York City**, 1978-1981 /, A study of government- 85-13002
- New York State** and adjacent areas /, Earthquake ha 85-13721
- New Zealand**, Mineral industry of 85-12932
- “ , North Island-east and west coasts, Ma 85-12207
- “ , North Island-North Coast, Cape Maria 85-12206
- “ , North Island-West Coast, Cape Egmont 85-12208
- “ .. Preprint from the ... Bureau of Mine 85-12932
- news** /, Forest fire 85-11888
- newsletters**., NTIS abstract 85-12095
- NG-13**, NIMBUS observation processing system requir 85-13087
- Ni-Cr-Al** overlay coatings, Modeling degradation an 85-13057
- NIADDK** research advances 85-12672
- “ research advances 85-12673
- “ research advances 85-12675
- “ research advances 85-12676
- NIAID** interferon reagents :a program of the Nation 85-12671
- NiAlZr** /, The transient oxidation of single crysta 85-13403
- NIAMDD** research advances 85-12672
- “ research advances 85-12675
- “ research advances 85-12676

- Nicaragua. 85-13513
 " /, Misconceptions about U.S. policy towa 85-13516
 Nicaragua-Costa Rica, Corinto to Punta Guiones /, 85-12163
 nickel and chromium in bedrock samples, western Ch 85-12800
 NIH publications list / 85-12652
 " .. Information and instruction handbook no. VI- 85-12651
 Nike-Hercules and Improved Nike-Hercules Air Defen 85-12289
 NIMBUS observation processing system requirements 85-13087
 " 7 SMMR derived seasonal variations in the w 85-13115
 Ninety-eighth Congress, first session /, Memorial 85-13661
 " , second session., Report on 85-13936
 " , second session, July 25, 1 85-13874
 NISC course catalog. 85-13486
 nitric oxide reduction in refinery process heaters 85-12510
 nitrogenous, TSUS items 480.05, 480.10, 480.35-480 85-12975
 nitrous oxide and experimental studies of the sour 85-13436
 NOAA. 85-12099
 nocturnal cold prone areas in Florida, Use of ther 85-13369
 Nogahabara Sand Dunes and part of the Koyukuk lowl 85-12824
 noise affecting geodynamics information in a tethe 85-13264
 " in Army aviation, 23-4507-1, 34-4507-1, 35-4 85-12309
 " in the sea /, Ambient 85-12365
 " limited detection of OH using the technique 85-13453
 " measured from a propeller in a wake /, Analý 85-13464
 " measurement flight test :data/analyses, Siko 85-13615
 " path identification using face-to-face and s 85-13299
 " problem, General aviation aircraft interior 85-13357
 " regulation acts at Miami International Airpo 85-13854
 " , Uniform apparent contract 85-13104
 Nojima Zaki to Omae Zaki., Japan, Honshu-south coa 85-12218
 nomenclature for the upper Devonian and lower Miss 85-12736
 Nomination of William W. Hoover to be Assistant Se 85-13788
 Nominations—February-May : 85-13797
 Nominations—ICC : 85-13800
 non-CZ silicon material, Process research of 85-13344
 non-equilibrium astrophysical plasmas, Theoretical 85-13428
 non-homogeneous turbid water, A radiative transfer 85-13353
 Nonaerospace uses of JPL technology 85-13203
 Nonappropriated Funds Information Standard System)
 :budget, users manual., Automated data systems
 m 85-12240
 ") : general ledger, users manual., Automated data 85-12317
 Noncitrus fruits and nuts 85-11974
 " fruits & nuts. Annual summary. 85-11974
 noncolocated sensors and actuators, Experiments in 85-13423
 Nonferrous wire drawing and insulating (industry 3 85-12031
 nonfood compounds authorized for use under USDA in 85-11855
 nonforest use in western Washington /, Timber reso 85-11932
 nonformal education in Boy Scouts /, Making good b 85-12464
 nongeostationary satellites, Interference problems 85-13307
 nonlinear analysis of shells of revolution with ap 85-13462
 " metal plates under blast loading (CSDOOR 85-12321
 " problems in flight dynamics 85-13107
 " uniaxial material responses using viscop 85-13060
 " viscoelastic characterization of structu 85-13193
 nonlinearities /, Regions of attraction and ultima 85-13461
 nonmetro poor /, In-kind benefits and the 85-12001
 Nonmetropolitan fiscal indicators :a review of the 85-11983
 nonrubber footwear industry :, Import relief for U 85-13845
 nonsheltered vocational environments :draft /, Tea 85-12455
 nonstandard and high contact ratio involute spur g 85-13081
 nontariff barriers on the U.S. sheet vinyl floorin 85-12981
 Nonverbal communications between American Indian c 85-12463
 " factors in the education of Chinese Amer 85-12470
 Nordkapp /, Norway, Lindesnes to 85-12182
 Nordra StrOmfiord to Egedesminde /, Greenland-west 85-12180
 norms for fall 1983 /, The American freshman :nati 85-12457
 North and west coasts of Spain, Cabo Silleiro to C 85-12173
 " central region by county., Pulpwood producti 85-11930
 " coast, Kammon Kaikyo to Hirado Seto., Japan, 85-12219
 " Florida /, Stand structure and yields of sit 85-11943
 North America, station G (Australia) /, Omega prop 85-12158
 " , with a proposed phylogeny of the ge 85-13546
 " , 1982., Spruce budworms situation in 85-11856
 North America-East Coast-Cape Race to Cape Henry / 85-12161
 North American Liris Fabricius (Hymenoptera:Spheco,
 Larridae) /, Revision of 85-13548
 North & Central America /, Final report on ESL ins 85-12449
 North Carolina., Improved food distribution facili 85-11877
 " .. Proposed land and resource manage 85-11949
 " , South Carolina, Virginia, West Vir 85-12021
 " .. 1982 census of wholesale trade. G 85-12068
 " , 1984 /, Forest statistics for the 85-11933
 North Dakota and South Dakota, and for Other Purpo 85-12592
 " .. 1982 census of service industries. 85-12082
 " .. 1982 census of wholesale trade. Geo 85-12069
 North Island-east and west coasts, Manukau Harbor 85-12207
 North Island-North Coast, Cape Maria Van Diemen to 85-12206
 North Island-West Coast, Cape Egmont to Manukau Ha 85-12208
 North Sea, Denmark-Netherlands, West Germany, Amel 85-12177
 Northeast Nuclear Energy Company, et al., Final en 85-13714
 northeastern Wyoming /, Floods of May 1978 in sout 85-12744
 northern Alaska, Lookout Ridge quadrangle, Enginee 85-12809
 " California /, Maps showing distribution o 85-12758
 " coastal plain of North Carolina, 1984 /, 85-11933
 " Idaho /, Climate of Priest River Experime 85-11936
 " New England and New York /, Potential eff 85-11920
 " part /, Mediterranean Sea, Italy-France, 85-12190
 " Rocky Mountains /, Lumber recovery from i 85-11902
 " Utah /, Streamflow summaries from twelve 85-11937
 Northern California /, Maps showing ground-water u 85-12757
 Northern Europe, Station F (Argentina) /, Omega pr 85-12150
 Northern Region, 1981 /, National Forests, 85-11886
 Northwest :, Review of ground water contamination 85-13872
 Northwest Pacific Station G (Australia) /, Omega p 85-12156
 northwestern Hawaiian Islands., Proposed designati 85-12108
 Norway., International agreement on Social Securit 85-12639
 " , Lindesnes to Nordkapp / 85-12182
 Norway-west coast, Brandsfjord to Leka / 85-12183
 NOSS wind direction data, Preliminary study of (2- 85-13207
 notched fiber composite flexural specimens, Dynami 85-13065
 notebook for new teachers., Starter :a 85-12454
 notes of August 15, 1987, series P-1987., United S 85-13554
 " of July 31, 1986, series W-1986., United Sta 85-13553
 " , Benin., Background 85-13525
 " , Cyprus., Background 85-13526
 " , Ecuador., Background 85-13527
 " , Guatemala., Background 85-13528
 " , Jamaica., Background 85-13529
 " , Luxembourg., Background 85-13530
 " , Vatican City., Background 85-13531
 notices., Catalog of federal tax forms, form lette 85-13557
 " , re Patent and Trademark Office practices 85-12092
 Noto Hanto and approaches., Japan, Honshu-northwes 85-12215
 novel algorithm for sea surface height estimation 85-13225
 November 2-3, 1983., Assessment of alternative air 85-13456
 November 22, 1984., The medium-term outlook for th 85-13520
 November 29-December 1, 1983., Planetary Data Work 85-13458
 " /, Planetary Data Work 85-13459
 November 1984 as "National Christmas Seal Month." 85-12577
 NOx reduction /, Combustion modification tests on 85-12508
 NPF-23., Technical specifications, Byron Station, 85-13716
 NPF-26., Technical specifications, Waterford Steam 85-13712
 NPF-30., Technical specifications, Callaway Plant, 85-13713
 NRC management policies : 85-13825
 NSN 3895-00-755-4761) : Organizational, direct su 85-12255
 " 3895-00-902-8455., Direct support and general 85-12257

3895-00-902-8455, w/sprinkler only, NSN 3895-0	85-12256	" in the investigation., Cell-site tracer	85-12983
3895-00-952-5840, Huber model E1012M., Organiz	85-12256	Ocala, Florida, as the "Golden-Collum Memorial Fe	85-12615
3895-00-952-5840, Huber model E1012M, w/	85-12257	Occupational aspirations and intended field of stu	85-12443
sprink	85-12257	" health and safety program.	85-12481
3990-01-128-0089 (linefast model, Operator's a	85-12263	" , Programmatic environmental impact st	85-13704
4931-01-060-0525), Direct support and general	85-12262	occurrence in nuclear power plants :technical find	85-13709
4940-00-209-6239) (LIN T10038), Hand receipt	85-12267	" of bottom simulating reflectors on mari	85-12820
6695-01-081-4873), (line item no. Z12223), Ha	85-12268	occurrences and the relationship of occurrences to	85-13411
NSWC Hydroballistics Facility, Pretest plan for a	85-13168	" to structural elements of the Kentucky	85-13411
NTIS abstract newsletters.	85-12095	ocean pollution, monitoring and research ; Report	85-12100
" , NCHSR reports available from	85-12693	oceanic separation minima through the use of TCAS-	85-13184
Nuclear fuel cycle., The	85-12413	oceans, Nimbus 7 SMMR derived seasonal variations	85-13111
" medicine facilities /, Recommendations for	85-12686	October 7, 1984, as "Mental Illness Awareness Wee	85-12575
plants :final report of subtask C,	85-13730	October 18, 1972, to Authorize Additional Authoriz	85-12584
power industry /, An assessment of termina	85-13732	October 27-28, 1982, Materials Processing in Space	85-13246
power plant /, Interim reliability evaluat	85-13729	October 1984., Hazardous waste sites :descriptions	85-12479
" power plant control room crews /, Task ana	85-13725	ODS-superalloy, air-cooled turbine blades, Fabrica	85-13393
" power plant operation, A research program	85-13249	offered for sale by Defense Property Disposal Serv	85-12223
" power plant personnel qualifications and t	85-13728	offerings and enrollments :1972-73 and 1981-92 /,	85-12442
" power plants /, Organizational analysis an	85-13723	Office of Advocacy's Sixth National Conference for	85-13540
" power plants :technical findings relevant	85-13709	" of General Counsel :50th anniversary, 1934-	85-13551
" propulsion program-1984 ;, Naval	85-13785	" of Inspector General report to the Congress	85-12722
" reactor containment penetrations /, Charac	85-13735	" of Merit Systems Review and Studies., Blow	85-13030
" waste repository site projects /, Progress	85-13734	" of Software Development and Information Tec	85-12553
Nuclear Reactor Piping :held at Monterey, Californ	85-13747	" of Special Counsel., The role of the	85-13029
Nuclear Regulatory Commission in Accordance with S	85-12606	" of the President and Members of Congress ;,	85-13893
number effects on pressure loss and turbulence cha	85-13093	" , 1983 /, Reservoir management review :Utah	85-12900
" of large capacity wells basin and range pro	85-12777	officer correspondence course., Seamanship :	85-12357
" tests of a Boeing BAC I airfoil in the Lang	85-13034	officers orientation guide, 1984., The Public Heal	85-12648
" 4920-508-6345., Calibration procedure for e	85-12295	offices /, How to apply National Register criteria	85-12950
" 7085-5, federal stock number 4920-508-6345.	85-12295	" /, Interim design guidelines for automated	85-12088
" 84.017., Application for grants under Title	85-12422	Official gazette	85-12092
Numeric and fluid dynamic representation of tornad	85-13164	" gazette notices, re Patent and Trademark	85-12092
numerical analysis, Manufacturing in space :fluid	85-13435	offlying islands, Singapore Strait to Selat Bangka	85-12203
" codes, An investigation of aerodynamic c	85-13272	Offshore installations emergency evacuation :	85-13910
" methods for analyzing electromagnetic sc	85-13447	" , Wells drilled for oil and gas deeper tha	85-12822
" optimization design of advanced transoni	85-13109	" , Wells drilled for oil and gas deeper tha	85-12823
" study of the controlled flow tunnel for	85-13152	Ohio /, Soil survey of Fulton County,	85-11958
" techniques for integration of stiff ordi	85-13467	" , Conveyance of public lands, Seneca County,	85-12621
nurse training :a listing, June 1978 to September	85-12717	" , metropolitan area /, Area wage survey. Cleve	85-13013
nurses, March 4-15, 1985, Centers for Disease Cont	85-12697	" , metropolitan area /, Area wage survey. Colum	85-13015
" , Who cares enough :Public Health Service	85-12646	" , metropolitan area, Cleveland,	85-13013
Nursing service administrative development :first	85-13647	" , metropolitan area, Columbus,	85-13015
nuts. Annual summary., Noncitrus fruits &	85-11974	" , November 2-3, 1983., Assessment of alternati	85-13456
" , Noncitrus fruits and	85-11974	" , 1982 census of retail trade. Geographic are	85-12048
Nuttall oak direct seedlings still successful afte	85-11926	oil and gas deeper than 15,000 feet in the conterm	85-12822
nuvens em dados do LANDSAT no periodo de 1973 a 19	85-13384	" and gas deeper than 20,000 feet in the conterm	85-12823
NY, in the Brinks robbery trial ;, Financial assis	85-13886	" and gas resources of the United States Gulf of	85-12837
N87701, Valencia, California, July 23, 1982 /, Air	85-13588	" and, Summary report on the regional geology, p	85-12837
		" from the strategic petroleum reserve ;, Proble	85-13873
		" shale development /, Groundwater monitoring	85-12500
		re	85-12480
		" shales /, Leaching and selected hydraulic prop	85-12105
		" , annual summary., Fish meal and	85-12029
		oils and greases (industries 2911 and 2992), 1982	85-11982
		oilseed sectors /, Argentine agricultural policies	85-12968
		Ojito WSA, Rio Chamba WSA, Sabinoso WSA, San	85-11960
		Anton	85-12626
		Oklahoma /, Soil survey of Harmon County,	85-12747
		" and to Restore Certain Mineral Rights to	85-12083
		" , South Dakota, Texas, and Wyoming :High P	85-12581
		" , 1982 census of service industries. Geog	85-13901
		Old Age Assistance Received by Decedents During T	85-13651
		older individual ;, Longevity and the lifestyle of	85-13698
		" veteran population :1975 to 1980., Interstat	85-12974
		" worker employment comes of age :practice and	85-12946
		olefins, and certain other hydrocarbons, TSUS item	
		Olympic National Park, Washington /, Summary prehi	

- Omae Zaki**, Japan, Honshu-south coast and Nojima Z 85-12218
- Omega** propagation correction tables for 10.2 kHz : 85-12150
- " propagation correction tables for 10.2 kHz : 85-12151
- " propagation correction tables for 10.2 kHz : 85-12152
- " propagation correction tables for 10.2 kHz : 85-12153
- " propagation correction tables for 10.2 kHz : 85-12154
- " propagation correction tables for 10.2 kHz : 85-12155
- " propagation correction tables for 10.2 kHz : 85-12156
- " propagation correction tables for 10.2 kHz : 85-12157
- " propagation correction tables for 10.2 kHz : 85-12158
- " propagation correction tables for 10.2 kHz : 85-12159
- Omnibus Budget Reconciliation Act of 1981 Remain** 85-12578
- omnidirectional** spacecraft antenna system, Autonom 85-13406
- "On** the undetected error probability of a concate 85-13279
- On-orbit** cryogenic fluid transfer 85-13063
- one** revision to a previously reported deferral of 85-13675
- one-hundred-six** gravity stations near the Goat Roc 85-12807
- Opening** doors for success 85-13697
- operating** license for R.E. Ginna Nuclear Power Pla 85-13710
- " maintenance and repair parts instruction 85-12263
- " research plan / 85-12414
- " system project, The Embedded 85-13239
- " under USDA poultry and egg grading and e 85-11973
- operation** /, Miniature acid-condensation system : d 85-12498
- " :a time study /, Mechanized red pine tre 85-11917
- " of Beaver Valley Power Station, Unit 2, 85-13715
- " of Callaway Plant, Unit no. 1, docket no 85-13708
- " of Catawba Nuclear Station, Units 1 and 85-13711
- " of Comanche Peak Steam Electric Station, 85-13706
- " of Enrico Fermi Atomic Power Plant, Unit 85-13707
- " of Millstone Nuclear Power Station, Unit 85-13714
- " of Waterford Steam Electric Station, Uni 85-13705
- " , A research program in determination of 85-13249
- operations** and proposals for tax reform /, Social 85-11999
- " inspector's handbook :part 135., Air ca 85-13609
- " of dairy cooperatives /, Marketing 85-12009
- " plan /, National winter storms 85-12097
- " systems management specialist (AFSC 271 85-12385
- " , Joint airdrop inspection records, mal 85-12369
- " , Personnel qualification standard for 85-12353
- operator** (AFSC 11650) /, Airborne communications s 85-12382
- " (AFSC 11650) /, Airborne communications s 85-12383
- " (AFSC 27350) /, Combat control 85-12386
- " 's and organizational maintenance manual (85-12263
- " /specialist (AFSC 30456) /, Space communic 85-12388
- opportunities** : , Export 85-13928
- " for educators., Overseas employment 85-12140
- " for reforestation of marginal cropla 85-13780
- " for the chemical industry to become 85-13270
- " in eastern Europe., Cooperative grai 85-12008
- " in muscle atrophy, Research 85-13446
- " :leader's guide /, Take off for 85-13608
- " , Navy Civil Engineer Corps :ready r 85-12360
- opportunity** for you., The Co-operative education p 85-12363
- " for you., The (Pre) co-operative educa 85-12364
- " in the United States Postal Service., 85-13476
- Optical** fiber communications link design in compli 85-12116
- " pyrometer for shock-temperature measuremen 85-13274
- Optimal** cooperative control synthesis applied to a 85-13162
- " symmetric flight with an intermediate vehi 85-13211
- " waveform to maximize scattering from a fla 85-12361
- optimization** design of advanced transonic wing con 85-13109
- " method to high performance propeller 85-13072
- " of cooled shields in insulations 85-13153
- optimum** dynamic design of nonlinear metal plates u 85-12321
- " sampling site exposure criteria for lead / 85-12521
- " temperatures for growth of southern Rocky 85-11924
- option** 3., Calibration procedure for automatic pha 85-12277
- " , Space station needs, attributes and archit 85-13289
- options** /, A Study of the effects on the economy o 85-13766
- " : , Major tax reform 85-13838
- " for the 1990s., School mathematics : 85-12424
- " study, Space station needs, attributes, an 85-13294
- " study, Space station needs, attributes and 85-13302
- " study, Space station needs, attributes and 85-13309
- " , A Study of space station needs, attribute 85-13297
- " , A Study of space station needs, attribute 85-13304
- " , A Study of space station needs, attribute 85-13352
- " , NASA space station needs, attributes, and 85-13290
- " , Space station needs, attributes, and arch 85-13291
- " , Space station needs, attributes, and arch 85-13292
- " , Space station needs, attributes, and arch 85-13293
- " , Space station needs, attributes, and arch 85-13301
- " , Space station needs, attributes, and arch 85-13303
- " , Space station needs, attributes, and arch 85-13305
- " , Space station needs, attributes, and arch 85-13306
- " , Space station needs, attributes and archi 85-13298
- " , Space station needs attributes and archit 85-13248
- oral** language and reading skills among limited Eng 85-12468
- orbit** performance computer program, Elliptical 85-13148
- " transfer vehicles, Propulsion issues for adv 85-13049
- orbiter** on the ionosphere, Effects of chemical rele 85-13171
- Orbiting** dynamic compression laboratory 85-13296
- order** against the conference report on H.R. 6027 : 85-13684
- " houses (industry 5961), 1982 census of reta 85-12050
- " market statistics. Annual summary /, Federal 85-11850
- " panel method, PAN AIR, a computer program 85-13136
- " to Provide for the Establishment of the Russ 85-12609
- orders** of the National Labor Relations Board., Dec 85-13027
- " , laws, and resolutions affecting the busine 85-13659
- ordinances**, firearms., State laws and published 85-13583
- ordinary** and partial differential equations, Const 85-13311
- " differential equations arising in combust 85-13467
- Oregon** /, Map showing outcrops of granitic rocks a 85-12780
- " /, Maps showing distribution of dissolved s 85-12779
- " /, Maps showing ground-water levels, spring 85-12778
- " /, Maps showing ground-water units and numb 85-12777
- " and California, Geologic map of the outcrop 85-12814
- " and Washington continental shelf, Tertiary 85-12835
- " and Washington, 1976 /, Umatilla National F 85-11887
- " , Geologic map of the Pole Canyon quadrangle 85-12811
- " , Geologic map of the Red Mountains quadrang 85-12810
- " , Washington), 1982 census of manufactures. 85-12022
- Orford** Ness and Cap Gris-Nez to Hoek Van Holland / 85-12176
- Organ** Procurement and Transplantation Network, to 85-12587
- Organ** Procurement Organizations, and for Other Pur 85-12587
- Organ** Transplantation and the Organ Procurement an 85-12587
- organic** chemical crudes : TSUS items 401.06-401.10 85-12973
- " complexant-enhanced mobility of toxic elem 85-13743
- organization** amendments of 1984 :report (to accomp 85-13665
- " for technological innovation :, Feder 85-13923
- Organizational** analysis and safety for utilities w 85-13723
- " maintenance manual (including repai 85-12263
- " maintenance repair parts and specia 85-12256
- " technologies of Chinese rural youth 85-11954
- " , direct support and general support 85-12255
- " , direct support, general support an 85-12264
- organizations** described in section 170 (c) of the 85-13559
- " , Directory of veterans 85-13650
- " , Tax-sheltered annuity programs for 85-13572
- organized** computer memory systems :final report, p 85-13359
- orientation** guide, 1984., The Public Health Servic 85-12648
- origin** by schedule A commodity groupings., U.S. ge 85-12041
- " by schedule A commodity groupings, US gener 85-12041
- " by schedule A commodity groupings, World ar 85-12041
- " of life, Investigation of compounds essenti 85-13250

- OS-159 (P)/USM-195 (Tektronic Type RM45A and Lavo
oscilloscope; AN/USM-184 (Tektronix Type 545A), AN
oscilloscopes AN/USM-140 and AN/USM-141 (Hew-
lett-P 85-12280
OSHA hazard communication standards, OSHA hearin 85-13817
" hearings—state staffing levels and OSHA hazar 85-13817
Otachyrium (Poaceae: Panicoideae) /, Revision of t 85-13549
Other Purposes., An Act Making Appropriations for 85-12636
" " An Act Pertaining to the Inherita 85-12592
" " An Act to Amend the Bankruptcy Am 85-12598
" " An Act to Authorize Appropriation 85-12576
" " An Act to Authorize the Administr 85-12595
" " An Act to Designate Certain Natio 85-12573
" " An Act to Designate Certain Natio 85-12588
" " An Act to Facilitate Commercial S 85-12611
" " An Act to Provide for the Conserv 85-12632
" " An Act to Provide for the Establi 85-12587
" " An Act to Provide for the Restora 85-12601
" " An Act to Provide Retirement Equi 85-12634
Otok Brac to Dubrovnik /, Mediterranean, Adriatic 85-12192
outcomes, costs, and decisionmaking /, Intensive c 85-13751
outcrop area of the Hornbrook formation, Oregon an 85-12814
outcrops of basaltic rocks of early quaternary and 85-12764
" of basaltic rocks of early quaternary and 85-12776
" of granitic rocks and pre-quaternary ash- 85-12780
" of granitic rocks and silicic shallow-int 85-12772
" of granitic rocks, ash-flow tuff, and lah 85-12767
" of granitic rocks, basin and range provin 85-12753
" of pre-quaternary ash-flow tuffs and volc 85-12755
" of pre-quaternary ash-flow tuffs, basin a 85-12763
" of pre-quaternary basaltic rocks, basin a 85-12756
" of pre-quaternary basaltic rocks, basin a 85-12774
" of thick, dominantly argillaceous sedimen 85-12754
" of thick, dominantly argillaceous sedimen 85-12762
" of thick, dominantly argillaceous sedimen 85-12768
" of thick, dominantly argillaceous sedimen 85-12773
" of thick, dominantly argillaceous sedimen 85-12787
outer channel in a concatenated coding system, Cut 85-13278
" code in a TDRSS decoder, Performance analysi 85-13257
Outer Approaches to Shatt Al Arab and Khowr-E Musa 85-12198
Outer Continental Shelf between Yakutat Bay and D 85-12805
outer garments (industry 2385), 1982 census of man 85-12028
outerwear, N.E.C. (industry 2369), 1982 census of 85-12027
outfits components list :calibration set, secondar 85-12268
" , components list for shop equipment, canva 85-12267
outlet works, Guyandot River, West Virginia :hydra 85-12320
outline : leadership development 1 /, Instructor's 85-12245
outloading drawings for ammunition., List of stora 85-12272
outlook /, Economic 85-13760
" /, U.S. trade performance in ... and 85-12122
" : The 1984 midyear economic 85-13805
" & situation /, Rice 85-11979
" for the world economy :November 22, 1984., 85-13520
" report on science and technology :, Oversi 85-13925
" , U.S. industrial 85-12123
" , US industrial 85-12123
" , US trade performance in ... and 85-12122
output growth :changes in component contributions 85-11993
" of thematic mapper, Demonstration of angula 85-13421
oven in geotechnical applications :progress report 85-12905
overlay /, Charpy toughness and tensile properties 85-13739
" coatings, Modeling degradation and failure 85-13057
overpressure explosion and fires, East Boston, Mas 85-13591
Overseas employment opportunities for educators. 85-12140
oversight :, Synthetic Fuels Corporation 85-13876
" activities of the Committee on Banking, 85-13672
" hearing on interagency cooperation : 85-13814
" of the Household Goods Transportation Ac 85-13794
" of the U.S. Information Agency :, Addend 85-13853
" on Boilermakers, 1983 : 85-13899
" on international copyrights : 85-13896
" review of the five-year outlook report o 85-13925
overview and summary /, Careering after college :e 85-12458
" and user's guide, CARE III model 85-13095
" of biotechnology process applications /, 85-12511
" of the School Team Approach /, An 85-12426
" , Project 85-12695
owned by the United States and used by civil agenc 85-12554
ownership :, Broadcast regulation and station 85-13832
oxidation of single crystal NiAlZr /, The transien 85-13403
" /corrosion/erosion using a video camera a 85-13058
oxidative degradation in irradiated polymers /, He 85-13731
oxide and experimental studies of the source of at 85-13436
" dispersion strengthened sheet alloy combusto 85-13399
" dispersion strengthened sheet alloy combusto 85-13400
" reduction in refinery process heaters /, Eva 85-12510
oxygen /, Laser-initiated combustion studies on me 85-12089
" and their interaction with intrinsic point 85-13342
" measurements in water by the Winkler method 85-12098
ozone, water vapor and liquid water content, and v 85-13231
ozonesonde data :1963-1980 /, Tabulation of 85-13390
- ## P
- P.M.S. blue book 85-12683
P-1987., United States of America, treasury notes 85-13554
Pacific /, Loran-C secondary phase correction tabl 85-12160
" coast., Marine recreational fishery statis 85-12106
" coast., Marine recreational fishery statis 85-12107
" rim nations :, China's trade with other 85-13824
" , station D (North Dakota) /, Omega propaga 85-12159
" , station G (Australia) /, Omega propagatio 85-12157
Pacific Coast, Cabo Velas to Punta Mala /, Central 85-12162
Pacific States (Alaska, California, Hawaii, Oregon 85-12022
package, Spanish version., Public affairs informat 85-12642
packages :a guide for supervisors at cargo termina 85-13637
" of the General Electric Vallecitos Nuclea 85-13736
" , Directory of certificates of compliance 85-13703
packing plants, sausages and other prepared meats 85-12023
Pactola. 85-12898
Padang to Bengkulu including Kepulauan Mentawai /, 85-12201
PADRE) system reference manual /, Particulate data 85-12517
pain /, Computer-assisted diagnosis program for ac 85-12342
" data from patients /, An Evaluation of the ab 85-12343
paints, coating, and related items : TSUS items 40 85-12976
Palar River to Penner River /, India-east coast, B 85-12200
PAN AIR, a computer program for predicting subsoni 85-13136
Panama Canal Act of 1979 to Authorize Quarters All 85-12624
Panama-Columbia and Venezuela-North coast, Golfo d 85-12168
panel method, PAN AIR, a computer program for pred 85-13136
Panoramic aerial photography for assessing foliage 85-11879
paper machinery bookbinding machinery : TSUS items 85-12977
paperboard production /, Computer model for econom 85-11935
papers /, The National crime survey :working 85-13006
" given at the 1984 annual meeting of the Ame 85-13565
Papua New Guinea and Solomon Islands, Solomon Isla 85-12209
para cumplir los objetivos profesionales : equal e 85-13476
parabolic dish annual technology evaluation report 85-13229
" dish technology annual evaluation report 85-13314
paraboloidal dish solar thermal power plants, The 85-13313
parallel baffles in ducts, Effect of boattail geom 85-13113
" circuits for basic electricity and elect 85-12337
Parameter studies of gear cooling using an automat 85-13077
parameters affecting historic communications satel 85-13052
" affecting wet deposition of methyl iodi 85-13745

- parenting /, Exploring 85-12720
 Parents guide to the development of pre-school han 85-13023
 " only :what you need to know about marijuan 85-12713
 Parklawn Computer Center., Introduction to the 85-12685
 part /, Mediterranean Sea, Italy-France, Sardegna 85-12190
 " A of Title XVIII of the Social Security Act., 85-12635
 " no. HA020503-301-00., Storage and maintenance 85-12376
 " no. HG020601-001-00., Storage and maintenance 85-12377
 " no. HK020503-601-00., Storage and maintenance 85-12375
 " number 7085-5, federal stock number 4920-508- 85-12295
 " of American medicine as an Army physician :the 85-12297
 " of America's excellence., Hispanics, a 85-13010
 " of the Koyukuk lowland, Alaska, Photo-interpr 85-12824
 " two, leadership development 3 : instructor's 85-12244
 " 1, Waterways and harbors, Atlantic Coast /, W 85-12318
 " 135., Air carrier operations inspector's hand 85-13609
 " 190 : natural gas, part 191-192., Pipeline sa 85-13638
 " 190 : natural gas part, 191-192 : liquified n 85-13639
 " 191-192., Pipeline safety regulations :enforc 85-13638
 " 193 : hazardous liquids part 195., Pipeline s 85-13639
 " 195., Pipeline safety regulations :enforcemen 85-13639
 " 2 : proceedings of a workshop held at Goddard 85-13458
 " 2, Waterways and harbors, Gulf Coast, Mississ 85-12319
 " 39, Airworthiness directives., Federal aviati 85-13613
 " 39, Airworthiness directives., Federal aviati 85-13614
 " 5 :labor standards provisions applicable to c 85-13016
 " 5 of the Code of Federal Regulations., Regula 85-13016
 " , Halat Al Mubarras to Ash Shariqah /, Asia, P 85-12197
 " , 191-192 : liquified natural gas, part 193 : 85-13639
 Part C, Financial characteristics of the housing i 85-12045
 partial differential equations, Construction of fi 85-13311
 " revision of the Radio Regulations (Geneva, 85-13663
 partially dehydrated subjects working in the cold 85-12341
 " supported by the National Science Founda 85-13471
 participants handling waterfowl, exhibition poultr 85-12006
 particle size for drops and bubbles /, Unified the 85-13746
 particles in radiotherapy /, Selected abstracts on 85-12668
 " , The plumes of IO :a detection of solid 85-13445
 Particulate data reduction (PADRE) system referenc 85-12517
 " removal from diesel exhaust /, Studies 85-12503
 partitioning /, Reliability considerations for the 85-13404
 partly-cloudy skies on solar and emitted radiation 85-13218
 parts and special tools list for radio frequency p 85-12262
 " and special tools list for selected items of 85-12261
 " and special tools lists :compressor, rotary 85-12258
 " and special tools lists :drier-mixer, bitumi 85-12255
 " and special tools lists (including depot mai 85-12258
 " and special tools lists :roller, motorized, 85-12256
 " and special tools lists :roller, motorized, 85-12257
 " and special tools lists) together with suppl 85-12263
 " breakdown :adapter, guidance section to warh 85-12376
 " breakdown :airfoil group, guided bomb, MXU-7 85-12375
 " breakdown :target detecting device, modular 85-12377
 " instructions (SOMARPI) for spreader, lifting 85-12263
 " legislation :, Spare 85-13789
 " of Colorado, Kansas, Nebraska, New Mexico, O 85-12747
 Pasadena, California, Satellite-Derived Sea Surface 85-13328
 passenger train no. 301 on Illinois Central Gulf R 85-13590
 passive aerial barrier trap suitable for sampling 85-11915
 " surfaces by laser-excited Raman spectroscop 85-12493
 Passport to a challenge. 85-12235
 past airfoils, Interacting boundary-layer solution 85-13195
 " experience is worth more to you now., Veteran 85-12305
 " , Fort Riley :its historic 85-12233
 " , present, and future /, Eruptions of Mount St 85-12735
 Patent and Trademark Office practices and procedur 85-12092
 patents /, Catalog of government 85-12096
 " and Trademarks annual report /, Commission 85-12091
 " and trademarks style manual :a supplement 85-12093
 path identification using face-to-face and side-by 85-13299
 patient education., Current awareness in 85-12700
 patients /, An Evaluation of the ability of Navy h 85-12343
 patrol agent as a career., Border 85-12998
 pattern computation of an arbitrarily shaped main 85-13089
 " recognition for space applications center 85-13039
 patterns from an agricultural airplane /, An exper 85-13463
 " in primitive cultures and the laboratorie 85-12680
 " of response and action in ECIA case studi 85-12471
 pavement /, Construction of a recycled portland ce 85-13598
 " and shoulder maintenance performance guid 85-13596
 " design for seasonal frost conditions. 85-12254
 pay and benefits as a civilian., Earn Army 85-12306
 Pb-U-Th isotope data, for use with HP-86/87 microc 85-12829
 PBDAT, a program for reduction of Pb-U-Th isotope 85-12829
 PCN902-91548, S-10757-C), LANDSAT 4 investigations 85-13380
 " , S-10757-C), Quarterly report, Landsa 85-13370
 PDSS/IMC qualification test software acceptance pr 85-13166
 " qualification test, user's manual 85-13165
 peace, annual report on Public Law 480., Food for 85-11878
 Peace Corps volunteers /, Water purification, dist 85-13485
 peak power calibrator, Hewlett-Packard, model 8900 85-12287
 Peanuts :background for 1985 farm legislation. 85-11862
 Peko Hills, Elko County, Nevada, Preliminary geolo 85-12813
 Pell grant formula /, The 85-12441
 penetrations /, Characterization of nuclear reacto 85-13735
 Penner River /, India-east coast, Bay of Bengal, P 85-12200
 Pennsylvania :a handbook of effective transit mark 85-13585
 " timber stands /, Rate of value change 85-11899
 " , August 13-16, 1984 /, Statistics of 85-13565
 "), 1982 census of manufactures. Preli 85-12020
 " , 1982 census of wholesale trade. Geo 85-12070
 pentachlorophenol, and the inorganic arsenicals., 85-12523
 people you care about., The Army Reserve helps you 85-12303
 " 's Republic of China :, Controls on exports 85-13850
 " 's Republic of China., Management and organi 85-11954
 " 's Republic of China :determination of the C 85-12983
 " , the place : an introduction to the invento 85-12942
 Perfect in her place :women at work in industrial 85-13545
 perform meaningful work in nonsheltered vocational 85-12455
 performance : final report to the National Instit 85-12458
 " analysis of the word synchronization p 85-13257
 " and processing, The use of linear feat 85-13381
 " and structural dynamic loads of the Mo 85-13062
 " as applied to hydrocarbon exploration, 85-13367
 " capabilities of the 12-centimeter xeno 85-13059
 " computer program, Elliptical orbit 85-13148
 " for coastal studies, Evaluation of spa 85-13242
 " for coastal studies, Evaluation of spa 85-13420
 " guides., Pavement and shoulder mainten 85-13596
 " in ... and outlook /, U.S. trade 85-12122
 " in ... and outlook, US trade 85-12122
 " in revenue service and at the facility 85-13604
 " measurement :demands, technology, and 85-12710
 " measurements /, Sample size and precis 85-12115
 " models for electrostatically stimulate 85-12516
 " models, Summary of photovoltaic system 85-13325
 " of compressor-drive turbine of Departm 85-13051
 " of dish-type solar thermal collectors 85-13323
 " of light-frame walls sheathed on two s 85-11892
 " of six urban diffusion models /, Revie 85-12499
 " of the Lester battery charger in elect 85-13315
 " propeller designs, Application of an o 85-13072
 " proving for fault-tolerant computers, 85-13150
 " related to academy training success /, 85-13618
 " standards /, Optical fiber communicati 85-12116
 " , Analysis of electrophoresis 85-13172
 pericardial bioprostheses, A durability study of 85-13238

- period ... /, Office of Inspector General report t 85-12722
 " 1 June 1980 to 30 April 1983 on agreement N 85-13414
 Period During Which Amendments to the United State 85-12578
 Periodicals received by the CBO Library / 85-13947
 periodo de 1973 a 1981, Levantamento da frequencia 85-13384
 periods and methods., Accounting 85-13569
 Permafrost regions in the Soviet Union. 85-13514
 permselective membrane, Anion 85-13402
 Persian Gulf, Kuwait-Iraq-Iran, Outer Approaches t 85-12198
 Persian Gulf-southeastern part, Halat Al Mubarraz 85-12197
 personal computer /, A comparative study of linear 85-12362
 " property., Sale of federal surplus 85-12555
 " property offered for sale by Defense Prop 85-12223
 " property storage :field training workbook 85-12237
 personnel /, Analysis to improve the maintenance e 85-12409
 " preparation for serving special populati 85-12429
 " qualification standard for BB-61 class e 85-12354
 " qualification standard for C-2A aircraft 85-12348
 " qualification standard for C-2A aircraft 85-12349
 " qualification standard for FF-1052 class 85-12351
 " qualification standard for H-1 helicopte 85-12356
 " qualification standard for MK-37 gunfire 85-12355
 " qualification standard for MK 68 gunfire 85-12352
 " qualification standard for ships' mainte 85-12350
 " qualification standard for surface elect 85-12353
 " qualifications and training :TSORT—an au 85-13728
 " system., A supervisor's guide to the com 85-12647
 " , and training, Evaluation of the HARDMAN 85-13321
 persons in engineering, 1978 /, Selected character 85-12044
 perspectives on lifelong learning and career devel 85-12459
 Peru, Mineral industry of 85-12933
 " , Preprint from the ... Bureau of Mines Miner 85-12933
 pesticides :creosote, pentachlorophenol, and the i 85-12523
 petroleum assessment of wilderness lands in the we 85-12833
 " marketplace :, Future of independent mar 85-13931
 " potential, environmental consideration f 85-12837
 " refining, lubricating oils and greases (85-12029
 " reserve :, Problems with distribution of 85-13873
 " reserve :, Strategic 85-13835
 Petrologic and, Final technical report for the per 85-13414
 " studies of meteorites and lunar samples 85-13424
 petrology of the deep crust and the interpretation 85-13439
 Phantom tax reform : 85-13826
 phase correction table :central Pacific /, Loran-C 85-12160
 " diagrams by thermal and UV spectroscopic ana 85-13036
 " I : final report /, Research in effective te 85-12453
 " locking synchronizer, Weinschel engineering 85-12277
 " 1., Materials licensing study : 85-13724
 " 1A pipeline project :environmental assessmen 85-12418
 " 2-effects of pumping on water levels and on 85-12738
 " II, electricity, electronics, and electrical 85-12340
 " II, Reed Solomon codes for error control in 85-13359
 " II (1981-1983) /, Residential wood heater re 85-13763
 " III /, Airbag demonstration program : 85-13627
 phenomena in spur and helical gears with modified 85-13079
 Philadelphia, Pennsylvania, August 13-16, 1984 /, 85-13565
 Philippines, a country study / 85-12273
 " , Mineral industry of the 85-12934
 " , Preprint from the ... Bureau of Mine 85-12934
 Phoenix Indian Medical Center :drug formulary. 85-12638
 Phoenix Wilderness EIS area :Maricopa, Mohave, Pim 85-12729
 phosphoric acid-fuel cell stack technology develop 85-13394
 " acid fuel cells for electric utility po 85-13160
 Photo interpretation key to Michigan land cover us 85-13385
 Photo-interpretation map of surficial deposits and 85-12824
 photogrammetric algorithms for the measurement of 85-13102
 photographs., How to obtain aerial 85-12843
 photography for assessing foliage protection achie 85-11879
 " of rock core samples. 85-11955
 " , 1982, Land use inventory of Salt Lake 85-13378
 phototherapy /, Seasonal affective disorder and 85-12709
 photovoltaic modules and arrays, Safety-related re 85-13335
 " powered refrigerator freezers for med 85-13155
 " powered refrigerators/freezers for me 85-13159
 " system performance models, Summary of 85-13325
 " systems, Low-frequency switching volt 85-13050
 photovoltaics industry :, The current state and fu 85-13926
 " , Environmental, health, and safety a 85-13327
 " , Synthesis of major economic studies 85-13350
 phthalate esters /, EPA method study 16, method 60 85-12502
 phylogeny of the genera of Brachycentridae (Tricho 85-13546
 physical processes for space radiation protection, 85-13213
 physically handicapped individuals., Books for bli 85-13025
 physican :the Army medical team., Be a vital part 85-12297
 physics at the University of Iowa :annual report f 85-13442
 " , Research in solar 85-13173
 physio-chemical properties of polymeric and electr 85-13438
 physiographic conditions on temperature and humidi 85-11904
 phytoplankton in non-homogeneous turbid water, A r 85-13353
 Pick-Sloan Missouri River Basin Program., An Act t 85-12579
 pictures & sound and video recordings in the Natio 85-12556
 pigmented structural glass (Vitrolite and Carrara 85-12951
 Pilot interaction with automated airborne decision 85-13355
 " proficiency award program. 85-13612
 " unit experience /, Electrostatic augmentatio 85-12512
 Pima, Pinal and Yavapai Counties, Arizona /, Propo 85-12729
 Pinal and Yavapai Counties, Arizona /, Proposed wi 85-12729
 pine /, Short internodes in western white 85-11913
 " dwarf mistletoe /, Lodgepole 85-11890
 " financial returns in the Lake States /, A new 85-11897
 " in the northern Rocky Mountains /, Lumber rec 85-11902
 " plantations in the lower Coastal plain of the 85-11943
 " tree planting operation :a time study /, Mech 85-11917
 " trees /, Biomass estimators for thinned secon 85-11921
 pine-hardwood sites /, Deer and cattle forage sele 85-11908
 Pine Ridge quadrangle, Moffat County, Colorado, Ge 85-12817
 Pipeline accident report :Boston Gas Company natur 85-13591
 " project :environmental assessment : Algon 85-12418
 " safety regulations :enforcement procedure 85-13638
 " safety regulations :enforcement procedure 85-13639
 pipelines :, Discriminatory taxation on 85-13795
 pitch change mechanism incorporating a hybrid trac 85-13071
 place : an introduction to the inventory., Ebey's 85-12942
 " for a BSN to start :the Army Medical Team., 85-12299
 " (major group 22), 1982 census of manufactur 85-12034
 " :women at work in industrial America /, Perf 85-13545
 Placement programs for displaced federal employees 85-13914
 plain of North Carolina, 1984 /, Forest statistics 85-11933
 " of the Carolinas, Georgia, and north Florida 85-11943
 plan /, National winter storms operations 85-12097
 " /, Operating research 85-12414
 " amendments to the California Desert Conservat 85-12964
 " and final environmental impact statement /, P 85-12728
 " :draft environmental impact statement : Medic 85-11947
 " :final environmental impact statement., Westm 85-12732
 " for a quarter scale aft segment of the SRB fi 85-13168
 " for Lower Rio Grande Valley National Wildlife 85-12953
 " :Hampton National Historic Site., General man 85-12943
 " :Nantahala & Pisgah National Forests, North C 85-11949
 " of 1980 :draft environmental assessment., Pro 85-12964
 " (proposed), Medicine Bow National Forest and 85-11948
 " summary., Price River Resource Area manage- 85-12959
 " men 85-13641
 " , and handbook guide /, Lower Mississippi Rive 85-13640
 " , and handbook guide :executive summary /, Low 85-12006
 " . Directory of participants handling waterfowl 85-13209
 plane channel flow, Transition to turbulence in

- planetary geology and geophysics principal investi 85-13129
 " geology principal investigators and thei 85-13122
 " geology program - 1983, Reports of 85-13121
 " geometry handbook 85-13220
 " geometry handbook 85-13221
 " program], [NASA-Texas 85-13358
 " science conference, March 12-16, 1984, P 85-13440
Planetary Data Workshop :part 2 : proceedings of a 85-13458
 " :proceedings of a workshop 85-13459
Planetary Sciences, The Johns Hopkins University, 85-13414
planets /, The Geology of the terrestrial 85-13134
planning /, Word processing :a guide to program 85-12439
 " and infertility :United States, 1982 /, U 85-12690
 " area :wilderness technical report., Esmer 85-12957
 " areas., Rangeland program summary for Alt 85-12967
 " grantees, delegates & clinics., Family 85-12687
 " grantees, delegates and clinics, Family 85-12687
 " guide., Beyond high school :the army's ed 85-12308
 " guide., Drunk driving public information 85-13635
 " guide for management analysts., Training 85-13491
 " method :Wisconsin power plant impact stud 85-12496
 " work in a stream / 85-12328
 " .. Family 85-12552
plans ... Activities ... 85-12112
 " .., Ratification of reorganization 85-13875
 " for space, 6-7 December 1984., Space Symposi 85-12220
 " specialist (AFSC 66150) /, Logistics 85-12402
 " .. Hip pocket lesson 85-12234
plant /, Interim reliability evaluation program :a 85-13729
 " control room crews /, Task analysis of nucle 85-13725
 " cooling /, Appraisal study of saline water u 85-12901
 " impact study /, A simple transmission networ 85-12496
 " impact study /, Instrumentation, recording, 85-12497
 " operation, A research program in determinati 85-13249
 " personnel qualifications and training :TSORT 85-13728
 " test procedure manual /, Technical irrigatio 85-12420
 " wastewaters :a resource document /, Toxicity 85-12495
Plant Health Inspection Service .. Improved Standa 85-13771
plantation on a clay site /, Growth, thinning trea 85-11927
plantations /, Weed control for establishing inten 85-11918
 " in the lower Coastal plain of the Caro 85-11943
planted hardwood species with mechanical weed cont 85-11928
planting and harvesting dates for U.S. field crops 85-11876
 " operation :a time study /, Mechanized red 85-11917
plants /, Organizational analysis and safety for u 85-13723
 " /, Removal of giardia lamblia cysts by drin 85-12487
 " .. Meat, Poultry, and Egg Products Inspecti 85-13770
 " :final report of subtask C, 'He 85-13730
 " operating under USDA poultry and egg gradin 85-11973
 " :technical findings relevant to Unresolved 85-13709
 " .. sausages and other prepared meats (industr 85-12023
 " .. The kinematic stirling engine as an energy 85-13313
Plasma and magnetospheric research 85-13170
 " .. Characteristics of arc currents on a negat 85-13082
plasmas, Theoretical studies of x-ray emission fro 85-13428
plastic films and soil stabilizers., U.S./U.S.S.R. 85-12899
Plata to Bahia Blanca /, South America, Argentina- 85-12165
plate and a cone /, On the design of an optimal wa 85-12361
plates /, License 85-13601
 " under blast loading (CSDOOR) /, Users guide 85-12321
plot data /, The Quality of Agricultural Research 85-11970
plotting computer program, NEMAR 85-13147
plug-in, Weinschel Engineering Company model 432AP 85-12262
PLUGM, a coupled thermal-hydraulic computer model 85-13722
plumes of IO :a detection of solid sulfur dioxide 85-13445
plywood industry in the United States, 1965-82 /, 85-11929
PMR-15 polyimide, An investigation into the inject 85-13256
PMS blue book. 85-12683
pneumatic tires, diesel driven, 600 CFM, 100 psi, 85-12258
 " tires, 3 to 10 ton per hr. (NSN 3895-00- 85-12255
Pocket gopher food habits on two disturbed forest 85-11906
 " lesson plans., Hip 85-12234
pocketbook .. Hazardous materials :storage and hand 85-12229
point defects in solar silicon ribbon material, Ca 85-13342
Pointe de Beg to Cap Frehel /, United Kingdom-Fran 85-12174
points of order against the conference report on H 85-13684
Poisson's ratios, Composite laminates with negativ 85-13288
polar cap topside sounder Z mode observations, Fie 85-13118
Polarization angles of linearly polarized antennas 85-12117
polarized antennas and radio waves in satellite co 85-12117
Pole Canyon quadrangle, Harney County, Oregon, Geo 85-12811
police :military working dogs., Military 85-12253
policies .., NRC management 85-13825
 " .. in the grain and oilseed sectors /, Argen 85-11982
 " .., procedures and considerations., Mobility 85-12142
 " .., procedures, and information., Legal serv 85-12251
policy /, Longrun changes in world food supply and 85-11987
 " /, The contact lens industry :structure, co 85-13754
 " /, The market for wheelchairs :innovations 85-13753
 " .., An Agenda for a study of government scie 85-13920
 " .. Japanese tax 85-13807
 " .. U.S. international environmental 85-13858
 " alternatives for serving special population 85-12428
 " analysis /, Import quotas on textiles :the 85-12531
 " analysis, and other evaluation methods /, N 85-12446
 " analysis of professional development and pe 85-12429
 " & technology., Blood 85-13750
 " changes :a comparison /, Models for evaluat 85-11985
 " :December 12, 1984., South Asia and U.S. fo 85-13521
 " interventions /, The Brazilian soybean indu 85-11980
 " issues :a report of citizen concerns and re 85-11848
 " issues in the eighties, current research, a 85-11994
 " on production and trade /, West Germany :th 85-11990
 " on South Africa .. U.S. 85-13861
 " on U.S. agriculture .. The effects of feder 85-13809
 " report .. The President's 1984 national urb 85-13804
 " report .. The President's 1984 national urb 85-13808
 " to succeed the Agriculture and Food Act of 85-13767
 " toward Nicaragua /, Misconceptions about U. 85-13516
 " .. Joint session of Congress :message from t 85-13676
 " .. Recent developments in UNESCO and their i 85-13859
Political Subdivisions Thereof as Reimbursements f 85-12581
pollution and water resources., Water 85-12540
 " measurement systems., Quality assurance 85-12483
 " .. monitoring and research .. Report to th 85-12100
polycrystalline silicon material (PROPSM), Process 85-13339
 " silicon material (PROPSM), Process 85-13340
polyimide, An investigation into the injection mol 85-13256
polyimides and of an improved liner retention desi 85-13076
polymer in the SKG range, Manufacture of DPFC-DMS 85-13455
polymeric and electrochemical materials for aerosp 85-13438
polymers /, Heterogeneous oxidative degradation in 85-13731
Pomme de Terre and Chippewa River Valleys, western 85-12789
ponderosa pine trees /, Biomass estimators for thi 85-11921
Ponza /, Mediterranean Sea, Italy-west coast, Civi 85-12188
poor /, In-kind benefits and the nonmetro 85-12001
poplar plantations /, Weed control for establishin 85-11918
Poplar Bluff, Missouri, as the "John J. Pershing 85-12618
Popular names of U.S. Government reports :a catalo 85-13022
 " western whitewater boating rivers managed 85-12947
population :1975 to 1980., Interstate migration of 85-13651
 " .. Private health insurance coverage of 85-12694
Population Research, National Institute of Child H 85-12677
populations /, A policy analysis of professional d 85-12429
 " : September 13-15, 1983, Holiday Inn, 85-11938
 " at Army installations /, Effects of tr 85-12329
 " in vocational education /, An analysis 85-12428

- port index., World 85-12149
- " risk management guidebook: a risk management a 85-13642
- Port Essington to Cape Stewart /, Australia-north 85-12204
- Port Graham Fault, Alaska, Geologic map and sectio 85-12830
- Port St. Lucie, Florida), Proceedings of the Flat- 85-13334
- Portage, Wisconsin :Wisconsin power plant impact s 85-12497
- portions of the Needles 1"x 2 85-12816
- Portland and Pointe de Beg to Cap Frehel /, United 85-12174
- " cement concrete pavement /, Construction 85-13598
- ports /, Port risk management guidebook: a risk man 85-13642
- position location accuracy, Effects of spacecraft 85-13413
- post offices /, How to apply National Register cri 85-12950
- " report., Liberia, 85-13533
- " report., Nepal : 85-13534
- " report., The Gambia, 85-13532
- post-merger petroleum marketplace ;, Future of ind 85-13931
- Post Office and Courthouse in Utica, New York, as 85-12620
- post-stall capability, Development of dynamic simu 85-13053
- postal service ;, Status of U.S. 85-13915
- Postal Service. and General Government Appropriati 85-13558
- " , EEO :USPS' commitment towards ful 85-13476
- postfire management /, Five southern California oa 85-11940
- " revegetation in a western Montana Douglas 85-11894
- postnatal studies in rats of the propylene glycol 85-12486
- postsecondary vocational-technical student time on 85-12430
- poststrike air traffic control specialist trainees 85-13618
- potential :a geostatistical classification /, Clas 85-12966
- " effects of the fuelwood market on wood-u 85-11920
- " flows about arbitrary configurations usi 85-13136
- " from improvement in railcar reliability 85-13625
- " of the Eighteenmile Wilderness study are 85-12834
- " of the Silver City 1"x 2 85-12839
- " opportunities for reforestation of margi 85-13780
- " utility of future satellite magnetic fie 85-13409
- " , environmental consideration for develop 85-12837
- " , Older worker employment comes of age : 85-13698
- Potentiometric surface of the Floridan aquifer in 85-12818
- " surface of the Floridan aquifer Sou 85-12821
- poultry and egg grading and egg products inspectio 85-11973
- " improvement plan. Directory of participant 85-12006
- " slaughter plants ;, Meat, Poultry, and Egg 85-13770
- " , and Egg Products Inspection Amendments of 85-13770
- " , and game birds., National poultry improve 85-12006
- " , and game birds, Directory of participants 85-12006
- powder metallurgy aluminum alloys via rapid solidi 85-13201
- powders, and paints, coating, and related items : 85-12976
- power ;, Regional electric 85-13830
- " calibrator, Hewlett-Packard, model 8900B., C 85-12287
- " conditioning system, Requirements for a tran 85-13330
- " conversion performance and structural dynami 85-13062
- " generation, Evaluation of gas-cooled pressur 85-13160
- " industry /, An assessment of terminal blocks 85-13732
- " plant /, Interim reliability evaluation prog 85-13729
- " plant control room crews /, Task analysis of 85-13725
- " plant cooling /, Appraisal study of saline w 85-12901
- " plant impact study /, A simple transmission 85-12496
- " plant impact study /, Instrumentation, recor 85-12497
- " plant operation, A research program in deter 85-13249
- " plant personnel qualifications and training 85-13728
- " plants /, Organizational analysis and safety 85-13723
- " plants :technical findings relevant to Unres 85-13709
- " plants, The kinematic stirling engine as an 85-13313
- " program summary. 85-13758
- " study, Rotorcraft contingency 85-13396
- " systems, CONC/11, a computer program for cal 85-13323
- " transmission shafting and their impact on de 85-13048
- powered aircraft, Structural sizing of a solar 85-13198
- " refrigerator freezers for medical use in r 85-13155
- " refrigerators/freezers for medical use in 85-13159
- practice and potential., Older worker employment c 85-13698
- " of military strategy /, The Art and 85-12221
- " :report to the Chairman, Subcommittee on 85-12534
- practices ;, Country reports on human rights 85-13864
- " and priorities /, Public service in high 85-12460
- " and procedures., Consolidated listing of 85-12092
- " in the Southeast /, Use and cost of soil 85-11984
- " in the Texas High Plains /, Furrow dike 85-11853
- " report on the use of mediation and arbit 85-13005
- " , CFR. 16, Commercial 85-12563
- " , Code of Federal regulations. 16, Comme 85-12563
- " , Commercial 85-12563
- Pre) co-operative education program :a career oppo 85-12364
- Pre-command course. 85-12236
- pre-quaternary ash-flow tuffs and volcanoclastic r 85-12755
- " ash-flow tuffs, basin and range pro 85-12763
- " ash-flow tuffs, basin and range pro 85-12780
- " basaltic rocks, basin and range pro 85-12756
- " basaltic rocks, basin and range pro 85-12774
- pre-school handicapped children :resources and ser 85-13023
- precipitation from the South Pole /, Baseline acid 85-12325
- precision in communication performance measurement 85-12115
- " measurements in crustal dynamic studies, 85-13287
- " measuring equipment technician (AFSC 324 85-12390
- predict efficiency of aircraft gearboxes, An analy 85-13074
- " nocturnal cold prone areas in Florida, Use 85-13369
- predicting maximum fluid particle size for drops a 85-13746
- " nonlinear uniaxial material responses u 85-13060
- " subsonic or supersonic linear potential 85-13136
- " transpiration and water stress in weste 85-11905
- prediction in three-dimensional boundary layers, C 85-13149
- predictions, Confined turbulent swirling recircula 85-13431
- preference and U.S. wheat exports /, Cargo 85-11989
- pregnancy /, A followup study of mothers exposed t 85-12670
- prehistory and ethnography of Olympic National Par 85-12946
- prehospital care., Computerized algorithms for eva 85-13628
- Preliminary complete Bouguer gravity anomaly map o 85-12825
- " design review coupled loads analysis, 85-13040
- " estimates for 1982 /, Major uses of la 85-11998
- " geologic map of Furnas Volcano, Sao Mi 85-12815
- " geologic map of the Peko Hills, Elko C 85-12813
- " inquiry /, Self-paced instruction : fa 85-12410
- " investigation into using the sun as a 85-12090
- " map of limonitic hydrothermal alterati 85-12816
- " report /, Applying research to teacher 85-12467
- " report. Geographic area series. Middle 85-12020
- " report. Geographic area series. Pacifi 85-12022
- " report. Geographic area series. South 85-12021
- " report. Industry series. Children's ou 85-12027
- " report. Industry series. Construction 85-12032
- " report. Industry series. Finishing mil 85-12025
- " report. Industry series. Grocery store 85-12049
- " report. Industry series. Mail order ho 85-12050
- " report. Industry series. Meat packing 85-12023
- " report. Industry series. Men's and boy 85-12026
- " report. Industry series. Nonferrous wi 85-12031
- " report. Industry series. Petroleum ref 85-12029
- " report. Industry series. Pressed and tan 85-12030
- " report. Industry series. Tanks and tan 85-12033
- " report. Industry series. Waterproof ou 85-12028
- " report. Industry series. Weaving mills 85-12024
- " report. Subject series. Textile machin 85-12034
- " study of a radiantly heated fluidized 85-13343
- " study of (2-D) digital filtering for d 85-13207
- " validation of H20TRANS and DAYTRANS, t 85-11905
- preparation ACP 127 () tape format :workbook., Me 85-12316
- " for serving special populations /, A p 85-12429
- prepared meats (industries 2011 and 2013), 1982 c 85-12023

preparedness specialist (AFSC 24250) / , Disaster	85-12384	pressures in a turbofan engine for static and	85-13460
Preparing business and courtesy reply mail.	85-13478	pressurized oxygen / , Laser-initiated combustion s	85-12089
Preprint from the ... Bureau of Mines Minerals yea	85-12908	" phosphoric acid fuel cells for electri	85-13160
" from the ... Bureau of Mines Minerals yea	85-12910	Pretest plan for a quarter scale aft segment of th	85-13168
" from the ... Bureau of Mines Minerals yea	85-12911	Pretesting television PSAs :user's guide.	85-12664
" from the ... Bureau of Mines Minerals yea	85-12912	pretreatment on the tribological properties of gra	85-13047
" from the ... Bureau of Mines Minerals yea	85-12913	prevent crime too! :the crime prevention colorin	85-12232
" from the ... Bureau of Mines Minerals yea	85-12914	" enemy use., Procedure for destruction of t	85-12265
" from the ... Bureau of Mines Minerals yea	85-12915	" the abuse of children in child care facili	85-13897
" from the ... Bureau of Mines Minerals yea	85-12916	Prevent Disruption of the Structure and Functionin	85-12599
" from the ... Bureau of Mines Minerals yea	85-12917	prevention activity book., The Crime	85-12999
" from the ... Bureau of Mines Minerals yea	85-12918	" coloring book., "Have fun coloring and	85-12233
" from the ... Bureau of Mines Minerals yea	85-12919	" of drug abuse among youth :	85-13879
" from the ... Bureau of Mines Minerals yea	85-12920	" programs :an administrative guide for s	85-12716
" from the ... Bureau of Mines Minerals yea	85-12921	" .. Alcohol and drug abuse	85-12425
" from the ... Bureau of Mines Minerals yea	85-12922	Preventive detention of juveniles :	85-13892
" from the ... Bureau of Mines Minerals yea	85-12923	previously reported deferral of budget authority,	85-13675
" from the ... Bureau of Mines Minerals yea	85-12924	price of late model vehicle components relating to	85-13629
" from the ... Bureau of Mines Minerals yea	85-12925	" 30 x 60 -minute quadrangle, Utah / , Map show	85-12891
" from the ... Bureau of Mines Minerals yea	85-12926	Price River Resource Area management framework pla	85-12959
" from the ... Bureau of Mines Minerals yea	85-12927	price-support and adjustment programs, 1933-84 :ba	85-11874
" from the ... Bureau of Mines Minerals yea	85-12928	prices of U.S. rice / , Factors affecting supply, d	85-12000
" from the ... Bureau of Mines Minerals yea	85-12929	" , and expenditures / , Food consumption,	85-11852
" from the ... Bureau of Mines Minerals yea	85-12930	Priest River Experimental Forest, northern Idaho /	85-11936
" from the ... Bureau of Mines Minerals yea	85-12931	Primary insurance amount for an average male worke	85-12645
" from the ... Bureau of Mines Minerals yea	85-12932	" neoplasms on the development of second mal	85-12666
" from the ... Bureau of Mines Minerals yea	85-12933	" olefins, and certain other hydrocarbons, T	85-12974
" from the ... Bureau of Mines Minerals yea	85-12934	Prime contract awards by state.	85-12135
" from the ... Bureau of Mines Minerals yea	85-12935	" contract awards in labor surplus areas /	85-12136
" from the ... Bureau of Mines Minerals yea	85-12936	" contract awards in labor surplus areas /	85-12137
" from the ... Bureau of Mines Minerals yea	85-12937	" contract awards in labor surplus areas /	85-12138
" from the ... Bureau of Mines Minerals yea	85-12938	" contract awards in labor surplus areas /	85-12139
" from the ... Bureau of Mines Minerals yea	85-12939	primitive cultures and the laboratories for slow,	85-12680
" from the ... Bureau of Mines Minerals yea	85-12940	Principal facts for one-hundred-six gravity statio	85-12807
Prescribing silvicultural treatments in hardwood s	85-12941	" investigators and their associates, 1982	85-13122
present, and future / , Eruptions of Mount St. Hele	85-11939	" investigators and their associates, 1983	85-13129
Presentation of opportunities for the chemical ind	85-12735	Principal Visitor Center Is Established, Such Cent	85-12586
preservation : HAWK Air Defense Guided Missile Sys	85-13270	principles of epidemiology homestudy course 3030-G	85-12699
" and Interpretation of the Art Barn in	85-12264	" of epidemiology :principles of epidemio	85-12699
" of historic pigmented structural glass	85-12585	priorities / , Public service in higher education :	85-12460
" program for the Colusa Basin :Colusa	85-12951	" list, October 1984., Hazardous waste si	85-12479
" treatments / , A Glossary of historic	85-12955	Priority accessible network for the elderly and ha	85-13595
preservative pesticides :creosote, pentachlorophen	85-12944	private and public bills and resolutions favorably	85-13884
preservice/in-service teacher education / , A collab	85-12523	" health insurance coverage of the medicare	85-12694
President and Members of Congress / , Commencement	85-12466	probabilistic combination of quasistatic and rando	85-13038
" and the Congress of the United States / ,	85-13893	probability of a concatenated coding scheme for er	85-13279
" of the United States., Report and recomm	85-13701	Problem of delays in processing Federal Employees'	85-13868
" of the United States and the Secretary o	85-13494	" , A semi-direct procedure using a local rel	85-13068
" of the United States of the National Adv	85-13492	" , General aviation aircraft interior noise	85-13357
" of the United States transmitting a deta	85-13697	" , including any relevant reports from the S	85-13680
" of the United States transmitting a repo	85-13673	problemas hidrologicos e inundaciones, Aplicacione	85-13364
" of the United States transmitting a repo	85-13675	problems and preservation treatments / , A Glossary	85-12944
" of the United States transmitting his Ce	85-13680	" :criterion test., Investigating infection	85-12704
" of the United States transmitting propos	85-13676	" for nongeostationary satellites, Interfer	85-13307
" of the United States transmitting the In	85-13674	" in flight dynamics, Nonlinear	85-13107
" of the United States transmitting the pa	85-13662	" in manuscript encapsulation, Application	85-13226
" of the United States vetoing H.R. 1362,	85-13663	" in the Northwest., Review of ground water	85-13872
" transmitted to the Congress., Economic r	85-13679	" with distribution of oil from the strateg	85-13873
" transmitted to the Congress., Economic r	85-13496	procedure / , Understory vegetation inventory :an e	85-11895
" 's 1984 national urban policy report :, T	85-13681	" for automatic phase locking synchronizer	85-12277
" 's 1984 national urban policy report :, T	85-13804	" for automotive generator and voltage reg	85-12276
" 's 1986 budget :, The	85-13808	" for calibration fixture, Hewlett-Packard	85-12278
Press abstracts :fifteenth lunar and planetary sci	85-13765	" for destruction of tow heavy antitank/as	85-12265

"	for oscilloscopes AN/USM-140 and AN/USM-	85-12280	Processor-controlled timing module for Loran-C rec	85-13448
"	for peak power calibrator, Hewlett-Packa	85-12287	procurement center representatives ;, S. 2489, the	85-13933
"	for signal generator, AN/URM-52(), TS-6	85-12288	produced on highly sodic coal mine spoils /, Viabi	85-11914
"	for standard capacitors fixed and variab	85-12281	" wine ;, Market expansion for U.S.	85-13942
"	for telephone test set TA-885/U and Hewl	85-12284	producers ;, Review the impact of Canadian trade o	85-13768
"	for the determination of effective leadi	85-13429	product finite element 3DPNS algorithm for subsoni	85-13182
"	for the U.S. district courts, adopted by	85-13677	production /, Computer model for economic study of	85-11935
"	for the U.S. district courts :communicat	85-13677	" and exports /, Australian beef	85-11997
"	for weights (mass) (general),, Calibrati	85-12286	" and mill stocks /, Current industrial r	85-12037
"	manual /, Technical irrigation pumping p	85-12420	" and mill stocks, Lumber	85-12037
"	to assess side structures., Test device	85-13632	" and trade /, West Germany :the effect o	85-11990
"	using a local relaxation factor and its	85-13068	" at LARC, Computer generated animation a	85-13202
"	85-1., Revenue	85-13562	" expenditures /, Farm	85-11977
"	85-2., Revenue	85-13563	" in the north central region by county.,	85-11930
procedures ;, Federal agencies' audit resolution	85-13865	" of high-purity silicon, Preliminary stu	85-13343	
" ;, IRS compliance	85-13930	" of surplus crops on irrigated land serv	85-11986	
" and considerations., Mobility system po	85-12142	" of 12-year-old intensively cultured Lar	85-11919	
" and equipment /, Borehole logging for r	85-13726	" studies /, Drive-to-tree, rubber-tired	85-11944	
" for collecting soil samples and methods	85-11963	" version of the extended NASA-Langley Vo	85-13046	
" for federal radio frequency management	85-12114	productions cleared for public release., Catalog o	85-12134	
" manual. Vol. 10, Multiple application r	85-12224	" :DoD productions cleared for public re	85-12134	
" manual. Vol. 11, Edit/validation criter	85-12225	productivity :a new look /, Measuring agricultural	85-11992	
" manual. Vol. 13, Materiel management de	85-12226	" and administrability of the tax code	85-13840	
" manual. Vol. 14, Reports and statistics	85-12227	" growth in America :a challenge for th	85-13492	
" manual. Vol. 16, Remote terminal system	85-12228	products /, Current industrial reports. M-32D, Cla	85-12036	
" trainer /, Training effectiveness evalu	85-12339	" /, Current industrial reports. MA-33B, St	85-12040	
" used in the United States justice syste	85-13660	" /, Effects of sewage sludge on corn silag	85-12488	
" with illustrated parts breakdown :adapt	85-12376	" industry ;, Competitive conditions in the	85-13943	
" with illustrated parts breakdown :airfo	85-12375	" inspection programs /, List of plants ope	85-11973	
" with illustrated parts breakdown :targe	85-12377	" , Clay construction	85-12036	
" , and information., Legal services :stat	85-12251	" , Steel mill	85-12040	
" , Consolidated listing of recent Offici	85-12092	professionals : equal employment opportunity in th	85-13476	
" , part 190 : natural gas, part 191-192.,	85-13638	professional development and personnel preparation	85-12429	
" , part 190 : natural gas part, 191-192 :	85-13639	" performance : final report to the Nat	85-12458	
" , PDSS/IMC qualification test software a	85-13166	" workers in state agricultural experim	85-11875	
proceedings :approaches for improving the assessme	85-12485	Professional Sports Team Community Protection Act	85-13829	
" :new and improved techniques for monit	85-11938	professionals. Book II., The Freedom of Informatio	85-13009	
" of a conference held at NASA Lewis Res	85-13456	" , The Freedom of Information Act for	85-13008	
" of a meeting held at the University of	85-12649	proficiency award program., Pilot	85-13612	
" of a workshop held at Goddard Space Fl	85-13458	profile /, Cameroon :an export market	85-11981	
" of a workshop held at Goddard Space Fl	85-13459	" highlights,, HRSA significant employment	85-12715	
" of the CSNI Specialist Meeting on Leak	85-13747	" of employment and unemployment /, Geograph	85-13012	
" of the Flat-Plate Solar Array Project	85-13334	profiles of temperature in the lower troposphere,	85-13231	
" of the symposium, August 8, 1984, Colo	85-11942	program /, Handicapped driver waiver	85-13602	
" of the Thirteenth Annual Financial Man	85-13497	" /, Internal control review report on the m	85-12519	
" , Fifth Parabolic Dish Solar Thermal Po	85-13333	" - 1983, Reports of planetary geology	85-13121	
" , Vocational Education and Defense Prep	85-12451	" :a career opportunity for you., The Co-ope	85-12363	
process :a study of the implementation and impact	85-13003	" :a career opportunity for you., The (Pre)	85-12364	
" applications /, Environmental assessment an	85-12511	" advisory committee resource guide /, Vocat	85-12427	
" heaters /, Evaluation of natural- and forc	85-12510	" :analysis of the Calvert Cliffs, unit 1 nu	85-13729	
" research in polycrystalline silicon materi	85-13340	" and administrative changes :report to the	85-12535	
" research of non-CZ silicon material	85-13344	" directory for petroleum assessment of wild	85-12833	
" research on polycrystalline silicon materi	85-13339	" facility description report /, BWR Full In	85-13718	
processed oil shales /, Leaching and selected hydr	85-12480	" following the accident at Three Mile Islan	85-13922	
processes for solar cell encapsulants, Investigati	85-13336	" for acute abdominal pain /, Computer-assis	85-12342	
" for solar cell encapsulants, Investigati	85-13341	" for analysis of molten-core concrete inter	85-13738	
" for space radiation protection, A study	85-13213	" for calculating the performance of dish-ty	85-13323	
" in wetlands : report of a workshop condu	85-13457	" for development of strain tolerant thermal	85-13237	
processing :a guide to program planning /, Word	85-12439	" for Egypt, Report on mineral resources geo	85-12838	
" :definitions and specifications-master	85-12651	" for ice containment analysis /, CONTEMP4/	85-13744	
" Federal Employees' Compensation Act (FE	85-13868	" for optimum dynamic design of nonlinear me	85-12321	
" of LANDSAT data, The effects of solar i	85-13371	" for predicting nonlinear uniaxial material	85-13060	
" of large arrays, A model for the distri	85-13180	" for predicting subsonic or supersonic line	85-13136	
" of meteorological data near Portage, Wi	85-12497	" for reduction of Pb-U-Th isotope data, for	85-12829	
" system requirements document #NG-13, NI	85-13087	" for the Colusa Basin :Colusa & Glenn Count	85-12955	
" technology to problems in manuscript en	85-13226	" for the Phoenix Wilderness EIS area :Maric	85-12729	
" , Laser-assisted solar cell metallizatio	85-13348	" guide /, Nursing service administrative de	85-13647	
" , Laser-assisted solar cell metallizatio	85-13349	" in basic sciences., United States-Spain co	85-13473	
" , The use of linear feature detection to	85-13381			

- " in determination of heavy metals in sedime 85-13249
 " manager M1 Abrams tank system., Materiel f 85-12238
 " of inspection in livestock and poultry sla 85-13770
 " of the National Institute of Allergy and I 85-12671
 " performance measurement :demands, technolo 85-12710
 " :phase III /, Airbag demonstration 85-13627
 " planning /, Word processing :a guide to 85-12439
 " review and evaluation report :weed science 85-11965
 " setion 105 (f) of the Surface Transportati 85-13932
 " strategies and planning guide., Drunk driv 85-13635
 " summary., Power 85-13758
 " summary for Alturas and East Shasta planni 85-12967
 " to train apprentices to lead inservice wor 85-12475
 " UROAD /, Transportation network analysis : 85-13624
 "], [NASA-Texas planetary 85-13358
 " .. A World of technology for sharing :Ameri 85-13592
 " :biogeochemical processes in wetlands : rep 85-13457
 " , ECUT, energy conversion and utilization t 85-13235
 " , ECUT energy conversion and utilization te 85-13338
 " , Elliptical orbit performance computer 85-13148
 " .. Food service data feedback 85-12252
 " .. Improvements in the Social Security disa 85-12641
 " , LANDSAT 4 85-13366
 " , NASA-Ames summer high school apprenticesh 85-13090
 " , NEMAR plotting computer 85-13147
 " .. Occupational health and safety 85-12481
 " .. Pilot proficiency award 85-13612
 " , Study of robotics systems applications to 85-13295
 " , The Semi-Markov Unreliability Range Evalu 85-13126
 " —1984 : Naval nuclear propulsion 85-13785
Program Participation., Fact sheet for the Survey 85-12018
programming structural synthesis system (PROSS), A 85-13045
programmatic decisions /, Recreational boating saf 85-13622
 " environmental impact statement relate 85-13704
Programmed text :additional reports. 85-12310
 " text :flight controls, TH-55. 85-12312
 " text :gyrocompass failure. 85-12311
 " text :T-53-L-13 gas turbine engine. 85-12313
programming structural synthesis system (PROSS), A 85-13043
programs /, Developing childhood injury prevention 85-12716
 " /, List of plants operating under USDA po 85-11973
 " /, List of proprietary substances and non 85-11855
 " :a scientific exchange of rural youth pro 85-11954
 " administered in New York City, 1978-1981 85-13002
 " :an administrative guide for state matern 85-12716
 " and arson :analysis of programs administe 85-13002
 " and facilities., Summary of research 85-12954
 " and prospects :, U.S. fisheries export pr 85-13851
 " between the U.S.A. and the People's Repub 85-11954
 " for agriculture :background for 1985 farm 85-11873
 " for agriculture in southwest Georgia /, L 85-11996
 " for displaced federal employees :, Placem 85-13914
 " for employees of public schools and certa 85-13572
 " improvements of the Departments of Transp 85-12622
 " in BASIC, Coal-seismic, desktop computer 85-12836
 " in nuclear medicine facilities /, Recomme 85-12686
 " in the Colorado River basin /, 1984 evalu 85-12902
 " of Assistance Under Titles X and XX of th 85-12591
 " of the National Institute of Environmenta 85-12681
 " :READEO : Regional Emergency Animal Disa 85-12005
 " , Annual report to Congress. Indian and Al 85-12725
 " , Department of Housing and Urban Develop 85-12725
 " —fiscal year 1985 :, Department of Energy 85-13818
 " , Instructions for applying for federal a 85-12719
 " , Satellite-tracking and earth dynamics re 85-13212
 " , 1933-84 :background for 1985 farm legis 85-11874
 " , 1984., Program review and evaluation rep 85-11965
 " , 1985-1986., Statistical training 85-12019
Progress in evaluation of radionuclide geochemical 85-13734
 " on a generalized coordinates tensor produ 85-13182
 " report /, Service life of treated and unt 85-11923
 " report, March 1983-August 1983, Pilot int 85-13355
 " report no. 1 /, Use of microwave oven in 85-12905
 " report of the Center for Population Resea 85-12677
 " report on an analysis of wave interaction 85-13312
 " report 42-77, The Telecommunications and 85-13267
 " toward a negotiated solution of the Cypru 85-13680
Progressive fracture of fiber composites 85-13067
project /, Final report of the Haitian/English lan 85-12450
 " :, Great Plains coal gasification 85-13866
 " :a program to train apprentices to lead in 85-12475
 " :environmental assessment : Algonquin Gas 85-12418
 " hire. 85-13560
 " overview. 85-12695
 " 3 design, fabrication and evaluation of an 85-13400
 " , Advanced gas turbine AGT technology 85-13389
 " , Flat-plate solar array 85-13347
 " , Integrated application of active controls 85-13138
 " , Satellite Emission Range Inferred Earth S 85-13317
 " , Space Processing Applications Rocket 85-13035
 " , The Embedded operating system 85-13239
projects /, Progress in evaluation of radionuclide 85-13734
 " for improvement in nurse training :a list 85-12717
 " in media :guidelines and application inst 85-13470
 " office, 1983 /, Reservoir management revi 85-12900
 " :summary report /, Residential water cons 85-12724
 " .. Small watershed 85-11858
Promontorio Del Gargano /, Mediterranean Sea, Adri 85-12191
promotion programs and prospects :, U.S. fisheries 85-13851
 " seminar /, An instructor resource guide 85-12447
prone areas in Florida, Use of thermal inertia det 85-13369
propagation correction tables for 10.2 kHz :area 0 85-12150
 " correction tables for 10.2 kHz :area 0 85-12151
 " correction tables for 10.2 kHz :area 0 85-12152
 " correction tables for 10.2 kHz :area 0 85-12153
 " correction tables for 10.2 kHz :area 0 85-12154
 " correction tables for 10.2 kHz :area 0 85-12155
 " correction tables for 10.2 kHz :area 0 85-12156
 " correction tables for 10.2 kHz :area 1 85-12157
 " correction tables for 10.2 kHz :area 1 85-12158
 " correction tables for 10.2 kHz :area 1 85-12159
propeller designs, Application of an optimization 85-13072
 " in a wake /, Analysis of noise measured 85-13464
properties for ordinary and partial differential e 85-13311
 " :I-ASTM jet A fuel and dry air /, Combu 85-13465
 " in a 10-year-old cottonwood plantation 85-11927
 " in turbine-powered business aircraft, S 85-13388
 " of a neutron-irradiated stainless steel 85-13739
 " of center/surround response functions i 85-13094
 " of graphite films, Effect of substrate 85-13047
 " of Martian surface material, Magnetic 85-13243
 " of polymeric and electrochemical materi 85-13438
 " of processed oil shales /, Leaching and 85-12480
 " of SiC and Si₃N₄ 85-13146
 " of surface pressure fluctuations in str 85-13441
 " of the LANDSAT-4 multispectral scanner, 85-13376
 " of the outer code in a TDRSS decoder, P 85-13257
 " of T300/5208 graphite-epoxy, Temperatur 85-13280
 " on refinery costs and yields, Computer 85-13392
 " with environmental control technology n 85-12507
 " , and processes for solar cell encapsula 85-13336
 " , and processes for solar cell encapsula 85-13341
 " , Martian surface 85-13223
property /, Accidents of motor carriers of 85-13603
 " measurements by atomic fluorescence, Cont 85-13174
 " offered for sale by Defense Property Disp 85-12223
 " owned by the United States and used by ci 85-12554

- “ storage: field training workbook for qual 85-12237
- “ „ Sale of federal surplus personal 85-12555
- proponent's guide**, The Safety belt 85-13636
- proposal** for evaluating LANDSAT-4 MSS and TM data, 85-13422
- proposals** for tax reform /, Social security taxati 85-11999
- Proposed** designation of critical habitat for the H 85-12108
- “ land and resource management plan :Nantah 85-11949
- “ oil and, Summary report on the regional g 85-12837
- “ phylogeny of the genera of Brachycentrida 85-13546
- “ supplemental appropriations for fiscal ye 85-13674
- “ update #2 to national priorities list, Oc 85-12479
- “ wilderness program for the Phoenix Wilder 85-12729
- “ 1984 plan amendments to the California De 85-12964
- “), Medicine Bow National Forest and Thund 85-11948
- Proposed John Day** resource management plan and fin 85-12728
- proprietary** substances and nonfood compounds autho 85-11855
- PROPSM**), Process research in polycrystalline silic 85-13340
- “), Process research on polycrystalline silic 85-13339
- propulsion** analysis study, Space station 85-13073
- “ issues for advanced orbit transfer vehi 85-13049
- “ mechanic (AFSC 42653) /, Turboprop 85-12396
- “ mechanic (AFSC 42653) /, Turboprop 85-12397
- “ program—1984 ;, Naval nuclear 85-13785
- propylene** glycol butyl ether and isooctyl esters o 85-12486
- prospects** ;, U.S. fisheries export promotion progr 85-13851
- “ of the U.S. photovoltaics industry ;, Th 85-13926
- prosperity** and the developing countries., US 85-13535
- PROSS**), An implementation of the programming struc 85-13043
- PROSSS**), An implementation of the distributed prog 85-13045
- protect** yourself against crime., How to 85-12231
- “ yourself against sexual assault., How to 85-13000
- protection** achieved by aerial sprays directed agai 85-11879
- “ for manned space activities, Radiation 85-13228
- “ in agricultural markets / 85-11995
- “ plan for Lower Rio Grande Valley Nation 85-12953
- “ , A study of physical processes for spac 85-13213
- Protection Act** of 1984 ;, Superfund Expansion and 85-13941
- protocol** for extremity injuries /, An X-ray screen 85-12692
- “ :message from the President of the United 85-13663
- Provide** a National Policy Regarding Cable Televisi 85-12604
- “ for the Conservation and Management of Atl 85-12632
- “ for the Establishment of Centers for Resea 85-12605
- “ for the Establishment of the Russell Lakes 85-12609
- “ for the Establishment of the Task Force on 85-12587
- “ for the Restoration of the Fish and Wildli 85-12601
- “ for the Use and Distribution of Certain Fu 85-12626
- Provide Retirement Equity** for Former Spouses of Ci 85-12634
- Provide That** at Such Time as the Principal Visitor 85-12586
- Provide That Any Osage Headright** or Restricted Rea 85-12612
- providers** furnishing kidney dialysis and transplan 85-12718
- Providing** for agreeing to the Senate amendment to 85-13683
- province**, Arizona /, Map showing outcrops of grani 85-12753
- “ , Arizona /, Map showing outcrops of pre-q 85-12755
- “ , Arizona /, Map showing outcrops of pre-q 85-12756
- “ , Arizona /, Map showing outcrops of thick 85-12754
- “ , Arizona /, Maps showing distribution of 85-12752
- “ , Arizona /, Maps showing ground-water lev 85-12751
- “ , Arizona /, Maps showing ground-water uni 85-12750
- “ , Idaho /, Map showing outcrops of graniti 85-12767
- “ , Idaho /, Map showing outcrops of thick, 85-12768
- “ , Idaho /, Maps showing distribution of di 85-12766
- “ , Idaho /, Maps showing ground-water units 85-12765
- “ , Nevada /, Map showing outcrops of basalt 85-12776
- “ , Nevada /, Maps showing ground-water leve 85-12775
- “ , New Mexico /, Map showing outcrops of gr 85-12772
- “ , New Mexico /, Map showing outcrops of pr 85-12774
- “ , New Mexico /, Map showing outcrops of th 85-12773
- “ , New Mexico /, Maps showing distribution 85-12771
- “ , New Mexico /, Maps showing ground-water 85-12769
- “ , New Mexico /, Maps showing ground-water 85-12770
- “ , northern California /, Maps showing dist 85-12758
- “ , Northern California /, Maps showing grou 85-12757
- “ , Oregon /, Map showing outcrops of granit 85-12780
- “ , Oregon /, Maps showing distribution of d 85-12779
- “ , Oregon /, Maps showing ground-water leve 85-12778
- “ , Oregon /, Maps showing ground-water unit 85-12777
- “ , Southern California /, Map showing outcr 85-12762
- “ , Southern California /, Map showing outcr 85-12763
- “ , Southern California /, Map showing outcr 85-12764
- “ , southern California /, Maps showing dist 85-12761
- “ , Southern California /, Maps showing grou 85-12759
- “ , Southern California /, Maps showing grou 85-12760
- “ , Texas /, Maps showing distribution of di 85-12783
- “ , Texas /, Maps showing ground-water level 85-12782
- “ , Texas /, Maps showing ground-water units 85-12781
- “ , Utah /, Map showing outcrops of thick, d 85-12787
- “ , Utah /, Maps showing distribution of dis 85-12786
- “ , Utah /, Maps showing ground-water levels 85-12785
- “ , Utah /, Maps showing ground-water units 85-12784
- proving** for fault-tolerant computers, Investigatio 85-13150
- provisions** applicable to contracts covering federa 85-13016
- “ of the Deficit Reduction Act of 1984 ;, 85-13935
- proximity** sensor with microcomputer control, In-si 85-13058
- PSAs** :user's guide., Pretesting television 85-12664
- psi**, Ingersoll-Rand, Direct support and general su 85-12258
- psychiatric** beds, United States and each state, 19 85-12712
- pt.**), and 401.76-401.80., Summary of trade and tar 85-12973
- “), 402.40-404.12., Summary of trade and tariff 85-12972
- Public** affairs information package, Spanish versio 85-12642
- “ bills and resolutions favorably reported by 85-13884
- “ education in home equity conversion for a r 85-12721
- “ information program strategies and planning 85-13635
- “ lands for military purposes ;, Withdraw and 85-13821
- “ lands, interior. 85-12564
- “ lands, interior., Code of Federal regulatio 85-12564
- “ lands, interior, CFR. 43, 85-12564
- “ lands, Seneca County, Ohio., Conveyance of 85-12621
- “ policy /, The contact lens industry :struct 85-13754
- “ relations costs charged to DOD contracts : 85-13874
- “ release., Catalog of audiovisual production 85-12134
- “ schools and certain tax-exempt organization 85-13572
- “ service in higher education :practices and 85-12460
- “ use data tape documentation :multiple cause 85-12688
- “ welfare 85-12565
- “ welfare., Code of federal regulations. 45, 85-12565
- “ welfare, CFR. 45, 85-12565
- Public Health Service** commissioned officers orient 85-12648
- “ nurses., Who cares enough : 85-12646
- Public Health Service Act** to Revise and Extend the 85-12589
- “ , An Act to Revise and E 85-12591
- Public Health Service Act** Relating to Health Promo 85-12605
- Public Law** 480., Food for peace, annual report on 85-11878
- “ 480, Annual report on 85-11878
- “ 480, Annual report on activities carri 85-11878
- “ 88-246 /, What changes are most needed 85-13660
- “ 97-377., Review of United States strate 85-13673
- “ 97-459), Joint Resolution to Make Tech 85-12630
- Public Works**, United States Senate, together with 85-13671
- Public Works Improvement Act** of 1984. 85-12582
- publications** /, Farmer cooperative 85-12010
- “ /, List of 85-11934
- “ /, List of 85-13757
- “ list /, NIH 85-12652
- “ list, N.I.H. 85-12652
- “ (LOAP) for Lance Field Artillery Miss 85-12259
- “ of the Exobiology Program for 1983 :a 85-13128

publications

" of the Jet Propulsion Laboratory, 198	85-13251
" of the National Institute of Justice,	85-13004
" .. A selection of 1984 Internal Revenue	85-13580
" .. Abstracts of A.R.I. research	85-12314
" .. Abstracts of ARI research	85-12314
" .. National Bureau of Standards specia	85-12550
" .. 1981 /, Annotated bibliography of th	85-12408
published ordinances, firearms, State laws and	85-13583
" soil surveys, List of	85-11961
Pueblo, Colorado /, Water-resources appraisal of t	85-12749
Puerto Cabello /, South America, Panama-Columbia a	85-12168
Puerto Rico /, Wood shipments to	85-11911
" .. as the "Clemente Ruiz Nazario United	85-12619
pulp and paper machinery bookbinding machinery : T	85-12977
Pulpwood production in the north central region by	85-11930
pumping on water levels and on water quality in th	85-12738
" plant test procedure manual /, Technical i	85-12420
pumps and vacuum pumps, and air-conditioning and r	85-12979
" .. and air-conditioning and refrigeration mach	85-12979
Punta Caronia /, Mediterranean Sea, Italy-west coa	85-12189
Punta Guiones /, West coast, Nicaragua-Costa Rica,	85-12163
Punta Mala /, Central America, Pacific Coast, Cabo	85-12162
purification, distribution and sewage disposal for	85-13485
purposes .. Withdraw and reserve certain public la	85-13821
" of the Toledo Bend, An Act to Direct the	85-12610
pursuant to clause 1(d) of rule XI of the rules of	85-13691
" to Public Law 88-246 /, What changes are	85-13660
" to sections 1013(a) and, Deferrals :messa	85-13675
" to subsection 7 of Title V, Public Law 97	85-13673
pursuit of wild geese :teaching creative thinking	85-13544
Pusan (Hang), including Tsushima (Japan) /, Asia, S	85-12214
Pushbroom Microwave Radiometer (PBM), Thermoe-	
lect	85-13098
put rate transceiver, Design considerations for a	85-13265
pylon /, Ground vibration test of F-16 airplane wi	85-13125
pyrometer for shock-temperature measurements, A se	85-13274
Pyrotechnic shock	85-13037
pyrotechnics and candles; and smokers' articles :	85-12980

Q

QPSK/QASK, high-through put rate transceiver, Desi	85-13265
quadrangle, Engineering—geologic maps of northern	85-12809
" .. Harney County, Oregon, Geologic map of	85-12810
" .. Harney County, Oregon, Geologic map of	85-12811
" .. Millard and Beaver counties, Utah /, G	85-12893
" .. Millard and Beaver counties, Utah /, G	85-12894
" .. Moffat County, Colorado, Geologic map	85-12817
" .. New Mexico-Arizona, Mineral resource p	85-12839
" .. Tooele, Juab, Utah, and Millard Counti	85-12841
" .. Utah /, Map showing selected surface-w	85-12889
" .. Utah /, Map showing selected surface-w	85-12890
" .. Utah /, Map showing selected surface-w	85-12891
" .. Utah /, Map showing selected surface-w	85-12892
quadratic regulators with nonlinearities /, Region	85-13461
qualification section 4, weapons control, Personn	85-12351
" section 5, electrical, Personnel qu	85-12348
" section 5 electrical, Personnel qua	85-12356
" section 6, utility, environmental, s	85-12349
" section 9, auxiliary, Personnel qua	85-12354
" standard for BB-61 class engineering	85-12354
" standard for C-2A aircraft :qualific	85-12348
" standard for C-2A aircraft :qualific	85-12349
" standard for FF-1052 class command a	85-12351
" standard for H-1 helicopter qualific	85-12356
" standard for MK-37 gunfire control s	85-12355
" standard for MK 68 gunfire control s	85-12352
" standard for ships' maintenance and	85-12350

Title Keyword Index

" standard for surface electronic warf	85-12353
" test software acceptance procedures,	85-13166
" test, user's manual, PDSS/IMC	85-13165
" testing of solar photovoltaic powere	85-13155
qualifications and training :TSORT—an automated te	85-13728
quality analysis for the combined hydrocarbon EIS,	85-12730
" assurance, Department of Defense personal	85-12237
" assurance handbook for air pollution measu	85-12483
" assurance programs in nuclear medicine fac	85-12686
" assurance user's guide /, Soil sampling	85-12501
" at St. Albans Bay, Vermont /, Recreation b	85-11988
" GaAs in space, Crystal growth of device	85-13208
" GaAs in space, Crystal growth of device	85-13337
" in Nebraska /, Appraisal of data for groun	85-12742
" in the Santa Barbara Ground-water basin /,	85-12738
" of Agricultural Research Service watershed	85-11970
" of ground water in agricultural areas of t	85-12788
" of streamflow in the southeastern Uinta Ba	85-12740
" practices in the Southeast /, Use and cost	85-11984
Quantity and quality of streamflow in the southeas	85-12740
quarter scale aft segment of the SRB filament woun	85-13168
" .. CY 1984, Equipment improvement report a	85-12290
" .. CY 1984, Equipment improvement report a	85-12291
" .. CY 1984, Equipment improvement report an	85-12289
" .. CY 1984, Equipment improvement report an	85-12294
quarterly federal tax return, Magnetic tape repor	85-13581
" report, Landsat 4 investigations of them	85-13370
" report on "spectroradiometric calibrati	85-13383
" report on "Spectroradiometric calibrati	85-13437
quasi-isotropic laminates under loads simulating l	85-13097
quasi-3D inviscid flow and boundary layer analysis	85-13055
quasistatic and random accelerations, An investiga	85-13038
quaternary and tertiary age, basin and range provi	85-12764
" and tertiary age, basin and range provi	85-12776
" faults in Lincoln and Uinta Counties, W	85-12812
question :communication from the President of the	85-13680
questions veterans ask about joining the Army Nati	85-12230
quotas on textiles :the welfare effects of United	85-12531

R

R & D funds, Academic science/engineering,	85-13474
R. D. Bailey outlet works, Guyandot River, West Vi	85-12320
R.E. Ginna Nuclear Power Plant, docket no. 50-244	85-13710
R-value measurement /, Toward in-situ building	85-12322
Ra's AlUwayja' to Ra's Tawinis /, Mediterranean Se	85-12193
" .. 's Tawinis /, Mediterranean Sea, Libya-Gulf of S	85-12193
Raas Cabaad, Indian Ocean, Africa-East Coast, Som	85-12196
Raas Garmaal to g. Raas Cabaad, Indian Ocean, Afr	85-12196
Racking performance of light-frame walls sheathed	85-11892
radar and the NASA/JPL L- and C-band scatterometer	85-13232
" back-scattering from the ionosphere, Speed-d	85-13204
" controller :soldier's manual : skill level 1	85-12270
" data smoothing filter study	85-13161
" navigation system, Investigation of image en	85-13151
" set AN/MPQ-51 (XO-1) (Improved Hawk Air	
Defe	85-12260
" signatures, RF radiation, and electric field	85-13084
radial turbine, Application of a quasi-3D inviscid	85-13055
radiantly heated fluidized bed for the production	85-13343
Radiation cancer liability :	85-13906
" effects on graphite-epoxy composite mate	85-13088
" from the flight inlet, Spinning mode aco	85-13190
" protection, A study of physical processe	85-13213
" protection for manned space activities	85-13228
" testing for single event upset (SEU), A	85-13319
" .. and electric field changes from lightni	85-13084

- radiations, Local effects of partly-cloudy skies o 85-13218
radiative transfer model for remote sensing of las 85-13353
Radio and television broadcasting specialist (AFSC 85-12405
" frequencies., Directory of field contacts fo 85-12125
" frequency management :revisions for Septembe 85-12114
" frequency plug-in, Weinschel Engineering Com 85-12262
" sets AN/GRC-144 and AN/GRC-143., Diagram 85-12315
" boo 85-13273
" telemetry, Application of surface acoustic w 85-12117
" waves in satellite communications /, Polariz 85-13469
" /television., Media arts, film/ 85-13469
" , television, Media arts, film, 85-13663
Radio Regulations (Geneva, 1979) and a final proto 85-13663
" , 1979) of the Internatio 85-13703
radioactive materials packages., Directory of cert 85-13637
" materials packages :a guide for superv 85-12250
" waste in accordance with US Army guide 85-13736
" wastes and waste packages of the Gener 85-13704
" wastes resulting from March 28, 1979 a 85-12792
radioactive-waste disposal site near Sheffield, Il 85-13386
radiometric and geometric characteristics of LANDS 85-13242
" and spectral thematic mapper performan 85-13420
" and spectral thematic mapper performan 85-12806
" anomalies in Alaska, Summary of 85-13382
" calibration of the thematic mapper, In 85-13376
" properties of the LANDSAT-4 multispect 85-13734
radionuclide geochemical information developed by 85-12524
radionuclides., Background information document :(85-12668
radiotherapy /, Selected abstracts on neutrons and 85-13726
radium-226 :recommended procedures and equipment / 85-13625
railcar reliability and maintainability /, Cost sa 85-13590
Railroad/highway accident report :collision of Amt 85-12995
Raising the stakes in carnival fraud / 85-12493
Raman spectroscopy /, In situ analysis of corrosiv 85-13755
R&D :critical trends and issues : summary., Inform 85-13922
" program following the accident at Three Mile I 85-12793
Randolph County, Illinois /, Hydrology of a surfac 85-13038
random accelerations, An investigation into the pr 85-13285
range coherence in free electron lasers", "Long 85-12753
" province, Arizona /, Map showing outcrops of 85-12754
" province, Arizona /, Map showing outcrops of 85-12755
" province, Arizona /, Map showing outcrops of 85-12756
" province, Arizona /, Map showing outcrops of 85-12752
" province, Arizona /, Maps showing distributi 85-12750
" province, Arizona /, Maps showing ground-wat 85-12751
" province, Arizona /, Maps showing ground-wat 85-12767
" province, Idaho /, Map showing outcrops of g 85-12768
" province, Idaho /, Map showing outcrops of t 85-12766
" province, Idaho /, Maps showing distribution 85-12765
" province, Idaho /, Maps showing ground-water 85-12776
" province, Nevada /, Map showing outcrops of 85-12775
" province, Nevada /, Maps showing ground-wate 85-12772
" province, New Mexico /, Map showing outcrops 85-12773
" province, New Mexico /, Map showing outcrops 85-12774
" province, New Mexico /, Map showing outcrops 85-12771
" province, New Mexico /, Maps showing distrib 85-12769
" province, New Mexico /, Maps showing ground- 85-12770
" province, New Mexico /, Maps showing ground- 85-12757
" province, Northern California /, Maps showin 85-12758
" province, northern California /, Maps showin 85-12780
" province, Oregon /, Map showing outcrops of 85-12779
" province, Oregon /, Maps showing distributio 85-12777
" province, Oregon /, Maps showing ground-wate 85-12778
" province, Oregon /, Maps showing ground-wate 85-12762
" province, Southern California /, Map showing 85-12763
" province, Southern California /, Map showing 85-12764
" province, Southern California /, Map showing 85-12759
" province, Southern California /, Maps showin 85-12760
" province, southern California /, Maps showin 85-12761
" province, Texas /, Maps showing distribution 85-12783
" province, Texas /, Maps showing ground-water 85-12781
" province, Texas /, Maps showing ground-water 85-12782
" province, Utah /, Map showing outcrops of th 85-12787
" province, Utah /, Maps showing distribution 85-12786
" province, Utah /, Maps showing ground-water 85-12784
" province, Utah /, Maps showing ground-water 85-12785
" version of strainrange partitioning /, Relia 85-13404
" , Manufacture of DPFC-DMS polymer in the 85-13455
SKG 85-12967
Rangeland program summary for Alturas and East Sha 85-12247
Ranger handbook. 85-13434
ranging station, The construction of a highly tran 85-13201
rapid solidification technology, Advanced powder m 85-13427
Rat body size, composition and growth at hypo- and 85-13278
rate calculations for the outer channel in a conca 85-11899
" of value change in Pennsylvania timber stands 85-12324
" on stationary structures under marine conditi 85-13265
" transceiver, Design considerations for a mono 85-12602
Rates of Disability Compensation for Disabled Vete 85-12602
" of Subsistence and, An Act to Amend Title 38 85-13875
Ratification of reorganization plans : 85-12599
Ratifying All Reorganization Plans as a Matter of 85-13425
ratio and blockage effects on confined turbulent f 85-13081
" involute spur gears, Efficiency of nonstanda 85-12266
ration for the armed forces., Standard "B" 85-13466
Rational-spline approximation with automatic tensi 85-13288
ratios, Composite laminates with negative through- 85-12486
rats of the propylene glycol butyl ether and isoc 85-12181
Raudinupur /, Iceland-north coast, Horn to 85-13451
rawinsonde data, Kinematic analysis of Hurricane F 85-13497
re headed., The Proceedings of the Thirteenth Annu 85-12092
" Patent and Trademark Office practices and proce 85-13649
reaches out to veterans in business :could you use 85-13391
reacting turbulent mixing layers, Direct simulatio 85-13735
reactor containment penetrations /, Characterizati 85-12005
READEO : Regional Emergency Animal Disease Era- 85-12345
dica., Emergency programs : 85-12468
reading skills /, Improving your navy 85-12456
" skills among limited English-speaking stud 85-12243
" , Heuristic methods for the mildly handica 85-12360
readings for instructor's guide for applied leader 85-12526
ready reserve opportunities., Navy Civil Engineer 85-12671
" to serve the nation :National Defense Execut 85-13361
reagents :a program of the National Institute of A 85-12554
Real jet effects on dual jets in a crossflow 85-13214
" property owned by the United States and used 85-12600
real-time calculations, Climb-dash 85-13488
Reappointment of A. Leon Higginbotham, Junior, as 85-13405
reasonable accomodation., Handbook of job analysis 85-13185
reasoning to determine stream network from LANDSAT 85-13905
" , An Interval logic for higher-level temp 85-13904
Reauthorization of the Adolescent Family Life Demo 85-13902
" of the Library Services and Constr 85-12267
" of the National Science Foundation 85-12268
receipt catalog covering content of :sets, kits, a 85-13947
" catalog covering content of sets, kits, an 85-13448
received by the CBO Library /, Periodicals 85-13320
receiver, Processor-controlled timing module for L 85-13054
receivers, Second-law efficiency of solar-thermal 85-13859
" , Test results for 27.5-to 30-GHz communi 85-12092
Recent developments in UNESCO and their implicatio 85-12167
" Official gazette notices, re Patent and Tra 85-13610
Recife to Belmonte /, Brazil-east coast, 85-13431
reciprocating engines., Installation of fuel flowm 85-11986
recirculating flow predictions, Confined turbulent
Reclamation /, Production of surplus crops on irri

Reclamation Project Authorization Act

Title Keyword Index

Reclamation Project Authorization Act of 1972 in O	85-12609	reforestation of marginal croplands : Potential o	85-13780
recodification of maritime liability laws /, Secti	85-13907	reform /, Social security taxation : impacts on far	85-11999
recognition for space applications center director	85-13039	" : Phantom tax	85-13826
recommendations for American agricultural research	85-11848	" : where we are and where we're headed., The	85-13497
" for oil shale development /, Groun	85-12500	" and agricultural guestworkers : Hearings o	85-13813
" for quality assurance programs in	85-12686	" contracts of the Department of Defense, bef	85-13784
" to the President of the United Sta	85-13494	" in three states /, Determinate sentencing a	85-13003
recommended procedures and equipment /, Borehole l	85-13726	" options : Major tax	85-13838
Reconnaissance geologic map of the La Purisima-Pas	85-12828	refresher clinics., Nationally scheduled Federal A	85-13611
" of the Kolob, Alton, and Kaiparowit	85-12826	refrigeration machines : TSUS items 661.05-661.22,	85-12979
record research, 1984 :selected papers given at th	85-13565	refrigerator for space applications, Design consid	85-13112
recording, and processing of meteorological data n	85-12497	" freezers for medical use in remote ge	85-13155
recordings in the Archive of Folk Culture., Washin	85-13018	refrigerators/freezers for medical use in remote g	85-13159
" in the National Archives., Motion pictu	85-12556	refund on certain exports., Drawback :a duty	85-13556
recordkeeping systems needed to accurately account	85-12534	region by county., Pulpwood production in the north	85-11930
records, Gas hydrates on continental margins of th	85-12820	" of liquid fuel sprays, Combustion character	85-13430
" , malfunction investigations, and activity	85-12369	" , A compilation of mineral occurrences and t	85-13411
recoverable oil and gas resources of the United St	85-12837	regional application of technology /, Automated fi	85-12994
recovery : Medical care cost	85-13889	" barge fleetng assessment, plan, and hand	85-13640
" from insect-killed lodgepole pine in the	85-11902	" barge fleetng assessment, plan, and hand	85-13641
" of winds near upwind and downwind from th	85-13143	" electric power :	85-13830
Recreation benefits from an improvement in water q	85-11988	" geology, petroleum potential, environment	85-12837
" manager's guide to understanding river	85-11945	" magnetic anomalies, The magnetic petrolog	85-13439
Recreational boating safety :analysis for programm	85-13622	regions in the Soviet Union., Permafrost	85-13514
" fishery statistics survey. Pacific co	85-12106	" of attraction and ultimate boundedness for	85-13461
" fishery statistics survey. Pacific co	85-12107	" . Part C, Financial characteristics of the	85-12045
" waters /, Health effects criteria for	85-12484	Register of disability determination services disa	85-12640
recurs :meeting the challenge again., When cancer	85-12662	regulation acts at Miami International Airport :	85-13854
recycled portland cement concrete pavement /, Cons	85-13598	" and station ownership : Broadcast	85-13832
red pine financial returns in the Lake States /, A	85-11897	" in a free entry market :a case study of	85-13587
" pine tree planting operation :a time study /,	85-11917	" ., Excerpt, (general information) from (	85-13584
Red Mountains quadrangle, Harney County, Oregon, G	85-12810	regulations and procedures for federal radio frequ	85-12114
Rededication to the cause of human rights :Decembe	85-13519	" :enforcement procedures, part 190 : na	85-13638
Redesignate the Veterans' Administration Medical C	85-12618	" :enforcement procedures, part 190 : na	85-13639
Redesignating Saint Croix National Monument, Maine	85-13664	" governing settlement of highway constr	85-13597
redevelopment : Maritime	85-13909	" system., Code of federal regulations.	85-12568
reduce U.S. import vulnerability., Strategic mater	85-13756	" system, CFR. 48, Federal acquisition	85-12568
Reduce Structural Unemployment, Increase Productiv	85-12596	" system, Federal acquisition	85-12568
reduced sulfur emissions :summary of comments and	85-12522	" , part 5 :labor standards provisions ap	85-13016
reduced-order models and reduced-order observers,	85-13241	" . Part 39, Airworthiness directives., F	85-13613
" observers, Design of multivariable f	85-13241	" . Part 39, Airworthiness directives., F	85-13614
reducing oceanic separation minima through the use	85-13184	" . 4, Accounts., Code of federal	85-12558
reduction /, Combustion modification tests on a su	85-12508	" . 7, Agriculture., Code of federal	85-12559
" and geometric correction accuracy, LANDS	85-13374	" . 10, Energy., Code of federal	85-12560
" in refinery process heaters /, Evaluatio	85-12510	" . 14, Aeronautics and space., Code of f	85-12561
" of Pb-U-Th isotope data, for use with HP	85-12829	" . 14, Aeronautics and space., Code of f	85-12562
" (PADRE) system reference manual /, Parti	85-12517	" . 16, Commercial practices., Code of Fe	85-12563
" techniques for large-rotation, nonlinear	85-13462	" . 43, Public lands, interior., Code of	85-12564
reductions : GAO analysis of the 1981 AFDC	85-13944	" . 45, Public welfare., Code of federal	85-12565
Reed Solomon codes", "Fast decoding techniques f	85-13281	" . 46, Shipping., Code of federal	85-12566
" codes for error control in byte organ	85-13359	" . 47, Telecommunications., Code of fede	85-12567
reentry heating, Thermal response of space shuttle	85-13106	" . 48, Federal acquisition regulations s	85-12568
reference for U.S. ports /, Port risk management g	85-13642	" . 49, Transportation., Code of federal	85-12569
" :instructions, terms & conditions applic	85-12223	" . 49, Transportation., Code of federal	85-12570
" manual /, Particulate data reduction (PA	85-12517	" . 50, Wildlife and fisheries., Code of	85-12571
" part two, leadership development 3 : ins	85-12244	" . 50, Wildlife and fisheries., Code of	85-12572
" sources.	85-12047	regulator test sets (general)., Calibration proced	85-12276
" text /, Common sense electrical safety :	85-12906	regulators for terrestrial photovoltaic systems, L	85-13050
references/instructions/tables and grids., Defense	85-12224	" with nonlinearities /, Regions of attra	85-13461
" /instructions/tables and grids, DIDS pro	85-12224	" , Input filter compensation for switchin	85-13263
" /instructions/tables and grids, Multiple	85-12224	rehabilitation in employment training /, Vocational	85-12437
refinery costs and yields, Computer analysis of ef	85-13392	" programs and arson :analysis of pro	85-13002
" process heaters /, Evaluation of natural-	85-12510	Reimbursements for Old Age Assistance Received by	85-12581
refining, lubricating oils and greases (industries	85-12029	related administrative record research, 1984 : sele	85-13565
reflectance model, An analysis of spectral discrim	85-13372	" agencies appropriations for fiscal year 19	85-13776
Reflections on East-West Relations :November 27, 1	85-13517	" agencies appropriations for fiscal year 19	85-13777
" on RF interferometer position location	85-13413	" agencies appropriations for 1985 : Depart	85-13778
reflector, Secondary pattern computation of an arb	85-13089	" bioregulation research programs, 1984., Pr	85-11965
reflectors on marine seismic records, Gas hydrates	85-12820		

- " devices, Millimeter wave transmission syst 85-13245
 " disorders., Arthritis, rheumatic diseases, 85-12672
 " items : TSUS items 408.12, 408.48, 413.50, 85-12976
 " species (Amphibia: Anura, Leptodactylidae) 85-13547
 " to academy training success /, Studies of 85-13618
 " to decontamination and disposal of radioac 85-13704
 " to neoplasia /, Selected abstracts on inte 85-12667
 " to the full-term operating license for R.E 85-13710
 " to the operation of Beaver Valley Power St 85-13715
 " to the operation of Callaway Plant, Unit n 85-13708
 " to the operation of Catawba Nuclear Statio 85-13711
 " to the operation of Comanche Peak Steam El 85-13706
 " to the operation of Enrico Fermi Atomic Po 85-13707
 " to the operation of Millstone Nuclear Powe 85-13714
 " to the operation of Waterford Steam Electr 85-13705
 " to the technology of space energy conversi 85-13260
Related Agencies for the Fiscal Year Ending Septem 85-12636
relating to the implementation of Federal motor ve 85-13629
 " to the music of Morocco., A Brief list of 85-13017
 " to the National Labor Relations Act., Cou 85-13028
relation to bird roosts :a review /, Histoplasmosi 85-12952
 " to nuclear power plant operation, A resea 85-13249
relations and employee health and safety at the Ge 85-13815
 " costs charged to DOD contracts : hearing 85-13874
 " of the United States /, Foreign 85-13515
 " of the United States., International cop 85-13020
relationship of occurrences to structural elements 85-13411
 " enthalpies of CuBr /, High-temperature 85-12907
relaxation factor and its application to an intern 85-13068
release engagement mechanism (REM) stress and frac 85-13354
 " , Catalog of audiovisual productions :DoD 85-12134
releases /, Index of 85-13543
 " by the STS-3 orbiter on the ionosphere, Ef 85-13171
Releasing young hardwood crop trees :use of a chai 85-11901
relevant reports from the Secretary General of the 85-13680
 " to Unresolved Safety Issue A-1 /, Evaluat 85-13709
reliability and maintainability /, Cost savings po 85-13625
 " considerations for the total strain ra 85-13404
 " evaluation program :analysis of the Ca 85-13729
 " issues in active control of large flex 85-13417
 " models, An approximation formula for a 85-13196
 " requirements :final report, The implem 85-13444
relief for U.S. nonrubber footwear industry :, Imp 85-13845
 " of Joseph Karel Hasek., Veto of H.R. 1362 : 85-13679
 " valve loads /, Water hammer, flow induced v 85-13740
REM) stress and fracture analysis, Spartan release 85-13354
Remain, An Act to Extend Through September 30 85-12578
remnants and other non-equilibrium astrophysical p 85-13428
remote geographic locations, Qualification testing 85-13155
 " geographic locations, Solar photovoltaic po 85-13159
 " measurements of ozone, water vapor and liqu 85-13231
 " sensing data, Investigation of forestry res 85-13419
 " sensing, Lead salt diode lasers and develop 85-13356
 " sensing of laser induced fluorescence of ph 85-13353
 " sensing of snow, Microwave 85-13373
 " terminal system 85-12228
 " terminal system., Defense Integrated Data S 85-12228
 " terminal system, D.I.D.S. procedures manual 85-12228
 " terminal system, DIDS procedures manual. Vo 85-12228
remotos a problemas hidrologicos e inundaciones, A 85-13364
removal from diesel exhaust /, Studies of particul 85-12503
 " of giardia lamblia cysts by drinking water 85-12487
Renewable Energy Development Act of 1983 :report (85-13670
reorganization plans :, Ratification of 85-13875
Reorganization Act Amendments of 1984. 85-12633
repair facilities /, Report on survey of U.S. ship 85-13644
 " parts and special tools list for radio freq 85-12262
 " parts and special tools list for selected i 85-12261
 " parts and special tools lists) :compressor, 85-12258
 " parts and special tools lists :drier-mixer, 85-12255
 " parts and special tools lists (including de 85-12258
 " parts and special tools lists :roller, moto 85-12256
 " parts and special tools lists :roller, moto 85-12257
 " parts and special tools lists) together wit 85-12263
 " parts instructions (SOMARPI) for spreader, 85-12263
 " to hydraulic equipment., Welding 85-12904
repairer, MOS 68J :skill levels 1/2 : soldier's ma 85-12271
 " , skill level 1 /, MOS 45B small arms 85-12332
repairman (AFSC 42153) /, Aerospace ground equipme 85-12395
Replacement for the Authorized Mishak National Wil 85-12609
reply mail., Preparing business and courtesy 85-13478
reported by the Committee in the ... Congress show 85-13884
 " deferral of budget authority, pursuant to 85-13675
 " in 1983 /, Research on mathematics educat 85-12472
reporting and bearing math modeling, Bearing teste 85-13175
 " for Form 941, Employers quarterly federa 85-13581
 " :operations., Joint airdrop inspection r 85-12369
reports :a catalog /, Popular names of U.S. Govern 85-13022
 " and statistics 85-12227
 " and statistics., Defense Integrated Data S 85-12227
 " and statistics, D.I.D.S. procedures manual 85-12227
 " and statistics, DIDS procedures manual. Vo 85-12227
 " available fom NTIS., NCHSR 85-12693
 " from the Secretary General of the United N 85-13680
 " of planetary geology program - 1983 85-13121
 " on human rights practices :, Country 85-13864
 " on private and public bills and resolution 85-13884
 " M-32D, Clay construction products /, Curr 85-12036
 " MA-24T, Lumber production and mill stocks 85-12037
 " MA-28A, Inorganic chemicals /, Current in 85-12038
 " MA-28C, Industrial gases /, Current indus 85-12039
 " MA-33B, Steel mill products /, Current in 85-12040
 " , Maritime Subsidy Board, Maritime Administ 85-12094
 " , Programmed text :additional 85-12310
 " , Series H-150, Annual housing survey, Unit 85-12045
 " , United States 85-12539
 " , 1984 :Cabezon WSA, Empedrado WSA, Ignacio 85-12968
repository site projects /, Progress in evaluation 85-13734
representation of tornadic double vortex thunderst 85-13164
Representatives /, Better monitoring and recordkee 85-12534
 " , S. 2489, the Small Business Com 85-13933
 " during the ... Congress pursuant t 85-13691
 " , Activities report of the Committ 85-13688
 " , investigation no. 332-179, under 85-12981
 " , Legislative and review activitie 85-13691
 " , Ninety-eighth Congress, second se 85-13874
 " , Ninety-eighth Congress, second se 85-13936
 " , The United States and China :com 85-13678
Representatives Page Board /, Final report to the 85-13934
reprints /, Collected 85-12109
reptiles., Mammals and 85-12541
Republic of China :, Controls on exports to the Pe 85-13850
 " of China., Management and organizational 85-11954
 " of China :determination of the Commission 85-12983
 " of Korea., Preprint from the ... Bureau o 85-12928
 " of Korea, Mineral industry of the 85-12928
request for appropriations for the fiscal year 198 85-13674
 " , Congressional budget 85-12416
requirements : and USDA's five-point program of insp 85-13770
requirement, Satellite data transmission (SDT) 85-13410
requirements and systems analysis study extension, 85-13253
 " document #NG-13, NIMBUS observation p 85-13087
 " :final report, The implementation and 85-13444
 " for a transformerless power condition 85-13330
 " for photovoltaic modules and arrays, 85-13335
 " for weighing and measuring devices /, 85-12086
 " of flight /, Student workbook :human 85-12380

- " , Unconventional missile concepts from 85-13101
 requiring the assignment of breakout procurement c 85-13933
 research /, Inventory of agricultural 85-12002
 " /, Inventory of agricultural 85-12003
 " , Report to the Congress on ocean pollut 85-12100
 " , Status of U.S. marine 85-13908
 " accomplishments. 85-11946
 " accomplishments report 85-11946
 " advances 85-12674
 " advances, NIADDK 85-12672
 " advances, NIADDK 85-12673
 " advances, NIADDK 85-12675
 " advances, NIADDK 85-12676
 " advances, NIAMDD 85-12672
 " advances, NIAMDD 85-12675
 " advances, NIAMDD 85-12676
 " and Demonstrations Concerning Health Prom 85-12605
 " and development :a cooperative approach a 85-13761
 " and development programs—fiscal year 1985 85-13818
 " and its impact on the nation's health and 85-13781
 " and training programs of the National Ins 85-12681
 " at the Institute for Computer Application 85-13187
 " at the NASA Goddard/Wallops Flight Facili 85-13083
 " credits., Jobs and 85-13577
 " for tomorrow's forests 85-11946
 " in effective teaching of writing :phase I 85-12453
 " in polycrystalline silicon material (PROP 85-13340
 " in solar physics 85-13173
 " in space /, Microgravity :a new tool for 85-13132
 " in space physics at the University of Iow 85-13442
 " in the Southeast , Forest 85-11891
 " in undergraduate institutions. 85-13472
 " infrastructure at U.S. universities and c 85-13919
 " institute interest in the U.S. Department 85-13259
 " institutions :a look at government labora 85-13135
 " involving eye-movement contingent stimulu 85-12452
 " knowledge in teacher education and teachi 85-12473
 " model in Langley 4- by 7-meter tunnel, Pr 85-13042
 " of non-CZ silicon material, Process 85-13344
 " on effective teaching to preservice/inser 85-12466
 " on mathematics education reported in 1983 85-12472
 " on polycrystalline silicon material (PROP 85-13339
 " on the use of space resources 85-13236
 " opportunities in muscle atrophy 85-13446
 " plan /, Operating 85-12414
 " program in determination of heavy metals 85-13249
 " program, NASA-Ames summer high school app 85-13090
 " program:biogeochemical processes in wetla 85-13457
 " programs and facilities., Summary of 85-12954
 " programs, Satellite-tracking and earth dy 85-13212
 " programs, 1984., Program review and evalu 85-11965
 " publications., Abstracts of ARI 85-12314
 " publications, Abstracts of A.R.I. 85-12314
 " related to the technology of space energy 85-13260
 " report /, Mathematics learning styles of 85-12445
 " report and manual for teaching language a 85-12456
 " report:bone marrow transplantation. 85-12665
 " studies., Catalog of completed 85-13539
 " to teacher education :the University of U 85-12467
 " , and long-term forecasting., Consortium o 85-11994
 " , Plasma and magnetospheric 85-13170
 " , Science and policy issues :a report of 85-11848
 " , 1984 :selected papers given at the 1984 85-13565
 " reserve , Problems with distribution of oil from 85-13873
 " , Strategic petroleum 85-13835
 " certain public lands for military purposes 85-13821
 " company commander's handbook. 85-12241
 " opportunities., Navy Civil Engineer Corps 85-12360
 " Reservoir management review :Utah projects office, 85-12900
- residence (EER-2) : final report /, Demonstration 85-12723
 residential buildings, other than single-family ho 85-12046
 " photovoltaics, Synthesis of major econ 85-13350
 " water conservation projects :summary r 85-12724
 " wood heater report, phase II (1981-198 85-13763
 residential structures :the energy efficient res 85-12723
 Residual stresses in cross-ply composite tubes 85-13252
 residue in Montana /, Estimators and characteristi 85-11903
 residues to aircraft wings, A Fundamental approach 85-13310
 resin LWR wastes :topical report /, Solidification 85-13737
 resistance and environmental effects, Simplified c 85-13066
 " (construction report) /, Sprinkle treat 85-13599
 " of SiC and other mechanical properties 85-13146
 resolution bone mineral densitometry with a gamma 85-13086
 " hard x-ray spectra of solar and cosmic 85-13266
 " procedures , Federal agencies' audit 85-13865
 " X- and gamma-ray spectroscopy of solar 85-13210
 resolutions affecting the business of the United S 85-13659
 " favorably reported by the Committee in 85-13884
 resonance imaging /, Magnetic 85-12650
 resource document /, Toxicity treatability of iron 85-12495
 " guide /, Vocational instructional program 85-12427
 " guide for teaching a course in health pro 85-12447
 " management plan and final environmental i 85-12728
 " management plan :draft environmental impa 85-11947
 " management plan :Nantahala & Pisgah Natio 85-11949
 " management plan (proposed), Medicine Bow 85-11948
 " potential :a geostatistical classificatio 85-12966
 " potential of the Eighteenmile Wilderness 85-12834
 " potential of the Silver City I 85-12839
 resources /, An analysis of New York's timber 85-11931
 " /, Microcomputers in elementary and seco 85-12461
 " and data-network assessment of the Manas 85-12748
 " and other remote sensing data, Investiga 85-13419
 " and services., Parents guide to the deve 85-13023
 " appraisal for hydroelectric licensing :m 85-12417
 " catalogue., ITC 85-13645
 " data. Alaska., U.S.G.S. water 85-12794
 " data. Alaska., Water 85-12794
 " data. Alaska, USGS water 85-12794
 " geophysics program for Egypt, Report on 85-12838
 " in areas developed for nonforest use in 85-11932
 " inventory., Hocking Soil and Water Conse 85-11956
 " of the United States Gulf of Mexico Cont 85-12837
 " , Community health education 85-12706
 " , Research on the use of space 85-13236
 " , Water pollution and water 85-12540
 Respect to the Effect of the 1985 Increase in the 85-12625
 " to the Imposition and Collection of Tolls 85-12629
 " to the Retirement of Certan Bankruptcy Jud 85-12598
 response and action in ECIA case studies of Chapte 85-12471
 " functions in cybernetic vision, Edge anal 85-13094
 " language features for a network of hetero 85-13117
 " of mistuned rotors using standing wave an 85-13261
 " of space shuttle wing during reentry heat 85-13106
 responses in partially dehydrated subjects working 85-12341
 " using viscoplastic models, A computer pr 85-13060
 " , Method 16A for determination of total 85-12522
 responsibilities :retirement and survivors benefit 85-12643
 restaurant central kitchens from federal inspectio 85-13770
 Restoration of the Fish and Wildlife in the Trinit 85-12601
 Restore Certain Mineral Rights to the Three Affili 85-12626
 Restoring productivity growth in America :a challe 85-13492
 Restricted Land on the Lake Traverse Indian Reserv 85-12592
 Restricted Real Estate or Funds Which Is Part of t 85-12612
 restrictions on Hong Kong : an economic policy ana 85-12531
 resulting from March 28, 1979 accident Three Mile 85-13704
 results /, Fourwing saltbush establishment in the 85-11922

- " :final report /, Coordinated transportatio 85-13586
 " for 27.5-to 30-GHz communications satellit 85-13054
 " of United States and Soviet dissolved oxyg 85-12098
 " , STS-8 BET 85-13183
 retail centers in standard metropolitan statistica 85-12051
 " centers in standard metropolitan statistica 85-12052
 " trade. Geographic area series. Ohio., 1982 85-12048
 " trade. Major retail centers in standard met 85-12051
 " trade. Major retail centers in standard met 85-12052
 " trade. Preliminary report. Industry series. 85-12049
 " trade. Preliminary report. Industry series. 85-12050
 retention design for self-lubricating bushings, Ev 85-13076
 retirement and survivors benefits., Your social se 85-12643
 " arrangements (IRA's), Individual 85-13575
 " of Certan Bankruptcy Judges, and for Ot 85-12598
 retrofitted with Romeo-Kojyo and breed all mechani 85-13633
 return stroke channels, Tortuosity of lightning 85-13119
 " .. Magnetic tape reporting for Form 941, Emp 85-13581
 returns documentation guide., Statistics of income 85-13564
 " documentation guide, Corporation income ta 85-13564
 " in the Lake States /, A new look at red pi 85-11897
 revegetation in a western Montana Douglas-fir fore 85-11894
 " :Whitman Mission National Historic Si 85-12948
 Revenue procedure 85-1. 85-13562
 " procedure 85-2. 85-13563
 " provisions of the Deficit Reduction Act of 85-13935
 " service and at the facility for accelerate 85-13604
 reverse-air pilot unit experience /, Electrostatic 85-12512
 review /, Empirical estimates of amenity forest va 85-11941
 " /, Factors critical to the implementation o 85-12411
 " /, Histoplasmosis and its relation to bird 85-12952
 " activities of the Committee on Interior and 85-13691
 " activity during the ... Congress of the Com 85-13686
 " and evaluation report :weed science, agricu 85-11965
 " coupled loads analysis, The ASTRO-1 prelimi 85-13040
 " of arms control and disarmament activities, 85-13782
 " of ground water contamination and depletion 85-13872
 " of supercritical fluid extraction /, A 85-12087
 " of the attributes and performance of six ur 85-12499
 " of the five-year outlook report on science 85-13925
 " of the literature /, Nonmetropolitan fiscal 85-11983
 " of the silicon material task, A 85-13331
 " of the status of the U.S. domestic uranium 85-13822
 " of the 10-percent set-aside program setion 85-13932
 " of U.S. strategic forces, pursuant to subse 85-13673
 " of United States strategic forces :communic 85-13673
 " report on the municipal wastewater treatmen 85-12519
 " status /, Topical report 85-13748
 " the impact of Canadian trade on U.S. Livest 85-13768
 " :Utah projects office, 1983 /, Reservoir ma 85-12900
 Revise and Extend Provisions of the Public Health 85-12605
 " and Extend the Authorities of That Act for 85-12589
 " and Extend the Programs of Assistance Under 85-12591
 Revised estimates, by states., Citrus fruits. 85-11851
 " plan :final environmental impact statement 85-12732
 Revision of North American Liris Fabricius (Hymeno 85-13548
 " of the Radio Regulations (Geneva, 1979) a 85-13663
 " of the Radio Regulations (Geneva, 1979) o 85-13663
 " of the South American genus Otachyrium (P 85-13549
 " to a previously reported deferral of budg 85-13675
 revisions for September 1984., Manual of regulatio 85-12114
 revolution with application to tires /, Mixed mode 85-13462
 Reye's syndrome. 85-12658
 " .. Syndrome de 85-12659
 Reynolds number effects on pressure loss and turbu 85-13093
 RF characteristics of the hoop column antenna for 85-13144
 " interferometer position location accuracy, Effe 85-13413
 " radiation, and electric field changes from ligh 85-13084
 " voltmeters, Boonton, models 91C, 91CA-S4, 85-12283
 91DA,
 rheumatic diseases, and related disorders., Arthri 85-12672
 ribbon material, Carbon, oxygen and their interact 85-13342
 rice /, Factors affecting supply, demand, and pric 85-12000
 " :background for 1985 farm legislation. 85-11863
 " outlook & situation / 85-11979
 Rich County, Utah, Quaternary faults in Lincoln an 85-12812
 Richmond-Petersburg Turnpike Upon Repayment by 85-12629
 the
 Ridgefield National Wildlife Refuge, Washington., 85-12956
 riding crops, and canes; matches, pyrotechnics and 85-12980
 RIF's at DOE : 85-13834
 rifle marksmanship trainer's guide., Basic 85-12246
 rig life, Deposition stress effects on thermal bar 85-13056
 rights /, Interrogation after assertion of 85-12996
 " and responsibilities :retirement and surviv 85-12643
 " :December 10, 1984 /, Rededication to the c 85-13519
 " in Albania :, Human 85-13852
 " practices :, Country reports on human 85-13864
 rim nations :, China's trade with other Pacific 85-13824
 ring segments of the space shuttle solid rocket bo 85-13167
 " , and mid ring segments of the space shuttle s 85-13167
 Rio de Janeiro /, Brazil-east coast, Belmonte to 85-12166
 " de Janeiro /, Brazil-East coast, Cabo de Sao T 85-12169
 " de la Plata to Bahia Blanca /, South America, 85-12165
 Rio Chamba WSA, Sabinoso WSA, San Antonio WSA., 85-12968
 Al
 Rio Orinoco, including approaches to Boca Grande / 85-12171
 risk : human biomonitoring, December 13-15, 1982, 85-12485
 " assessment) : final rules for radionuclides., 85-12524
 " management and insurance reference for U.S. p 85-13642
 " management guidebook:a risk management and 85-13642
 in
 River and Harbor Act of 1946., An Act to Amend the 85-12628
 " information digest, 1985 :for popular wester 85-12947
 " use and users /, A recreation manager's guid 85-11945
 rivers managed by federal agencies /, River inform 85-12947
 roadless area, Custer County, Idaho, Geochemical s 85-12808
 robbery trial :, Financial assistance to Rockland 85-13886
 robotics systems applications to the space station 85-13295
 Rochester Gas and Electric Corporation., Safety ev 85-13710
 rock core samples., Photography of 85-11955
 Rock Creek Park in the District of Columbia, and f 85-12585
 rocket booster, Water impact test of aft skirt end 85-13167
 rockets, medium wrecker M62, medium wrecker truck 85-12275
 Rockland County, NY, in the Brinks robbery trial : 85-13886
 rocks and pre-quaternary ash-flow tuffs, basin and 85-12780
 " and silicic shallow-intrusive rocks, basin a 85-12772
 " of early quaternary and tertiary age, basin 85-12764
 " of early quaternary and tertiary age, basin 85-12776
 " on the Oregon and Washington continental she 85-12835
 " , ash-flow tuff, and laharic breccia, basin a 85-12767
 " , basin and range province, Arizona /, Map sh 85-12753
 " , basin and range province, Arizona /, Map sh 85-12754
 " , basin and range province, Arizona /, Map sh 85-12755
 " , basin and range province, Arizona /, Map sh 85-12756
 " , basin and range province, Idaho /, Map show 85-12768
 " , basin and range province, New Mexico /, Map 85-12772
 " , basin and range province, New Mexico /, Map 85-12773
 " , basin and range province, New Mexico /, Map 85-12774
 " , basin and range province, New Mexico /, Map 85-12774
 " , basin and range province, Southern Californ 85-12762
 " , basin and range province, Utah /, Map showi 85-12787
 Rocky Mountain area fenceposts :a progress report 85-11923
 Rocky Mountain Engelmann spruce and Douglas-fir se 85-11924
 Rocky Mountains /, An aid to identifying aspen dis 85-11950
 " /, Lumber recovery from insect-kil 85-11902
 role brings program and administrative changes :re 85-12535
 " :final report /, Socialization into the stude 85-12476
 " of light /, Seasonal effects on mood :the 85-12708

- " of the Office of Special Counsel., The 85-13029
 " of the U.S. Southern Command in Central Ameri 85-13856
 roller, motorized, gasoline engine, 3 wheel, 10 to 85-12256
 " , motorized, gasoline engine, 3 wheel, 10 to 85-12257
 Romania, Mineral industry of 85-12935
 " , Preprint from the ... Bureau of Mines Mi 85-12935
 Romeo-Kojoy and breed all mechanical air bag senso 85-13633
 room crews /, Task analysis of nuclear power plant 85-13725
 " manual., Emergency 85-13646
 rooms /, Identification and assessment of anticipa 85-13742
 roosts :a review /, Histoplasmosis and its relatio 85-12952
 rotary, air, wheel mounted, pneumatic tires, diese 85-12258
 rotating biological contactors /, Design informati 85-12490
 " cyclic structures, NASTRAN forced vibrati 85-13362
 Rotorcraft contingency power study 85-13396
 rotors using standing wave analysis, Flutter and f 85-13261
 row crop reflectance model, An analysis of spectra 85-13372
 royalty management :, Federal minerals 85-13881
 RS code", "An extended d(min) = 4 85-13282
 " code, Fast decoding of a d(min) = 6 85-13283
 rubber-tired feller buncher production studies /, 85-11944
 rule tables., Defense Integrated Data System DIDS 85-12226
 " tables, DIDS procedures manual. Vol. 13, Mate 85-12226
 " tables, Materiel management decision 85-12226
 " XI of the rules of the House of Representativ 85-13691
 rules :, Imputed interest 85-13837
 " for radionuclides., Background information d 85-12524
 " of criminal procedure for the U.S. district 85-13677
 " of the House of Representatives., Legislativ 85-13691
 " , orders, laws, and resolutions affecting the 85-13659
 Rules Enabling Act : 85-13890
 rulings under the Trade Agreements Act of 1979., C 85-13555
 runoff and soil erosion., Effects of land-use conv 85-11967
 rural development, and related agencies appropriat 85-13776
 " lands :short-run fiscal impacts /, Use valua 85-11909
 " state :final report of Maine's Home Equity C 85-12721
 " youth programs :a scientific exchange of rur 85-11954
 " youth programs between the U.S.A. and the Pe 85-11954
 Russell Lakes Waterfowl Management Area as a Repla 85-12609
- S
- S.J. Res. 25)., Redesignating Saint Croix National 85-13664
 S.R. joint studies on plastic films and soil stabi 85-12899
 S-10757-C), LANDSAT 4 investigations of thematic m 85-13380
 "), Quarterly report, Landsat 4 investigat 85-13370
 Sabine National Forest to Be Used for the Purposes 85-12610
 Sabine River Authority Approximately Thirty-One Th 85-12610
 of Land within the Sabine National Forest to Be 85-12610
 U 85-12610
 Sabinoso WSA, San Antonio WSA., Albuquerque Distri 85-12968
 safety :, The impact of weather on aviation 85-13917
 " :analysis for programmatic decisions /, Rec 85-13622
 " assessment of photovoltaics, Environmental, 85-13327
 " at the General Dynamics Corp. :, Labor-mana 85-13815
 " belt proponent's guide., The 85-13636
 " :electrical hazards, reference text /, Comm 85-12906
 " evaluation report related to the full-term 85-13710
 " evaluation report related to the operation 85-13705
 " evaluation report related to the operation 85-13706
 " evaluation report related to the operation 85-13707
 " evaluation report related to the operation 85-13708
 " evaluation report related to the operation 85-13711
 " for utilities with nuclear power plants /, 85-13723
 " program., Occupational health and 85-12481
 " regulations :enforcement procedures, part 1 85-13638
 " regulations :enforcement procedures, part 1 85-13639
 " , Personnel qualification standard for C-2A 85-12349
- " /relief valve loads /, Water hammer, flow in 85-13740
 Safety-related requirements for photovoltaic modul 85-13335
 Saginaw, MI :, Zilwaukee Bridge, 85-13916
 Sailors and scholars :the centennial history of th 85-12338
 Saint Croix National Monument, Maine :report (to a 85-13664
 Salaam to Mombasa Harbor /, Indian Ocean, Africa-e 85-12194
 sale by Defense Property Disposal Service., Sale b 85-12223
 " by reference :instructions, terms & condition 85-12223
 " by the Superintendent of Documents., Computer 85-12538
 " of federal surplus personal property. 85-12555
 " of New Hampshire Ball Bearings, Inc. to the J 85-13790
 saline water use equipment for power plant cooling 85-12901
 salinity control programs in the Colorado River ba 85-12902
 salt diode lasers and development of tunable solid 85-13356
 Salt Lake County, Utah from color infrared aerial 85-13378
 Salt II violations : 85-13775
 saltbush establishment in the Keating Uniform Shru 85-11922
 sample locality map for the White Cloud-Boulder ro 85-12808
 " size and precision in communication perform 85-12115
 samples and methods of analysis for soil survey., 85-11963
 " , Mineralogic and petrologic studies of met 85-13424
 " , Photography of rock core 85-11955
 " , western Chichagof-Yakobi Islands Wilderne 85-12795
 " , western Chichagof-Yakobi Islands Wilderne 85-12796
 " , western Chichagof-Yakobi Islands Wilderne 85-12797
 " , western Chichagof-Yakobi Islands Wilderne 85-12798
 " , western Chichagof-Yakobi Islands Wilderne 85-12799
 " , western Chichagof-Yakobi Islands Wilderne 85-12800
 " , western Chichagof-Yakobi Islands Wilderne 85-12801
 " , western Chichagof-Yakobi Islands Wilderne 85-12802
 " , western Chichagof-Yakobi Islands Wilderne 85-12803
 " , western Chichagof-Yakobi Islands Wilderne 85-12804
 sampling and analysis methods for 21 suspect carci 85-12509
 " flying bark beetles /, A passive aerial b 85-11915
 " quality assurance user's guide /, Soil 85-12501
 " site exposure criteria for lead /, Optimu 85-12521
 San Antonio /, Mediterranean Sea, Spain-southeast 85-12187
 San Antonio WSA., Albuquerque District wilderness 85-12968
 San Diego, California, December 5-7, 1984, Office 85-13540
 San Francisco Peaks area, Arizona, Aeromagnetic ma 85-12831
 San Joaquin Valley basin : Fresno, Madera, Maripos 85-12417
 San Jose, Costa Rica, March 15, 1983., An Act to I 85-12574
 San Luis Valley, South-Central Colorado /, Quality 85-12788
 sanction /, Fines in sentencing :a study of the us 85-13001
 Sand-calcite crystals from Garfield County, Utah / 85-12737
 Sands Plain, Marquette County, Michigan /, Hydroge 85-12790
 Santa Barbara, California :phase 2-effects of pump 85-12738
 Santa Barbara Ground-water basin /, Ground-water m 85-12738
 Sao Miguel, Azores, Preliminary geologic map of Fu 85-12815
 Sao Tome to Rio de Janeiro /, Brazil-East coast, C 85-12169
 SAR data, A novel algorithm for sea surface height 85-13225
 Sarasota Counties, Florida /, Water resources and 85-12748
 Sardegna (Sardinia), northern part /, Mediterranean 85-12190
 SASS train impinger system /, Collection efficienc 85-12515
 SASS-1 model function by means of the sum of squar 85-13143
 satellite communications /, Polarization angles of 85-12117
 " communications, Adaptive arrays for 85-13254
 " data transmission (SDT) requirement 85-13410
 " imagery, Cloud cover typing from environ 85-13316
 " magnetic field data, Potential utility o 85-13409
 " observations of a monsoon depression 85-13268
 " observations of 300-1400 A airglow, A St 85-13206
 " receivers, Test results for 27.5-to 30-G 85-13054
 " service (LMSS) channel simulator, Land m 85-13332
 " system mission /, RF characteristics of 85-13144
 " trends, Determination of the key paramet 85-13052
 " , aircraft and rawinsonde data, Kinematic 85-13451

- Satellite-Derived Sea Surface Temperature :Worksho**, June 22-24, 1983, Pasadena, California 85-13328
- Satellite Emission Range Inferred Earth Survey (SE)** project 85-13317
- Satellite-tracking** and earth dynamics research pro 85-13212
- satellites** of Jupiter and Saturn, Shock vaporizati 85-13351
- " , Interference problems for nongeostatio 85-13307
- saturation** moisture characteristics of epoxies, An 85-13099
- Saturn**, Shock vaporization and the accretion of th 85-13351
- Saudi Arabia**, Mineral industry of 85-12936
- " , Preprint from the ... Bureau of Min 85-12936
- sausages** and other prepared meats (industries 2011 85-12023
- savings** potential from improvement in railcar reli 85-13625
- saw** costs less than herbicides /, Releasing young 85-11901
- SBA** antitrust for small businesses. 85-13538
- scale** aft segment of the SRB filament wound case i 85-13168
- " molten core/magnesia interaction test /, Rep 85-13727
- " phosphoric acid-fuel cell stack technology d 85-13394
- Scandinavian Airlines System** flight 901, McDonnell 85-13589
- scandium** and yttrium in bedrock samples, western C 85-12802
- scanner** applications (PCN902-91548, S-10757-C), LA 85-13380
- " applications (PCN902-91548, S-10757-C), Qu 85-13370
- " system", Fifth quarterly report on "Spec 85-13437
- " system", Fourth quarterly report on "spe 85-13383
- " , Investigation of radiometric properties o 85-13376
- scarifier** and sprinkler, NSN 3895-00-902-8455, w/s 85-12256
- " and sprinkler, NSN 3895-00-952-5840, Hub 85-12257
- scattering** from a flat plate and a cone /, On the 85-12361
- " , September 25, 1983 to March 24, 1984, 85-13447
- scatterometers**, A user's manual for the NASA/JPL s 85-13232
- Scenic Area**, Monongahela National Forest, West Vir 85-11885
- schedule** , General Services Administration manage 85-13871
- " A commodity groupings., U.S. general impo 85-12041
- " A commodity groupings, US general imports 85-12041
- " A commodity groupings, World area and cou 85-12041
- Schedule E** commodity groupings by world area and c 85-12042
- scheduled** Federal Aviation Administration (FAA) ap 85-13611
- schedules** of the United States annotated /, Tariff 85-12969
- scheduling** specialist (AFSC 39250) /, Maintenance 85-12394
- scheme** for error control", "On the undetected er 85-13279
- " for the equations of gasdynamics, An effici 85-13110
- schemes** for hyperbolic conservation laws, Multidim 85-13181
- " having special properties for ordinary and 85-13311
- scholars** :the centennial history of the U.S. Naval 85-12338
- scholarships**., Army ROTC 85-12302
- School** administration, buildings and equipment. 85-12548
- " apprenticeship research program, NASA-Ames 85-13090
- " desegregation and black achievement. 85-12477
- " health education., Current awareness in 85-12701
- " mathematics :options for the 1990s. 85-12424
- " offerings and enrollments :1972-73 and 1981 85-12442
- " superintendents :final report on grant no. 85-12448
- " :the army's education planning guide., Beyo 85-12308
- School Team Approach** /, An Overview of the 85-12426
- schools** and certain tax-exempt organizations., Tax 85-13572
- " 1983-1984, pursuant to Public Law 88-246 / 85-13660
- Schultz** Granite, the Tea Cup Granodiorite, and th 85-12746
- Science** and engineering doctorates. 85-13475
- " and Engineering, Status of research at the 85-13187
- " and math education : 85-13924
- " and policy issues :a report of citizen con 85-11848
- " and technology :, Oversight review of the 85-13925
- " bears witness., Forensics :when 85-12988
- " conference, March 12-16, 1984, Press abstr 85-13440
- " policy :, An Agenda for a study of governm 85-13920
- " , agricultural chemicals technology, and re 85-11965
- " /engineering. R & D funds., Academic 85-13474
- " /engineering. R and D funds, Academic 85-13474
- " , technology, and foreign affairs / 85-13524
- sciences**., United States-Spain cooperative program 85-13473
- Scientific** and technical libraries :administration 85-13026
- " and technical training in the Soviet Un 85-13123
- " exchange of rural youth programs betwee 85-11954
- Scoping** the Utah statewide wilderness environmenta 85-12731
- Scotland-east** coast, Montrose to Berwick : 85-12172
- scramjet** combustor using laser-induced iodine fluo 85-13433
- screening** model /, Conceptual development of a tox 85-12518
- " protocol for extremity injuries /, An X- 85-12692
- SDT** requirement, Satellite data transmission (85-13410
- sea** /, Ambient noise in the 85-12365
- " , Incineration of hazardous wastes at 85-13877
- " ice data buoys in the Weddell Sea / 85-12323
- " surface height estimation using complex SAR da 85-13225
- seal** in the northwestern Hawaiian Islands., Propos 85-12108
- Seamanship** :officer correspondence course. 85-12357
- Seasonal** affective disorder and phototherapy / 85-12709
- " effects on mood :the role of light / 85-12708
- " frost conditions., Pavement design for 85-12254
- " variations in the water vapor, liquid wat 85-13115
- Seattle**., Priority accessible network for the elde 85-13595
- second** malignant neoplasms /, Selected abstracts o 85-12666
- " quarter, CY 1984., Equipment improvement r 85-12290
- " quarter, CY 1984., Equipment improvement r 85-12291
- " quarter, CY 1984., Equipment improvement re 85-12289
- " quarter, CY 1984., Equipment improvement re 85-12294
- " session., Report on congressional delegatio 85-13936
- " session, July 25, 1984., Public relations c 85-13874
- second-growth** ponderosa pine trees /, Biomass esti 85-11921
- Second-law** efficiency of solar-thermal cavity rece 85-13320
- secondary** and postsecondary vocational-technical s 85-12430
- " combustion /, Control of wood stove emis 85-12505
- " education :a guide to the resources /, M 85-12461
- " pattern computation of an arbitrarily sh 85-13089
- " phase correction table :central Pacific 85-12160
- " teachers of basic skills : final report 85-12475
- " transfer standards (augmented), AN/GSM-2 85-12268
- " transfer standards calibration set AN/GS 85-12261
- " vocational education :imperative for exc 85-12431
- Secretary General** of the United Nations., Settleme 85-13680
- section** to warhead, ADU-452A/B, part no. HA020503- 85-12376
- " 15 of the Small Business Act by requiring 85-13933
- " 155 of the Omnibus Budget Reconciliation A 85-12578
- " 170 (c) of the Internal Revenue Code of 19 85-13559
- " 261 of the Atomic Energy Act of 1954, and 85-12606
- " 305 of the Energy Reorganization Act of 19 85-12606
- " 332(b) of the Tariff Act of, The Impact of 85-12981
- " 4, weapons control., Personnel qualificati 85-12351
- " 5, electrical., Personnel qualification st 85-12348
- " 5 electrical., Personnel qualification sta 85-12356
- " 6, utility, environmental, safety., Person 85-12349
- " 9, auxiliary., Personnel qualification sta 85-12354
- Section-by-section** comparison of January 9, 1985 d 85-13907
- sections** of the Pine Ridge quadrangle, Moffat Coun 85-12817
- " of the southwestern Kenai Peninsula west 85-12830
- " 1013(a) and, Deferrals :message from the 85-13675
- sector** /, The Federal 85-13493
- sectors** /, Argentine agricultural policies in the 85-11982
- Securities** and Exchange Commission for the fiscal 85-13542
- security** benefits :desk guide., Taxation of social 85-12644
- " rights and responsibilities :retirement a 85-12643
- " taxation :impacts on farm operations and 85-11999
- sediment** experiments aboard a space station, Feasi 85-13454
- " , Outer Continental Shelf between Yakutat 85-12805
- sedimentary** and metasedimentary rocks, basin and r 85-12754
- " and metasedimentary rocks, basin and r 85-12762
- " and metasedimentary rocks, basin and r 85-12768
- " and metasedimentary rocks, basin and r 85-12787

- " rocks, basin and range province, New M 85-12773
 sediments and benthic species in relation to nucle 85-13249
 seed produced on highly sodic coal mine spoils /, 85-11914
 seedlings /, Optimum temperatures for growth of so 85-11924
 " still successful after 11 years /, Nutta 85-11926
 segment of the SRB filament wound case in the NSW 85-13168
 Segmented testing 85-13217
 segments of the space shuttle solid rocket booster 85-13167
 seismic records, Gas hydrates on continental margi 85-12820
 Selat Bangka /, Sumatera-east coast with offlying 85-12203
 " and Selat Gelasa /, Indonesia, Sumate 85-12202
 Selat Gelasa /, Indonesia, Sumatera-east coast, Se 85-12202
 Select Committee on Narcotics Abuse and Control., 85-13692
 Selected abstracts on diagnosis and treatment of t 85-12669
 " abstracts on effects of therapy for prima 85-12666
 " abstracts on intercellular communication 85-12667
 " abstracts on neutrons and charged particl 85-12668
 " characteristics of persons in engineering 85-12044
 " hydraulic properties of processed oil sha 85-12480
 " items of secondary transfer standards cal 85-12261
 " municipal solid waste test cells /, Compa 85-12492
 " papers given at the 1984 annual meeting o 85-13565
 " states /, Kaleidoscopes :emerging pattern 85-12471
 " surface-water data for the Huntington 30 85-12892
 " surface-water data for the Manti 30 x 60 85-12889
 " surface-water data for the Nephi 30 x 60 85-12890
 " surface-water data for the Price 30 x 60 85-12891
 selection of books for sale by the Superintendent 85-12538
 " of 1984 Internal Revenue Service tax inf 85-13580
 " on Louisiana pine-hardwood sites /, Deer 85-11908
 " test performance related to academy trai 85-13618
 selections from the 1983 Joint Chiefs of Staff ess 85-12222
 Selective service and you. 85-13749
 Self aid/buddy care instructions. 85-12370
 self-contained airborne radar navigation system, I 85-13151
 self-lubricating bushings, Evaluation of two polyi 85-13076
 self-paced instruction :a background review /, Fac 85-12411
 " instruction : factors critical to imple 85-12410
 Self-reports of teacher judgment / 85-12474
 Selling to the government of Mexico / 85-12121
 Semi-annual report for numerical methods for analy 85-13447
 semi-direct procedure using a local relaxation fac 85-13068
 Semi-Markov Unreliability Range Evaluator (SURE) p 85-13126
 semiannual progress report, March 1983-August 1983 85-13355
 " report / 85-11847
 " report of the Inspector General / 85-13011
 " report to the Congress / 85-12015
 seminar /, An instructor resource guide for teachi 85-12447
 " in leadership and management :reference p 85-12244
 Senate amendment to H.R. 4230 :report (to accompan 85-13683
 " manual containing the standing rules, order 85-13659
 " , Oversight activities of the Committee on 85-13672
 " , together with additional views to accompan 85-13671
 Senate :Articles of Confederation and the Constitu 85-13659
 Seneca County, Ohio., Conveyance of public lands, 85-12621
 Senior Companion Program :the finest tradition of 85-12013
 sense electrical safety :electrical hazards, refer 85-12906
 sensing data, Investigation of forestry resources 85-13419
 " of laser induced fluorescence of phytopl 85-13353
 " of snow, Microwave remote 85-13373
 " , Lead salt diode lasers and development of 85-13356
 sensitive optical pyrometer for shock-temperature 85-13274
 sensor systems./, Bumper tests of a 1979 Ford LTD 85-13633
 " with microcomputer control, In-situ measure 85-13058
 sensores remotos a problemas hidrologicos e inunda 85-13364
 sensors and actuators, Experiments in control of f 85-13423
 sentencing :a study of the use of the fine as a cr 85-13001
 " and the correctional process :a study o 85-13003
 " reform in three states /, Determinate s 85-13003
 separated flow past airfoils, Interacting boundary 85-13195
 separation minima through the use of TCAS-derived 85-13184
 September 1-2, 1983., Proceedings of the CSNI Spec 85-13747
 September 13-15, 1983, Holiday Inn, Burlington, VT 85-11938
 September 23, 1983 /, Pipeline accident report :Bo 85-13591
 September 25, 1983 to March 24, 1984, Semi-annual 85-13447
 September 30, 1983 :report to the Congress of the 85-12533
 September 30, 1984., A Guide to the National Insti 85-12679
 September 1981., Chronobiology and the digestive s 85-12649
 September 1983, Potentiometric surface of the Flor 85-12821
 " , 22nd Joint Services Safety Confer 85-13619
 September 1984., Manual of regulations and procedu 85-12114
 serial set., United States Congressional 85-13652
 " set., United States Congressional 85-13653
 " set., United States Congressional 85-13654
 " set., United States Congressional 85-13655
 " set., United States Congressional 85-13656
 " set., United States Congressional 85-13657
 " set., United States Congressional 85-13658
 " set., U.S. Congressional 85-13652
 " set., U.S. Congressional 85-13653
 " set., U.S. Congressional 85-13654
 " set., U.S. Congressional 85-13655
 " set., U.S. Congressional 85-13656
 " set., U.S. Congressional 85-13657
 " set., U.S. Congressional 85-13658
 " set], [Congressional 85-13652
 " set], [Congressional 85-13653
 " set], [Congressional 85-13654
 " set], [Congressional 85-13655
 " set], [Congressional 85-13656
 " set], [Congressional 85-13657
 " set], [Congressional 85-13658
 series : , Alaska topographic 85-12896
 " : , Alaska topographic 85-12897
 " : , Alaska topographic - bathymetric 85-12895
 " circuits for basic electricity and electron 85-12336
 " P-1987., United States of America, treasury 85-13554
 " (topographic) : , 7.5 minute 85-12844
 " (topographic) : , 7.5 minute 85-12845
 " (topographic) : , 7.5 minute 85-12846
 " (topographic) : , 7.5 minute 85-12847
 " (topographic) : , 7.5 minute 85-12848
 " (topographic) : , 7.5 minute 85-12849
 " (topographic) : , 7.5 minute 85-12850
 " (topographic) : , 7.5 minute 85-12851
 " (topographic) : , 7.5 minute 85-12852
 " (topographic) : , 7.5 minute 85-12853
 " (topographic) : , 7.5 minute 85-12854
 " (topographic) : , 7.5 minute 85-12855
 " (topographic) : , 7.5 minute 85-12856
 " (topographic) : , 7.5 minute 85-12857
 " (topographic) : , 7.5 minute 85-12858
 " (topographic) : , 7.5 minute 85-12859
 " (topographic) : , 7.5 minute 85-12860
 " (topographic) : , 7.5 minute 85-12861
 " (topographic) : , 7.5 minute 85-12862
 " (topographic) : , 7.5 minute 85-12863
 " (topographic) : , 7.5 minute 85-12864
 " (topographic) : , 7.5 minute 85-12865
 " (topographic) : , 7.5 minute 85-12866
 " (topographic) : , 7.5 minute 85-12867
 " (topographic) : , 7.5 minute 85-12868
 " (topographic) : , 7.5 minute 85-12869
 " (topographic) : , 7.5 minute 85-12870
 " (topographic) : , 7.5 minute 85-12871
 " (topographic) : , 7.5 minute 85-12872
 " (topographic) : , 7.5 minute 85-12873

" (topographic) ±, 7.5 minute	85-12874	Series H-150, Annual housing survey, United States	85-12045
" (topographic) ±, 7.5 minute	85-12875	Serpents Mouth to Rio Orinoco, including approach	85-12171
" (topographic) ±, 7.5 minute	85-12876	serve the nation :National Defense Executive Reser	85-12526
" (topographic) ±, 7.5 minute	85-12877	served by the U.S. Bureau of Reclamation /, Produc	85-11986
" (topographic) ±, 7.5 minute	85-12878	service ±, Status of U.S. postal	85-13915
" (topographic) ±, 7.5 minute	85-12879	" administrative development :first level pr	85-13647
" (topographic) ±, 7.5 minute	85-12880	" and at the facility for accelerated servic	85-13604
" (topographic) ±, 7.5 minute	85-12881	" and you., Selective	85-13749
" (topographic) ±, 7.5 minute	85-12882	" attaches accredited to the Department of t	85-12374
" (topographic) ±, 7.5 minute	85-12883	" data feedback program., Food	85-12252
" (topographic) ±, 7.5 minute	85-12884	" in higher education :practices and priorit	85-12460
" (topographic) ±, 7.5 minute	85-12885	" industries. Geographic area series. Arizon	85-12075
" (topographic) ±, 7.5 minute	85-12886	" industries. Geographic area series. Arkans	85-12076
" (topographic) ±, 7.5 minute	85-12887	" industries. Geographic area series. Florid	85-12077
" W-1986., United States of America, treasury	85-13553	" industries. Geographic area series. Louisi	85-12078
" Alabama., 1982 census of wholesale trade.	85-12053	" industries. Geographic area series. Massac	85-12079
" , and M816, and wrecker-truck tractor M246 s	85-12275	" industries. Geographic area series. Missis	85-12080
" , and M819., Load-testing vehicles used to h	85-12275	" industries. Geographic area series. Nebras	85-12081
" Arizona., 1982 census of service industrie	85-12075	" industries. Geographic area series. North	85-12082
" Arkansas., 1982 census of service industri	85-12076	" industries. Geographic area series. Oklaho	85-12083
" Arkansas., 1982 census of wholesale trade.	85-12054	" industries. Geographic area series. Texas.	85-12084
" Children's outerwear, N.E.C. (industry 236	85-12027	" life of treated and untreated Rocky Mounta	85-11923
" Connecticut., 1982 census of wholesale tra	85-12055	" (LMSS) channel simulator, Land mobile sate	85-13332
" Construction machinery (industry 3531),. 1	85-12032	" manual., HP 1000 E-series computer, HP 210	85-12371
" Delaware., 1982 census of wholesale trade.	85-12056	" testing., Correlation of concrete tie trac	85-13604
" Finishing mills, N.E.C. (industry 2269),.	85-12025	services /, National listing of providers furnishi	85-12718
" Florida., 1982 census of service industrie	85-12077	" block grant : new state role brings progr	85-12535
" Florida., 1982 census of wholesale trade.	85-12057	" disability medical consultants., Register	85-12640
" General contractors, residential buildings	85-12046	" for family planning and infertility :Unit	85-12690
" Grocery stores (industry 5411),. 1982 cens	85-12049	" industry and their impact on small busine	85-13929
" Illinois., 1982 census of wholesale trade.	85-12058	" national telephone directory., Customer	85-13477
" Iowa., 1982 census of wholes trade. Geogra	85-12059	" :status of forces policies, procedures, a	85-12251
" Kansas., 1982 census of wholesale trade. G	85-12060	" technician (AFSC 70570) /, Legal	85-12403
" Kentucky., 1982 census of wholesale trade.	85-12061	" technician (AFSC 70570) /, Legal	85-12404
" Louisiana., 1982 census of service industr	85-12078	" , Parents guide to the development of pre	85-13023
" Mail order houses (industry 5961),. 1982 c	85-12050	" , WWVH :frequency-time broadcast	85-12085
" Maryland., 1982 census of wholesale trade.	85-12062	Servicio Postal para cumplir los objetivos profes	85-13476
" Massachusetts., 1982 census of service ind	85-12079	serving special populations /, A policy analysis o	85-12429
" Meat packing plants, sausages and other pr	85-12023	" special populations in vocational educatio	85-12428
" Men's and boys' clothing, N.E.C. (industry	85-12026	set AN/GSM-259 (NSN 4931-01-019-1829), Direct sup	85-12261
" Michigan., 1982 census of wholesale trade.	85-12063	" AN/MPQ-51 (XO-1) (Improved Hawk Air De-	
" Middle Atlantic States (New Jersey, New Yo	85-12020	ense Gu	85-12260
" Mississippi., 1982 census of service indus	85-12080	" TA-885/U and Hewlett-Packard, model 3555B.,	
" Mississippi., 1982 census of wholesale tra	85-12064	Ca	85-12284
" Missouri., 1982 census of wholesale trade.	85-12065	"], [Congressional serial	85-13652
" , Navy electricity and electronics training	85-12346	"], [Congressional serial	85-13653
" Nebraska., 1982 census of service industri	85-12081	"], [Congressional serial	85-13654
" New Jersey., 1982 census of wholesale trad	85-12066	"], [Congressional serial	85-13655
" New York., 1982 census of wholesale trade.	85-12067	"], [Congressional serial	85-13656
" Nonferrous wire drawing and insulating (in	85-12031	"], [Congressional serial	85-13657
" North Carolina., 1982 census of wholesale	85-12068	"], [Congressional serial	85-13658
" North Dakota., 1982 census of service indu	85-12082	" , secondary transfer standards (augmented), AN/	85-12268
" North Dakota., 1982 census of wholesale tr	85-12069	" , U.S. Congressional serial	85-13652
" Ohio., 1982 census of retail trade. Geogra	85-12048	" , U.S. Congressional serial	85-13653
" Oklahoma., 1982 census of service industri	85-12083	" , U.S. Congressional serial	85-13654
" Pacific States (Alaska, California, Hawaii	85-12022	" , U.S. Congressional serial	85-13655
" Pennsylvania., 1982 census of wholesale tr	85-12070	" , U.S. Congressional serial	85-13656
" Petroleum refining, lubricating oils and g	85-12029	" , U.S. Congressional serial	85-13657
" Pressed and blown glass, N.E.C. (industry	85-12030	" , U.S. Congressional serial	85-13658
" South Atlantic States (Delaware, District	85-12021	" , U.S. Congressional serial	85-13652
" South Carolina., 1982 census of wholesale	85-12071	" , United States Congressional serial	85-13653
" Tanks and tank components (industry 3795).	85-12033	" , United States Congressional serial	85-13654
" Texas., 1982 census of service industries.	85-12084	" , United States Congressional serial	85-13655
" Textile machinery in place (major group 22	85-12034	" , United States Congressional serial	85-13656
" United States., 1982 census of wholesale t	85-12074	" , United States Congressional serial	85-13657
" Waterproof outer garments (industry 2385),.	85-12028	" , United States Congressional serial	85-13658
" Weaving mills, manmade fiber and silk (ind	85-12024	set-aside program setion 105 (f) of the Surface Tr	85-13932
" West Virginia., 1982 census of wholesale t	85-12072	setion 105 (f) of the Surface Transportation Assis	85-13932
" Wisconsin., 1982 census of wholesale trade	85-12073		

- sets AN/GRC-144 and AN/GRC-143., Diagram booklet 85-12315
- " (general), Calibration procedure for automot 85-12276
- " , kits, and outfits components list :calibrati 85-12268
- " , kits, and outfits, components list for shop 85-12267
- setting east of a low-level radioactive-waste disp 85-12792
- settlement of highway construction contract claims 85-13597
- " of the Cyprus question :communication f 85-13680
- SEU), A guideline for heavy ion radiation testing 85-13319
- severance taxes :, State 85-13839
- severely handicapped students to perform meaningfu 85-12455
- sewage disposal for Peace Corps volunteers /, Wate 85-13485
- " sludge on corn silage and animal products / 85-12488
- sexual abuse victims in the courts :, Child 85-13898
- " assault., How to protect yourself against 85-13000
- shafting and their impact on design, Factors that 85-13048
- shale development /, Groundwater monitoring recomm 85-12500
- shales /, Leaching and selected hydraulic properti 85-12480
- shallow-intrusive rocks, basin and range province, 85-12772
- shaped main reflector, Secondary pattern computati 85-13089
- shapes from test measurements and NASTRAN analytic 85-13114
- " , Measurement of local connective heat trans 85-13397
- sharing :America's international highway program., 85-13592
- Sharkey clay soil /, Ten-year growth of five plant 85-11928
- Shatt Al Arab and Khawr-E Musa /, Persian Gulf, Ku 85-12198
- shear specimens by moire interferometry /, Deforma 85-13145
- sheathed on two sides /, Racking performance of li 85-11892
- Shee Atika, Inc. : 85-13880
- sheet /, Denmark Strait, Greenland (Denmark)-east 85-12179
- " alloy combustor liner /, Materials for advan 85-13399
- " alloy combustor liner /, Materials for advan 85-13400
- " for the Survey of Income and Program Partici 85-12018
- " vinyl flooring industry :report to the Subco 85-12981
- Sheffield, Illinois /, Hydrogeologic setting east 85-12792
- shelf, Tertiary volcanic and intrusive rocks on th 85-12835
- shelled filberts :, Increased duties on certain 85-13846
- shells of revolution with application to tires /, 85-13462
- shelter mounted (NSN 4940-00-209-6239) (LIN T10038 85-12267
- shielding using electrostatic fields /, Galactic h 85-13127
- shields in insulations, Optimization of cooled 85-13153
- Shioya Zaki to Ishinomaki Wan., Japan, Honshu-east 85-12217
- shipbuilding and repair facilities /, Report on su 85-13644
- shipment, handling, storage, inspection, care and 85-12264
- shipments to Puerto Rico /, Wood 85-11911
- Shipping 85-12566
- " , CFR. 46, 85-12566
- " , Code of federal regulations. 46, 85-12566
- ships' maintenance and material management (3-M) s 85-12350
- Shock vaporization and the accretion of the icy sa 85-13351
- " , Pyrotechnic 85-13037
- shock-temperature measurements, A sensitive optica 85-13274
- shocks in a variable area duct containing near son 85-13191
- Shoe and tire impression evidence / 85-12997
- shop equipment, canvas and glass shop, shelter mou 85-12267
- " , shelter mounted (NSN 4940-00-209-6239) (LIN 85-12267
- Short internodes in western white pine / 85-11913
- short-run fiscal impacts /, Use valuation of Louis 85-11909
- short-term bioassays to evaluate environmental imp 85-12494
- Shot noise limited detection of OH using the techn 85-13453
- shoulder harness :if you've got it-use it!, Your 85-13616
- " maintenance performance guides., Pavement 85-13596
- showing distribution of dissolved solids and domin 85-12752
- " distribution of dissolved solids and domin 85-12758
- " distribution of dissolved solids and domin 85-12761
- " distribution of dissolved solids and domin 85-12766
- " distribution of dissolved solids and domin 85-12771
- " distribution of dissolved solids and domin 85-12779
- " distribution of dissolved solids and domin 85-12783
- " distribution of dissolved solids and domin 85-12786
- " ground-water levels, springs, and depth to 85-12751
- " ground-water levels, springs, and depth to 85-12760
- " ground-water levels, springs, and depth to 85-12770
- " ground-water levels, springs, and depth to 85-12775
- " ground-water levels, springs, and depth to 85-12778
- " ground-water levels, springs, and depth to 85-12782
- " ground-water levels, springs, and depth to 85-12785
- " ground-water units and number of large cap 85-12777
- " ground-water units and withdrawal, basin a 85-12750
- " ground-water units and withdrawal, basin a 85-12759
- " ground-water units and withdrawal, basin a 85-12769
- " ground-water units and withdrawal, basin a 85-12781
- " ground-water units and withdrawal, basin a 85-12784
- " ground-water units and withdrawal, ground- 85-12757
- " ground-water units, ground-water levels, s 85-12765
- " natural aggregates of the conterminous Uni 85-12819
- " outcrops of basaltic rocks of early quater 85-12764
- " outcrops of basaltic rocks of early quater 85-12776
- " outcrops of granitic rocks and pre-quatern 85-12780
- " outcrops of granitic rocks and silicic sha 85-12772
- " outcrops of granitic rocks, ash-flow tuff, 85-12767
- " outcrops of granitic rocks, basin and rang 85-12753
- " outcrops of pre-quaternary ash-flow tuffs 85-12755
- " outcrops of pre-quaternary ash-flow tuffs, 85-12763
- " outcrops of pre-quaternary basaltic rocks, 85-12756
- " outcrops of pre-quaternary basaltic rocks, 85-12774
- " outcrops of thick, dominantly argillaceous 85-12754
- " outcrops of thick, dominantly argillaceous 85-12762
- " outcrops of thick, dominantly argillaceous 85-12768
- " outcrops of thick, dominantly argillaceous 85-12773
- " outcrops of thick, dominantly argillaceous 85-12787
- " selected surface-water data for the Huntin 85-12892
- " selected surface-water data for the Manti 85-12889
- " selected surface-water data for the Nephi 85-12890
- " selected surface-water data for the Price 85-12891
- " the distribution and abundance of boron an 85-12796
- " the distribution and abundance of cobalt i 85-12798
- " the distribution and abundance of copper i 85-12797
- " the distribution and abundance of gold and 85-12795
- " the distribution and abundance of lead in 85-12801
- " the distribution and abundance of molybden 85-12799
- " the distribution and abundance of nickel a 85-12800
- " the distribution and abundance of scandium 85-12802
- " the distribution and abundance of strontiu 85-12803
- " the distribution and abundance of zinc in 85-12804
- " their status as of the date of final adjou 85-13884
- shuttle solid rocket booster, Water impact test of 85-13167
- (STS-13) launch, Atmospheric environment f 85-13041
- " wing during reentry heating, Thermal respo 85-13106
- SiC and other mechanical properties of SiC and Si 85-13146
- " and Si₃N₄, The impact 85-13146
- side impact test of a 19 crabbed moving deformable 85-13630
- " impact test of a 19 crabbed moving deformable 85-13631
- " structures., Test device and test procedure t 85-13632
- side-by-side microphone arrangements, Noise path i 85-13299
- sides /, Racking performance of light-frame walls 85-11892
- Sidra, Ra's AlUwayja' to Ra's Tawinis /, Mediterra 85-12193
- signal converter CV-1548, multiplexer TD-352, TD-6 85-12315
- " generator, AN/URM-52(), TS-621(), and Hew 85-12288
- signatures, RF radiation, and electric field chang 85-13084
- signed by the United States on March 23, 1983., In 85-13662
- " in San Jose, Costa Rica, March 15, 1983., A 85-12574
- significant employment profile highlights., HRSA 85-12715
- Si₃N₄, The impact resistan 85-13146
- Sikorsky S-76A helicopter /, Noise measurement fli 85-13615
- silage and animal products /, Effects of sewage sl 85-12488
- silicic shallow-intrusive rocks, basin and range p 85-12772
- silicon material, Process research of non-CZ 85-13344

- " material (PROPSM), Process research in pol 85-13340
 " material (PROPSM), Process research on pol 85-13339
 " material task, A review of the 85-13331
 " ribbon material, Carbon, oxygen and their 85-13342
 " solar cells, Surface and allied studies in 85-13346
 " , Preliminary study of a radiantly heated f 85-13343
 silk (industry 2221), 1982 census of manufactures 85-12024
 silver in bedrock samples, western Chichagof-Yakob 85-12795
 Silver City 1°x 2° quadran 85-12839
 silvicultural treatments in hardwood stands of the 85-11939
 simple model for estimating total and merchantable 85-11916
 " transmission network planning method :Wiscon 85-12496
 Simplified composite micromechanics equations for 85-13066
 simulating low-velocity impact, Delamination growt 85-13097
 " reflectors on marine seismic records, G 85-12820
 simulation and a visual display, Evaluation of HiM 85-13085
 " of groundwater flow and contaminant tra 85-13720
 " of TF34-GE-100 turbofan engine with pos 85-13053
 " , Dataflow computing approach in high-sp 85-13258
 simulations of chemically reacting turbulent mixin 85-13391
 simulator , Land mobile satellite service (LMSS) ch 85-13332
 sin x)/x interpolator, The Lanczos-preconditioned, 85-12832
 Syndrome de Reye. 85-12659
 Singapore Strait to Selat Bangka /, Sumatera-east 85-12203
 single crystal NiAlZr /, The transient oxidation o 85-13403
 " event upset (SEU), A guideline for heavy io 85-13319
 " handle faucets :investigation no. 337-TA-16 85-12982
 single-and-double-error-correcting Reed Solomon co 85-13281
 single-crystal turbine blades /, Low-cost 85-13156
 single-family houses, industry 1522., 1982 census 85-12046
 sinking in the Atlantic Ocean on 12 February 1983 85-13623
 sinks for nitrous oxide and experimental studies o 85-13436
 site /, Growth, thinning treatments, and soil prop 85-11927
 " exposure criteria for lead /, Optimum samplin 85-12521
 " index curves for the Allegheny Plateau /, Bla 85-11900
 " near Sheffield, Illinois /, Hydrogeologic set 85-12792
 " projects /, Progress in evaluation of radionu 85-13734
 site-prepared loblolly pine plantations in the low 85-11943
 Site Thereof Located in the District of Columbia, 85-12595
 sites /, Deer and cattle forage selection on Louis 85-11908
 " :descriptions of 244 sites on proposed updat 85-12479
 " in central Arizona /, Pocket gopher food hab 85-11906
 " on proposed update #2 to national priorities 85-12479
 Sitka National Historical Park, Alaska., An Act to 85-12584
 situ analysis of corrosive and passive surfaces by 85-12493
 situation /, Rice outlook & 85-11979
 " in North America, 1982., Spruce budworms 85-11856
 six developing countries /, Crop output growth :ch 85-11993
 " month period ... /, Office of Inspector Genera 85-12722
 " urban diffusion models /, Review of the attrib 85-12499
 Six-month progress report on an analysis of wave i 85-13312
 sixth National Conference for State and Local Offi 85-13541
 Sixth National Conference for State and Local Offi 85-13540
 size and precision in communication performance me 85-12115
 " for drops and bubbles /, Unified theory for p 85-13746
 " , composition and growth at hypo- and hypergra 85-13427
 sizing of a solar powered aircraft, Structural 85-13198
 SKG range, Manufacture of DPFC-DMS polymer in the 85-13455
 skid resistance (construction report) /, Sprinkle 85-13599
 skies on solar and emitted radiations, Local effec 85-13218
 skill level 1, MOS 93J., Air traffic control radar 85-12270
 " level I /, MOS 45B small arms repairer, 85-12332
 " level I /, MOS 45N, tank turret mechanic, 85-12333
 " levels 1/2 : soldier's manual., Aircraft fir 85-12271
 skills /, Improving your navy reading 85-12345
 " : final report /, Developer/demonstration p 85-12475
 " among limited English-speaking students fro 85-12468
 " for infection control nurses, March 4-15, 1 85-12697
 " , Military 85-12368
- skin (sin x)/x interpolator, The Lanczos-precondit 85-12832
 skirt end ring, and mid ring segments of the space 85-13167
 slaughter plants /, Meat, Poultry, and Egg Product 85-13770
 slow, latent, and temperate virus infections., The 85-12680
 sludge on corn silage and animal products /, Effec 85-12488
 small aircraft, Summary of airworthiness directive 85-13613
 " aircraft, Summary of airworthiness directive 85-13614
 " airplanes with continuous-flow, fuel-injecti 85-13610
 " arms repairer, skill level I /, MOS 45B 85-12332
 " business answer desk directory., The 85-13537
 " business financing /, Current trends in the 85-13929
 " business, San Diego, California, December 5- 85-13540
 " business tax workshop :workbook. 85-13579
 " business :the sixth National Conference for 85-13541
 " businesses., SBA antitrust for 85-13538
 " claims disputes., Highlights from the Issues 85-13005
 " dams., Design of 85-12903
 " watershed projects. 85-11858
 Small Business and Federal Procurement Competition 85-12613
 " , December 5-7, 1984, San Diego, Cal 85-13541
 Small Business Act by requiring the assignment of 85-13933
 Small Business Administration's computer systems : 85-13927
 Small Business Competition Enhancement Act of 1984 85-13933
 Small Business Initiatives., Ideas in action :the 85-13540
 Smithsonian approach /, In pursuit of wild geese : 85-13544
 Smithsonian Institution., Joint Resolution Providi 85-12600
 Smithsonian Institution Without Reimbursement the 85-12595
 SMMR derived seasonal variations in the water vapo 85-13115
 smokers' articles : TSUS items 751.05-751.25, 755. 85-12980
 smooth and notched fiber composite flexural specim 85-13065
 smoothing filter study, Radar data 85-13161
 snow hydrology, Landsat-D investigations in 85-13368
 " , Microwave remote sensing of 85-13373
 social security benefits :desk guide., Taxation of 85-12644
 " security rights and responsibilities :retir 85-12643
 " security taxation :impacts on farm operatio 85-11999
 Social Security between the United States and Norw 85-12639
 " disability program., Improvements 85-12641
 Social Security Act., Amendment of part A of Title 85-12635
 Socialization into the student role :final report 85-12476
 society based on work /, A 85-12432
 socioeconomic technical report /, Sunnyside combin 85-12960
 sodic coal mine spoils /, Viability of seed produc 85-11914
 sodium batteries, Development of new intercalated 85-13205
 soft inclusions on the strength of wrought materia 85-13277
 software acceptance procedures, PDSS/IMC qualifica 85-13166
 " development, Measures and metrics for 85-13091
 " industry., A Competitive assessment of th 85-12118
 " systems for steady-state visual evoked ex 85-13197
 Software Development and Information Technology., 85-12553
 softwood plywood industry in the United States, 19 85-11929
 SOI corporation documentation guide 85-13564
 soil /, Ten-year growth of five planted hardwood s 85-11928
 " and Water Conservation District resources inv 85-11956
 " conservation and water quality practices in t 85-11984
 " erosion., Effects of land-use conversion on w 85-11967
 " properties in a 10-year-old cottonwood planta 85-11927
 " samples and methods of analysis for soil surv 85-11963
 " sampling quality assurance user's guide / 85-12501
 " stabilizers., U.S./U.S.S.R. joint studies on 85-12899
 " survey., Procedures for collecting soil sampl 85-11963
 " survey of Fulton County, Ohio / 85-11958
 " survey of Gregory County, South Dakota / 85-11959
 " survey of Harmon County, Oklahoma / 85-11960
 " survey of Manatee County, Florida / 85-11962
 " surveys., List of published 85-11961
 Soil Conservation Service., Assistance available f 85-11857
 soils /, Hydrologic characteristics of Nebraska 85-12739

- " and vegetation of the Apalachicola National 85-11880
 solar and cosmic sources, High resolution hard x-r 85-13266
 " and emitted radiations, Local effects of par 85-13218
 " array project, Flat-plate 85-13347
 " cell array in a plasma, Characteristics of a 85-13082
 " cell encapsulants, Investigation of test met 85-13336
 " cell encapsulants, Investigation of test met 85-13341
 " cell metallization processing, Laser-assiste 85-13348
 " cell metallization processing, Laser-assiste 85-13349
 " cells, Development of an all-metal thick fil 85-13345
 " cells, Surface and allied studies in silicon 85-13346
 " flares, High resolution X- and gamma-ray spe 85-13210
 " flares, The impulsive hard x-rays from 85-13452
 " incidence angle over digital processing of L 85-13371
 " parabolic dish annual technology evaluation 85-13229
 " parabolic dish technology annual evaluation 85-13314
 " photovoltaic powered refrigerator freezers f 85-13155
 " photovoltaic powered refrigerators/freezers 85-13159
 " physics, Research in 85-13173
 " powered aircraft, Structural sizing of a 85-13198
 " silicon ribbon material, Carbon, oxygen and 85-13342
 " thermal collectors and power systems, CONC/I 85-13323
 " thermal power plants, The kinematic stirling 85-13313
 " thermal technology 85-13219
 Solar Cells (July 25, 26 and 27, 1983, at Port St. 85-13334
 solar-thermal cavity receivers, Second-law efficie 85-13320
 soldier's manual., Aircraft fire control repairer, 85-12271
 " 's manual : skill level 1, MOS 93J., Air tr 85-12270
 Soldier-leader's handbook :tools of the trade. 85-12239
 solid rocket booster, Water impact test of aft ski 85-13167
 " state lasers for remote sensing, Lead salt d 85-13356
 " sulfur dioxide particles, The plumes of IO : 85-13445
 " waste :, Importation of 85-13833
 " waste test cells /, Comparison of leachate c 85-12492
 Solidification and leaching of boric acid and resi 85-13737
 " technology, Advanced powder metallu 85-13201
 solids and dominant chemical type in ground water, 85-12752
 " and dominant chemical type in ground water, 85-12758
 " and dominant chemical type in ground water, 85-12761
 " and dominant chemical type in ground water, 85-12766
 " and dominant chemical type in ground water, 85-12771
 " and dominant chemical type in ground water, 85-12779
 " and dominant chemical type in ground water, 85-12783
 " and dominant chemical type in ground water 85-12786
 Solomon Islands /, South Pacific Ocean, Papua New 85-12209
 " , Solomon Islands /, South Pacific 85-12209
 solution of the Cyprus problem, including any rele 85-13680
 solutions for laminar separated flow past airfoils 85-13195
 " for unsteady flow fields, Canonical 85-13096
 Somalia, Cadale (Itala) to Baraawe /, Africa-east 85-12195
 " , g. Raas Garmaal to g. Raas Cabaad., India 85-12196
 SOMARPI for spreader, lifting frames, NSN 3990-01 85-12263
 sonic flows, Acoustic shocks in a variable area du 85-13191
 sophisticated munitions :, DOD's 85-13867
 Sorghum :background for 1985 farm legislation. 85-11868
 sound and video recordings in the National Archive 85-12556
 sounder Z mode observations, Field-aligned electro 85-13118
 source for G/T measurements /, A preliminary inves 85-12090
 " of atmospheric COS, CS₂ and CH 85-13436
 sources /, Initialization of a mesoscale model for 85-13140
 " and sinks for nitrous oxide and experiment 85-13436
 " , High resolution hard x-ray spectra of sol 85-13266
 " , Reference 85-12047
 South Africa :, U.S. policy on 85-13861
 " legislation : 85-13855
 South America, Argentina-Uruguay-East Coast, Rio d 85-12165
 " , Panama-Columbia and Venezuela-North 85-12168
 " , Venezuela-Northeast coast, Serpents 85-12171
 South American genus Otachyrium (Poaceae: Panicoid 85-13549
 South Asia and U.S. foreign policy :December 12, 1 85-13521
 South Atlantic States (Delaware, District of Colum 85-12021
 South Carolina, Virginia, West Virginia), 1982 ce 85-12021
 " , 1982 census of wholesale trade. G 85-12071
 south-central Nebraska, Descriptive, geologic, and 85-12827
 " Utah — Sunnyside STSA /, Draft air q 85-12730
 " Utah, Hydrologic reconnaissance of t 85-12826
 South-Central Colorado /, Quality of ground water 85-12788
 South China Sea, Yongshu Jiao to P'o-lang Chiao / 85-12212
 " , Yongshu Jiao to Yongdeng Ansha /, 85-12210
 South Dakota /, Soil survey of Gregory County, 85-11959
 " , and for Other Purposes., An Act Pert 85-12592
 " , Texas, and Wyoming :High Plains RASA 85-12747
 South Korea-South coast, Donae Hae to Busan Hang (85-12214
 South Pacific Ocean, Papua New Guinea and Solomon 85-12209
 South Platte River, Denver metropolitan area, Colo 85-12791
 South Pole /, Baseline acidity of ancient precipit 85-12325
 Southeast /, Empirical yields of timber and forest 85-11907
 " /, Use and cost of soil conservation and 85-11984
 " :, Forest research in the 85-11891
 Southeast Asia to the Committee on Veterans' Affai 85-13936
 southeastern Alaska, Map showing the distribution 85-12795
 " Alaska, Map showing the distribution 85-12796
 " Alaska, Map showing the distribution 85-12797
 " Alaska, Map showing the distribution 85-12798
 " Alaska, Map showing the distribution 85-12799
 " Alaska, Map showing the distribution 85-12800
 " Alaska, Map showing the distribution 85-12801
 " Alaska, Map showing the distribution 85-12802
 " Alaska, Map showing the distribution 85-12803
 " Alaska, Map showing the distribution 85-12804
 " Montana and northeastern Wyoming /, F 85-12744
 " Uinta Basin, Utah and Colorado /, Qua 85-12740
 southern Arizona /, The Schultze Granite, the Tea 85-12746
 " California /, Maps showing distribution o 85-12761
 " California oaks :identification and postf 85-11940
 " Rocky Mountain Engelmann spruce and Dougl 85-11924
 Southern California /, Map showing outcrops of bas 85-12764
 " /, Map showing outcrops of pre 85-12763
 " /, Map showing outcrops of thi 85-12762
 " /, Maps showing ground-water l 85-12760
 " /, Maps showing ground-water u 85-12759
 Southern Command in Central America :, The role of 85-13856
 Southern Regional Research Center. 85-11966
 southwest Georgia /, Land management programs for 85-11996
 Southwest Florida Water Management District, Septe 85-12821
 southwestern Kenai Peninsula west of the Port Grah 85-12830
 " Wyoming /, The mid-Cretaceous frontie 85-12745
 Soviet dissolved oxygen measurements in water by t 85-12098
 Soviet Union., Permafrost regions in the 85-13514
 " , Scientific and technical training in 85-13123
 soybean industry :economic structure and policy in 85-11980
 Soybeans :background for 1985 farm legislation. 85-11865
 " using a row crop reflectance model, An an 85-13372
 space /, Microgravity :a new tool for basic and ap 85-13132
 " activities, Radiation protection for manned 85-13228
 " applications center director's discretionary 85-13039
 " applications, Design considerations for a 85-13112
 " communications systems equipment operator/sp 85-12388
 " energy conversion systems, 1982-1983, Basic 85-13260
 " experimentation, Presentation of opportuniti 85-13270
 " flight, A study of stress-free living bone a 85-13176
 " :fluid dynamics numerical analysis, Manufact 85-13435
 " launch vehicles. 85-13133
 " physics at the University of Iowa :annual re 85-13442
 " radiation effects on graphite-epoxy composi 85-13088
 " radiation protection, A study of physical pr 85-13213
 " resources, Research on the use of 85-13236

- shuttle solid rocket booster, Water impact t 85-13167
 shuttle (STS-13) launch, Atmospheric environ 85-13041
 shuttle wing during reentry heating, Thermal 85-13106
 station 85-13308
 station, Feasibility study to conduct windbl 85-13454
 station financing, Alternative strategies fo 85-13443
 station needs, attributes and architectural 85-13289
 station needs, attributes, and architectural 85-13290
 station needs, attributes, and architectural 85-13291
 station needs, attributes, and architectural 85-13292
 station needs, attributes, and architectural 85-13293
 station needs, attributes, and architectural 85-13294
 station needs, attributes and architectural 85-13298
 station needs, attributes, and architectural 85-13301
 station needs, attributes and architectural 85-13302
 station needs, attributes, and architectural 85-13303
 station needs, attributes, and architectural 85-13305
 station needs, attributes, and architectural 85-13306
 station needs, attributes and architectural 85-13309
 station needs attributes and architectural o 85-13248
 station needs, attributes & architectural op 85-13297
 station needs, attributes & architectural op 85-13304
 station needs, attributes & architectural op 85-13352
 station, Observations of the earth's magneti 85-13120
 station program, Study of robotics systems a 85-13295
 station propulsion analysis study 85-13073
 station :the next logical step / 85-13032
 structures, Finite element thermal-structura 85-13300
 structures, Reliability issues in active con 85-13417
 structures-VI, The Dynamics and control of l 85-13363
 , Aeronautics and 85-12561
 , Aeronautics and 85-12562
 , CFR. 14, Aeronautics and 85-12561
 , CFR. 14, Aeronautics and 85-12562
 , Code of federal regulations. 14, Aeronauti 85-12561
 , Code of federal regulations. 14, Aeronauti 85-12562
 , Crystal growth of device quality GaAs in 85-13208
 , Crystal growth of device quality GaAs in 85-13337
 , 6-7 December 1984., Space Symposium 1984 :A 85-12220
 Space Administration for characterization of physi 85-13438
 for contract #NAS5-24486, Fin 85-13415
 , Langley Research Center on g 85-13441
 Space Administration Authorization Act :report (to 85-13667
 Space Engineering Board, Commission on Engineering 85-13247
 Space Processing Applications Rocket project 85-13035
 Space Symposium 1984 :America plans for space, 6-7 85-12220
 Space Workshop minutes, October 27-28, 1982, Mater 85-13246
 Spaceborne Imaging Radar Symposium 85-13215
 spacecraft antenna system, Autonomous omnidirectio 85-13406
 bubble memory systems, Investigation of 85-13103
 reflections on RF interferometer positi 85-13413
 Spain, Cabo Silleiro to Cabo Penas /, North and we 85-12173
 , Mineral industry of 85-12937
 , Preprint from the ... Bureau of Mines Mine 85-12937
 Spain-southeast coast, Cartagena to Cabo de San An 85-12187
 span EET high-lift research model in Langley 4- by 85-13042
 Spanish moss /, Factor analysis of the chemistry o 85-12743
 version., Public affairs information packa 85-12642
 Spanish-speaking backgrounds /, A comparison of bi 85-12468
 spanworm., Bruce 85-11951
 Spare parts legislation : 85-13789
 Spartan release engagement mechanism (REM) stress 85-13354
 Spatial reasoning to determine stream network from 85-13405
 , radiometric and spectral thematic mapper 85-13242
 , radiometric and spectral thematic mapper 85-13420
 Speaker from the House of Representatives Page Boa 85-13934
 transmitting a report to the United States 85-13678
 Special analyses, budget of the United States Gove 85-13501
 bibliography /, Publications of the Exobio 85-13128
 populations /, A policy analysis of profes 85-12429
 populations in vocational education /, An 85-12428
 projects for improvement in nurse training 85-12717
 properties for ordinary and partial differ 85-13311
 publications., National Bureau of Standard 85-12550
 tools list for radio frequency plug-in, We 85-12262
 tools list for selected items of secondary 85-12261
 tools lists :compressor, rotary, air, whe 85-12258
 tools lists :drier-mixer, bituminous-concr 85-12255
 tools lists (including depot maintenance r 85-12258
 tools lists :roller, motorized, gasoline e 85-12256
 tools lists :roller, motorized, gasoline e 85-12257
 tools lists) together with supplemental op 85-12263
 Special Counsel., The role of the Office of 85-13029
 specialist (AFSC 24250) /, Disaster preparedness 85-12384
 (AFSC 27132) /, Apprentice operations s 85-12385
 (AFSC 30456) /, Space communications sy 85-12388
 (AFSC 32853) /, Electronic warfare syst 85-12391
 (AFSC 34152) /, Defensive system traine 85-12392
 (AFSC 34152) /, Defensive system traine 85-12393
 (AFSC 39250) /, Maintenance scheduling 85-12394
 (AFSC 56651) /, Environmental support 85-12399
 (AFSC 62251) /, Diet therapy 85-12400
 (AFSC 66150) /, Logistics plans 85-12402
 (AFSC 79151), Radio and television bro 85-12405
 trainees :I., age, biographic factors, 85-13618
 , Medical 85-12269
 specialty chemicals : TSUS items 401.02, 401.04, 4 85-12972
 species (Amphibia: Anura, Leptodactylidae) /, Vari 85-13547
 in relation to nuclear power plant operati 85-13249
 with mechanical weed control on Sharkey cl 85-11928
 specification for a square-faceted tetrahedral tru 85-13189
 specifications, Byron Station, Unit no. 1, docket 85-13716
 , Callaway Plant, Unit no. 1 :docket 85-13713
 , tolerances, and other technical re 85-12086
 , Waterford Steam Electric Station, 85-13712
 specifications-master files, IMPAC NIH : a compute 85-12651
 specimen development, Mode II fatigue crack growth 85-13078
 specimens by moire interferometry /, Deformation m 85-13145
 , Dynamic stress analysis of smooth and n 85-13065
 spectra of solar and cosmic sources, High resoluti 85-13266
 spectral analysis of CF₂Cl 85-13224
 assignment using reduced-order models and 85-13241
 discrimination between corn and soybeans 85-13372
 thematic mapper performance for coastal s 85-13242
 thematic mapper performance for coastal s 85-13420
 spectrometer /, Neutron dosimetry at commercial nu 85-13730
 spectroradiometric calibration of the thematic map 85-13383
 calibration of the thematic map 85-13437
 spectroscopic analysis, Determination of the succi 85-13036
 spectroscopy /, In situ analysis of corrosive and 85-12493
 of solar flares, High resolution X- a 85-13210
 speed inviscid compressible flow by the finite ele 85-13262
 Speed-dependent collision effects on radar back-sc 85-13204
 Spinning mode acoustic radiation from the flight i 85-13190
 splines, Two-dimensional 85-13360
 spoils /, Viability of seed produced on highly sod 85-11914
 sprays directed against the gypsy moth., Panoramic 85-11879
 , Combustion characteristics in the transiti 85-13430
 spreader, lifting frames, NSN 3990-01-128-0089 (li 85-12263
 springs, and depth to ground water, basin and rang 85-12751
 , and depth to ground water, basin and rang 85-12760
 , and depth to ground water, basin and rang 85-12770
 , and depth to ground-water, basin and rang 85-12775
 , and depth to ground-water, basin and rang 85-12778
 , and depth to ground water, basin and rang 85-12782
 , and depth to ground waters, basin and ran 85-12757
 , and depth to ground waters, basin and ran 85-12765

- " , and depth to ground waters, basin and ran 85-12785
Sprinkle treatment of bituminous concrete for impr 85-13599
sprinkler only, NSN 3895-00-902-8455., Direct supp 85-12257
 " only, NSN 3895-00-952-5840, Huber model 85-12256
 " , NSN 3895-00-902-8455, w/sprinkler only, 85-12256
 " , NSN 3895-00-952-5840, Huber model E1012 85-12257
sprout canker., Oak 85-11952
spruce and Douglas-fir seedlings /, Optimum temper 85-11924
 budworm populations : September 13-15, 1983 85-11938
 budworms situation in North America, 1982. 85-11856
spur and helical gears with modified center distan 85-13079
 gears, An investigation of the transient ther 85-13080
 gears, Efficiency of nonstandard and high con 85-13081
square-faceted tetrahedral truss, Hinge specificat 85-13189
squares algorithm and a maximum likelihood estimat 85-13143
SRB filament wound case in the NSWC Hydroballistic 85-13168
SS Marine Electric, O.N. 245675, capsizing and sin 85-13623
St. Albans Bay, Vermont /, Recreation benefits fro 85-11988
stability analysis code for transition prediction 85-13149
 " of couette flow, Complex eigenvalues for 85-13179
stabilizers , U.S./U.S.S.R. joint studies on plast 85-12899
stack technology development, Full scale phosphori 85-13394
Staff essay competition., Essays on strategy :sele 85-12222
staffing levels and OSHA hazard communication stan 85-13817
staging air systems for nitric oxide reduction in 85-12510
stainless steel submerged arc weld cladding overla 85-13739
stakes in carnival fraud /, Raising the 85-12995
Stand structure and yields of site-prepared loblol 85-11943
 " , United Manufacturing Company, models APS, t 85-12295
standard capacitors fixed and variable (general),. 85-12281
 " for BB-61 class engineering qualification 85-12354
 " for C-2A aircraft :qualification section 85-12348
 " for C-2A aircraft :qualification section 85-12349
 " for FF-1052 class command and control qua 85-12351
 " for H-1 helicopter qualification section 85-12356
 " for MK-37 gunfire control system (GFCS),. 85-12355
 " for MK 68 gunfire control system (GFCS),. 85-12352
 " for ships' maintenance and material manag 85-12350
 " for surface electronic warfare operations 85-12353
 " metropolitan statistical areas. Colorado. 85-12051
 " metropolitan statistical areas. Utah., 19 85-12052
Standard "B" ration for the armed forces. 85-12266
standards /, Optical fiber communications link des 85-12116
 " : OSHA hearings—state staffing levels a 85-13817
 (augmented), AN/GSM-287, (NSN 6695-01-08 85-12268
 " calibration set AN/GSM-259 (NSN 4931-01- 85-12261
 " provisions applicable to contracts cover 85-13016
 " special publications., National Bureau o 85-12550
 " 108, 202, 204, and 214 /, Estimation of 85-13629
standing rules, orders, laws, and resolutions affe 85-13659
 " wave analysis, Flutter and forced respons 85-13261
stands /, Rate of value change in Pennsylvania tim 85-11899
 " of the Alleghenies /, Prescribing silvicult 85-11939
Starr, and Willacy Counties, Texas /, Land protect 85-12953
start :the Army Medical Team., A Good place for a 85-12299
Starter :a notebook for new teachers. 85-12454
state agricultural experiment stations and other c 85-11875
 " and county mental hospitals, United States, 85-12711
 " and future prospects of the U.S. photovoltaic 85-13926
 " and Local Governments Receiving Federal Fina 85-12583
 " and Local Officials and Small Business Initi 85-13540
 " and Local Officials on Small Business, Decem 85-13541
 " directory /, Nevada, Utah ZIP4 85-13479
 " directory /, Washington ZIP4 85-13480
 " directory. Nevada, Utah, ZIP4 85-13479
 " directory. Washington, ZIP4 85-13480
 " :final report of Maine's Home Equity Convers 85-12721
 " institutions., Directory of professional wor 85-11875
 " institutions, Professional workers in state 85-11875
 " lasers for remote sensing, Lead salt diode l 85-13356
 " laws and published ordinances, firearms. 85-13583
 " laws and regulations governing settlement of 85-13597
 " maternal and child health (Title V) programs 85-12716
 " of Arizona : The need for a national vetera 85-13937
 " of Arizona as Wilderness, and for Other Purp 85-12573
 " of Arkansas for Inclusion in the National Wi 85-12588
 " of the U.S. automobile industry : 85-13836
 " of the U.S. footwear industry : 85-13843
 " role brings program and administrative chang 85-12535
 " severance taxes : 85-13839
 " staffing levels and OSHA hazard communicatio 85-13817
 " , Prime contract awards by 85-12135
 " , the Judiciary, and related agencies appropr 85-13777
 " , 1982 /, Distribution of psychiatric beds, U 85-12712
State Justice Institute Act of 1984 :report (to ac 85-13669
State Unemployment Compensation Laws., An Act to A 85-12625
statement /, Proposed John Day resource management 85-12728
 " : Medicine Bow National Forest and Thund 85-11947
 " on the Circle Cliffs combined hydrocarbo 85-12727
 " related to decontamination and disposal 85-13704
 " related to the operation of Beaver Valle 85-13715
 " related to the operation of Millstone Nu 85-13714
 " , Scoping the Utah statewide wilderness 85-12731
 " , Westmoreland Resources' Absaloka Mine 85-12732
statements of the Export-Import Bank of the United 85-12533
statewide wilderness environmental impact statemen 85-12731
static and flight tests /, Study of stator-vane fl 85-13460
station A (Norway) /, Omega propagation correction 85-12153
 " C (Hawaii) /, Omega propagation correction 85-12155
 " D (North Dakota) /, Omega propagation corr 85-12159
 " E (Reunion) /, Omega propagation correctio 85-12151
 " financing, Alternative strategies for spac 85-13443
 " G (Australia) /, Omega propagation correct 85-12152
 " G (Australia) /, Omega propagation correct 85-12157
 " G (Australia) /, Omega propagation correct 85-12158
 " H (Japan) /, Omega propagation correction 85-12154
 " needs, attributes, and architectural optio 85-13290
 " needs, attributes, and architectural optio 85-13291
 " needs, attributes, and architectural optio 85-13292
 " needs, attributes, and architectural optio 85-13293
 " needs, attributes, and architectural optio 85-13294
 " needs, attributes, and architectural optio 85-13301
 " needs, attributes, and architectural optio 85-13303
 " needs, attributes, and architectural optio 85-13305
 " needs, attributes, and architectural optio 85-13306
 " needs, attributes and architectural option 85-13289
 " needs, attributes and architectural option 85-13298
 " needs, attributes and architectural option 85-13302
 " needs, attributes and architectural option 85-13309
 " needs attributes and architectural options 85-13248
 " needs, attributes & architectural options, 85-13297
 " needs, attributes & architectural options, 85-13304
 " needs, attributes & architectural options, 85-13352
 " ownership :, Broadcast regulation and 85-13832
 " program, Study of robotics systems applica 85-13295
 " propulsion analysis study, Space 85-13073
 " :the next logical step /, Space 85-13032
 " , Feasibility study to conduct windblown se 85-13454
 " , Observations of the earth's magnetic fiel 85-13120
 " , Space 85-13308
 " , The construction of a highly transportabl 85-13434
Station F (Argentina) /, Omega propagation correct 85-12150
stationary structures under marine conditions /, I 85-12324
stations and other cooperating state institutions. 85-11875
 " near the Goat Rocks wilderness area, Wash 85-12807
statistical areas. Colorado., 1982 census of retai 85-12051
 " areas. Utah., 1982 census of retail tr 85-12052

" correlation of structural mode shapes	85-13114	storm-runoff data and the effects on the South Pla	85-12791
" training programs, 1985-1986.	85-12019	storms operations plan /, National winter	85-12097
statistics /, Highway	85-13593	Storo /, Denmark Strait, Greenland (Denmark)-east	85-12178
" for the northern coastal plain of North	85-11933	Stotts., Toward an understanding of	85-12126
" of income and related administrative re	85-13565	stove emissions using improved secondary combustio	85-12505
" of income. Corporation income tax retur	85-13564	stoves., Coal and wood burning heating	85-13696
" of the United States., Vital	85-12691	strain range version of strainrange partitioning /	85-13404
" survey. Pacific coast., Marine recreati	85-12106	" tolerant thermal barrier coating systems, P	85-13237
" survey. Pacific coast., Marine recreati	85-12107	strainrange partitioning /, Reliability considerat	85-13404
" :tables, graphs, & charts /, Descriptiv	85-12696	strategic forces :communication from the President	85-13673
" , Affirmative employment	85-13487	" forces, pursuant to subsection 7 of Titl	85-13673
" , Annual summary /, Federal milk order m	85-11850	" materials :technologies to reduce U.S. i	85-13756
" , D.I.D.S. procedures manual. Vol. 14, R	85-12227	" petroleum reserve :	85-13835
" , Defense Integrated Data System DIDS p	85-12227	" petroleum reserve :, Problems with distr	85-13873
" , DIDS procedures manual. Vol. 14, Repor	85-12227	strategies /, Nuclear power plant personnel qualif	85-13728
" , Reports and	85-12227	" and planning guide., Drunk driving publ	85-13635
" , 1960-83 /, Agricultural finance	85-11849	" for space station financing, Alternativ	85-13443
stator-vane fluctuating pressures in a turbofan en	85-13460	strategy /, The Art and practice of military	85-12221
statute /, Topical report review	85-13748	" for technological update of vocational/ t	85-12433
" as of the date of final adjournment /, Inde	85-13884	" :selections from the 1983 Joint Chiefs of	85-12222
" of air traffic control system :	85-13798	Stratigraphic nomenclature for the upper Devonian	85-12736
" of coal supply contracts for new electric g	85-12419	stream /, Planning work in a	85-12328
" of dry SO ₂ control systems :fall	85-12513	" network from LANDSAT imagery, Spatial reaso	85-13405
" of forces policies, procedures, and informa	85-12251	streamflow in the southeastern Uinta Basin, Utah a	85-12740
" of research at the Institute for Computer A	85-13187	" summaries from twelve tributaries of Fa	85-11937
" of the Federal Reserve System., The budgeta	85-13945	streams in the United States /, Evaluation of envi	85-12741
" of the R&D program following the accident a	85-13922	Strength and diplomacy :toward a new consensus?	85-13523
" of the technical infrastructure to support	85-13921	" of power transmission shafting and their	85-13048
" of the U.S. domestic uranium mining and mil	85-13822	" of wrought materials, Influence of soft i	85-13277
" of U.S. marine research :	85-13908	" properties of T300/5208 graphite-epoxy, T	85-13280
" of U.S. postal service :	85-13915	" , fracture toughness, impact resistance an	85-13066
statutes enacted by the 98th Congress., Handbook o	85-12989	Strengthen and Expand the Economic Base of the Nat	85-12596
steady and unsteady flows, Embedded cavity drag in	85-13192	strengthened sheet alloy combustor liner /, Materi	85-13399
steady-state visual evoked experimentation, The VE	85-13197	" sheet alloy combustor liner /, Materi	85-13400
steam-reformed methanol as automotive engine fuels	85-13157	stress analysis of smooth and notched fiber compos	85-13065
steel industry :, U.S.	85-13841	" and fracture analysis, Spartan release enga	85-13354
" mill products	85-12040	" effects on thermal barrier coating burner r	85-13056
" mill products /, Current industrial reports.	85-12040	" in western coniferous forests /, Documentat	85-11905
" plant wastewaters :a resource document /, To	85-12495	stress-free living bone and its application to spa	85-13176
" submerged arc weld cladding overlay /, Chapp	85-13739	stresses in cross-ply composite tubes, Residual	85-13252
step /, Space station :the next logical	85-13032	stringers in the Armed Forces /, Handbook for	85-12141
sticking of insect residues to aircraft wings, A F	85-13310	strips., Cartoons and comic	85-13021
stiff ordinary differential equations arising in c	85-13467	stroke channels, Tortuosity of lightning return	85-13119
still successful after 11 years /, Nuttall oak dir	85-11926	" , September 30, 1984., A Guide to the Nation	85-12679
stimulated fabric filtration /, Cost and performan	85-12516	strong adverse pressure gradient turbulent boundar	85-13441
stimulus control /, Instrumentation considerations	85-12452	" ! :women in defense., Going	85-12132
Stirling engine alloys after long-term aging at 76	85-13061	strontium and lanthanum in bedrock samples, wester	85-12803
" engine as an energy conversion subsystem	85-13313	structural adhesives, Nonlinear viscoelastic chara	85-13193
STN 50-454 :appendix "A" to license no. NPF-23.,	85-13716	" dynamic loads of the Mod-2 wind turbine	85-13062
" 50-483 : appendix "A" to license no. NPF-30.	85-13713	" elements of the Kentucky and Tennessee	85-13411
" 50-483 :Union Electric Company., Safety evalua	85-13708	" glass (Vitrolite and Carrara glass), T	85-12951
stock number 4920-508-6345., Calibration procedure	85-12295	" mode shapes from test measurements and	85-13114
Stockholm conference :a report on the first year :	85-13518	" sizing of a solar powered aircraft	85-13198
stocks /, Current industrial reports. MA-24T, Lumb	85-12037	" synthesis system (PROSS), An implementa	85-13043
" in southern Arizona /, The Schultze Granite	85-12746	" synthesis system (PROSSS), An implement	85-13045
" , Lumber production and mill	85-12037	Structure and Functioning of the Government by Rat	85-12599
storage and generation systems, Effects of voltage	85-13318	" and policy interventions /, The Brazilia	85-11980
" and handling pocketbook., Hazardous materi	85-12229	" and yields of site-prepared loblolly pin	85-11943
" and maintenance procedures with illustrate	85-12375	" , competition, and public policy /, The c	85-13754
" and maintenance procedures with illustrate	85-12376	Structures and Dynamics Division	85-13100
" and maintenance procedures with illustrate	85-12377	" :the energy efficient residence (EER-2)	85-12723
" and outloading drawings for ammunition., L	85-12272	" under marine conditions /, Icing rate o	85-12324
" and processing of large arrays, A model fo	85-13180	" with noncolocated sensors and actuators	85-13423
" at Kilauea Volcano, Hawaii, 1956-1983 /, M	85-12734	" , Finite element thermal-structural anal	85-13300
" :field training workbook for quality assur	85-12237	" , NASTRAN forced vibration analysis of r	85-13362
" , inspection, care and preservation : HAWK	85-12264	" , Reliability issues in active control o	85-13417
" , Instructions for forecasting decay in ta	85-11968	" , Test device and test procedure to ass	85-13632
stores (industry 5411), 1982 census of retail tra	85-12049	structures-VI, The Dynamics and control of large f	85-13363
storm environment during AVE-SESAME V (20-21	85-13139		
May 1			

- STS-3 orbiter on the ionosphere, Effects of chemical 85-13171
STS-8 BET results 85-13183
STS-13) launch, Atmospheric environment for space 85-13041
Student handout :noise in Army aviation, 23-4507-1 85-12309
" role :final report /, Socialization into t 85-12476
" text for seminar in leadership and management 85-12244
" time on task /, Influences on secondary an 85-12430
" workbook :human requirements of flight / 85-12380
students :final research report /, Mathematics lea 85-12445
" from Spanish-speaking backgrounds /, A co 85-12468
" to perform meaningful work in nonsheltere 85-12455
studies /, Drive-to-tree, rubber-tired feller bunc 85-11944
" in New York State and adjacent areas /, Ea 85-13721
" in rats of the propylene glycol butyl ethe 85-12486
" in silicon solar cells, Surface and allied 85-13346
" of Chapter 2 in selected states /, Kaleido 85-12471
" of gear cooling using an automatic finite 85-13077
" of meteorites and lunar samples, Mineralog 85-13424
" of particulate removal from diesel exhaust 85-12503
" of poststrike air traffic control speciali 85-13618
" of residential photovoltaics, Synthesis of 85-13350
" of the source of atmospheric COS, CS 85-13436
" of x-ray emission from supernova remnants 85-13428
" on metallic alloys in pressurized oxygen / 85-12089
" on plastic films and soil stabilizers, U. 85-12899
" .., Blowing the whistle in the federal gover 85-13030
" .., Catalog of completed research 85-13539
" .., Compendium of HHS evaluation 85-12637
" .., Evaluation of spatial, radiometric and sp 85-13242
" .., Evaluation of spatial, radiometric and sp 85-13420
" .., High precision measurements in crustal dy 85-13287
Studies Program, CFDA number 84.017., Application 85-12422
style guide for CBO :about writing and word usage. 85-13946
" manual, Patents and trademarks style manual 85-12093
" manual :a supplement to the United States Go 85-12093
styles of Chinese immigrant students :final resear 85-12445
subalpine watersheds of the Fraser Experimental Fo 85-11904
subassemblies thereof from Japan :determination of 85-12984
Subject series. Textile machinery in place (major 85-12034
subjects working in the cold /, Blood volume respo 85-12341
submerged arc weld cladding overlay /, Charpy toug 85-13739
subsattellite, Investigation of dynamic noise affec 85-13264
subscale cement kiln for NOx reduction /, Combusti 85-12508
subsection 7 of Title V, Public Law 97-377., Revie 85-13673
Subsistence and, An Act to Amend Title 38, United 85-12602
subsonic flow, Progress on a generalized coordinat 85-13182
" or supersonic linear potential flows abou 85-13136
" transport project, Integrated application 85-13138
substances and nonfood compounds authorized for us 85-11855
substrate chemical pretreatment on the tribologica 85-13047
subsystem for paraboloidal dish solar thermal powe 85-13313
" .., MPP disk 85-13407
subtask C, ³He neutron spectrometer /, 85-13730
succeed the Agriculture and Food Act of 1981 ;, Lo 85-13767
success /, Studies of poststrike air traffic contr 85-13618
" .., Opening doors for 85-13697
successful after 11 years /, Nuttall oak direct se 85-11926
succinonitrile-benzene and succinonitrile-cyclohex 85-13036
succinonitrile-cyclohexanol phase diagrams by ther 85-13036
Such Center Shall Be Designated as the "Harry R.E 85-12586
Such Time as the Principal Visitor Center Is Estab 85-12586
Sugar :background for 1985 farm legislation. 85-11871
suitable for sampling flying bark beetles /, A pas 85-11915
sulfur and trace elements /, Correlation of coal p 85-12507
" .., dioxide particles, The plumes of IO :a dete 85-13445
" .., emissions :summary of comments and response 85-12522
sulfuric acid corrosion and mechanical wear of iro 85-13075
sum of squares algorithm and a maximum likelihood 85-13143
Sumatera-east coast, Selat Bangka and Selat Gelasa 85-12202
" coast with offlying islands, Singapo 85-12203
Sumatera-West Coast, Padang to Bengkulu including 85-12201
summaries from twelve tributaries of Farmington Cr 85-11937
summary /, Career after college :establishing t 85-12458
" /, Federal milk order market statistics. A 85-11850
" /, Lower Mississippi River regional barge 85-13640
" and analysis of hearing on "Improving the 85-13919
" :cost analysis, policy analysis, and other 85-12446
" for Alturas and East Shasta planning areas 85-12967
" of accidents investigated by the Federal R 85-13605
" of activities : 85-13687
" of activities, January 1 - March 31, 1984, 85-13247
" of airworthiness directives for large airc 85-13613
" of airworthiness directives for large airc 85-13614
" of airworthiness directives for small airc 85-13613
" of airworthiness directives for small airc 85-13614
" of comments and responses., Method 16A for 85-12522
" of corrections : 85-12144
" of corrections : 85-12145
" of corrections : 85-12146
" of corrections : 85-12147
" of corrections : 85-12148
" of photovoltaic system performance models 85-13325
" of radiometric anomalies in Alaska 85-12806
" of research programs and facilities. 85-12954
" of trade and tariff information :agricultu 85-12978
" of trade and tariff information :animal fe 85-12970
" of trade and tariff information :artists' 85-12976
" of trade and tariff information :benzenoid 85-12972
" of trade and tariff information :body-supp 85-12971
" of trade and tariff information :butadiene 85-12974
" of trade and tariff information :certain o 85-12973
" of trade and tariff information :fan, blow 85-12979
" of trade and tariff information :fertilize 85-12975
" of trade and tariff information :pulp and 85-12977
" of trade and tariff information :umbrellas 85-12980
" prehistory and ethnography of Olympic Nati 85-12946
" report /, Residential water conservation p 85-12724
" Report on the regional geology, petroleum 85-12837
" .., An American sunrise :the Vietnam Veteran 85-12012
" .., Climate impact assessment. Foreign count 85-12103
" .., Climate impact assessment. Foreign count 85-12104
" .., Fish meal and oil, annual 85-12105
" .., Information technology R&D :critical tre 85-13755
" .., Noncitrus fruits & nuts. Annual 85-11974
" .., Power program 85-13758
" .., Price River Resource Area management fra 85-12959
summer high school apprenticeship research program 85-13090
Sumter County, Florida, May 1983, Potentiometric s 85-12818
sun as a source for G/T measurements /, A prelimi 85-12090
Sunnyside combined hydrocarbon lease conversion :s 85-12960
sunrise :the Vietnam Veterans Leadership Program : 85-12011
" :the Vietnam Veterans Leadership Program : 85-12012
supercomputers to computational aerodynamics, Appl 85-13111
supercritical airfoils with different maximum thic 85-13033
" fluid extraction /, A review of 85-12087
Superfund Expansion and Protection Act of 1984 : 85-13941
Superintendent of Documents., Computers :a selecti 85-12538
superintendents :final report on grant no. G-80-01 85-12448
supernova remnants and other non-equilibrium astro 85-13428
supersonic linear potential flows about arbitrary 85-13136
supervisor (AFSC 64570) /, Inventory management 85-12401
" 's guide to the commissioned personnel s 85-12647
supervisors at cargo terminals., All about radioac 85-13637
" guide to attendance improvement. 85-13489
Supplemental appropriations :communication from th 85-13674
" appropriations for fiscal year 1984 a 85-13674
" operating maintenance and repair part 85-12263

- Supplementary Aviation Weather Reporting Stations)**
and limited Aviation Weather Reporting Stations 85-12016
- supplements #1 and #2 between NASA and the Department** 85-13414
- supply and demand implications for development as** 85-11987
- " and storage at Kilauea Volcano, Hawaii, 195 85-12734
- " catalog. 85-13648
- " contracts for new electric generating units 85-12419
- " schedule ; General Services Administration 85-13871
- " , demand, and prices of U.S. rice /, Factors 85-12000
- support and depot manual :shipment, handling, stor** 85-12264
- " and general support maintenance repair par 85-12255
- " and general support maintenance repair par 85-12257
- " and general support maintenance repair par 85-12258
- " and general support maintenance repair par 85-12261
- " and general support maintenance repair par 85-12262
- " domestic food irradiation ;, The status of 85-13921
- " maintenance repair parts and special tools 85-12255
- " maintenance repair parts and special tools 85-12257
- " maintenance repair parts and special tools 85-12258
- " maintenance repair parts and special tools 85-12261
- " maintenance repair parts and special tools 85-12262
- " manual :waterbody surveys and assessments 85-12525
- " specialist (AFSC 56651) /, Environmental 85-12399
- " , Advice and 85-12335
- " , general support and depot manual :shipmen 85-12264
- supported by the National Science Foundation., Dir** 85-13471
- Supreme Court, Amendments to the rules of criminal** 85-13677
- surface acoustic wave devices to radio telemetry,** 85-13273
- " analysis, Tribological applications of 85-13069
- " and allied studies in silicon solar cells 85-13346
- " chemistry on hot corrosion life, Effects o 85-13398
- " coal mined area in Randolph County, Illinois 85-12793
- " electronic warfare operations., Personnel 85-12353
- " height estimation using complex SAR data, 85-13225
- " material, Magnetic properties of Martian 85-13243
- " of the Floridan aquifer in central Sumter 85-12818
- " of the Floridan aquifer Southwest Florida 85-12821
- " pressure fluctuations in strong adverse pr 85-13441
- " properties, Martian 85-13223
- " winds over the global oceans, Nimbus 7 SMM 85-13115
- Surface Transportation Assistance Act of 1982 ;, R** 85-13932
- surface-water data for the Huntington 30 x 60-minu** 85-12892
- " data for the Manti 30 x 60 -minute q 85-12889
- " data for the Nephi 30 x 60 -minute q 85-12890
- " data for the Price 30 x 60 -minute q 85-12891
- surfaces by laser-excited Raman spectroscopy /, In** 85-12493
- surficial aquifers in the Pomme de Terre and Chipp** 85-12789
- " deposits and landforms of the Nogahabara 85-12824
- surplus areas /, Prime contract awards in labor** 85-12136
- " areas /, Prime contract awards in labor 85-12137
- " areas /, Prime contract awards in labor 85-12138
- " areas /, Prime contract awards in labor 85-12139
- " crops on irrigated land served by the U.S. 85-11986
- " personal property., Sale of federal 85-12555
- surround response functions in cybernetic vision,** 85-13094
- surveillance of infections :criterion test., Condu** 85-12703
- survey findings : a report of the U.S. Merit Syste** 85-13030
- " of compounds which have been tested for car 85-12660
- " of compounds which have been tested for car 85-12661
- " of Fulton County, Ohio /, Soil 85-11958
- " of gas-side fouling measure devices, A 85-13322
- " of Gregory County, South Dakota /, Soil 85-11959
- " of Harmon County, Oklahoma /, Soil 85-11960
- " of Income and Program Participation., Fact 85-12018
- " of Manatee County, Florida /, Soil 85-11962
- " of U.S. shipbuilding and repair facilities 85-13644
- " :working papers /, The National crime 85-13006
- " . Cleveland, Ohio, metropolitan area /, Area 85-13013
- " . Columbus, Ohio, metropolitan area /, Area 85-13015
- " . Indianapolis, Indiana, metropolitan area / 85-13014
- " . Pacific coast., Marine recreational fisher 85-12106
- " . Pacific coast., Marine recreational fisher 85-12107
- " ., Procedures for collecting soil samples an 85-11963
- " , United States and regions. Part C, Financi 85-12045
- surveys and assessments for conducting use attaina** 85-12525
- " ., List of published soil 85-11961
- Surviving Spouses and Children of Veterans, to Inc** 85-12602
- survivors benefits., Your social security rights a** 85-12643
- suspect carcinogens in combustion emissions /, Can** 85-12509
- Sweden and Finland, Gulf of Bothnia /, Baltic Sea,** 85-12184
- " , Mineral industry of 85-12938
- " ., Preprint from the ... Bureau of Mines Min 85-12938
- Sweden-east coast, Gotland /, Baltic Sea,** 85-12185
- Sweetgum volume and weight tables /** 85-11912
- swept-wing flows, Six-month progress report on an** 85-13312
- Swirl, expansion ratio and blockage effects on con** 85-13425
- swirling air flow /, An experimental investigation** 85-13141
- " flowfields, Turbulence characteristics of 85-13426
- " recirculating flow predictions, Confined 85-13431
- switches., K-band latching** 85-13158
- switching regulators, Input filter compensation fo** 85-13263
- " voltage regulators for terrestrial photo 85-13050
- symmetric flight with an intermediate vehicle mode** 85-13211
- symposium, August 8, 1984, Colorado State Universi** 85-11942
- synchronization properties of the outer code in a** 85-13257
- synchronizer, Weinschel engineering model 4311B op** 85-12277
- syndrome., Reye's** 85-12658
- synthesis applied to a control-configured aircraft** 85-13162
- " of major economic studies of residential 85-13350
- " system (PROSS), An implementation of the 85-13043
- " system (PROSS), An implementation of th 85-13045
- " technique using a personal computer /, A 85-12362
- synthetic aperture radar and the NASA/JPL L- and C** 85-13232
- Synthetic Fuels Corporation oversight :** 85-13876
- system /, Collection efficiency evaluation of merc** 85-12515
- " /, Development/deployment investigation of 85-13626
- " ;, Status of air traffic control 85-13798
- " analysis program for ice containment analys 85-13744
- " between III Corps and Ft Hood and program m 85-12238
- " :design and operation /, Miniature acid-con 85-12498
- " design, MLS/airplane 85-13200
- " for solar cells, Development of an all-meta 85-13345
- " for the national transonic facility, Video 85-13092
- " for the Pushbroom Microwave Radiometer 85-13098
- " (PBM) 85-13098
- " (GFCS), Personnel qualification standard f 85-12352
- " (GFCS), Personnel qualification standard f 85-12355
- " mission /, RF characteristics of the hoop c 85-13144
- " on the Extramural Programs of NIH., Informa 85-12651
- " performance models, Summary of photovoltaic 85-13325
- " policies, procedures and considerations., M 85-12142
- " :proceedings of a meeting held at the Unive 85-12649
- " project, The Embedded operating 85-13239
- " (PROSS), An implementation of the programmi 85-13043
- " (PROSS), An implementation of the distribu 85-13045
- " reference manual /, Particulate data reduct 85-12517
- " requirements document #NG-13, NIMBUS 85-13087
- " observ 85-13087
- " trainer specialist (AFSC 34152) /, Defensiv 85-12392
- " trainer specialist (AFSC 34152) /, Defensiv 85-12393
- " ., A supervisor's guide to the commissioned 85-12647
- " , and Antilles /, Waterborne commerce of the 85-12319
- " , and Antilles, Waterways and harbors, Gulf 85-12319
- " , Autonomous omnidirectional spacecraft ante 85-13406
- " , CFR. 48, Federal acquisition regulations 85-12568

- " , Code of federal regulations. 48, Federal 85-12568
 " , Cut-off rate calculations for the outer ch 85-13278
 " , D.I.D.S. procedures manual. Vol. 16, Remote 85-12228
 " , Defense Integrated Data System DIDS proce 85-12228
 " , Development INTERDATA 8/32 computer 85-13449
 " , Development of limb volume measuring 85-13177
 " , DIDS procedures manual. Vol. 16, Remote te 85-12228
 " , Evaluation of radiometric and geometric ch 85-13386
 " , Federal acquisition regulations 85-12568
 " , Fifth quarterly report on "Spectroradio 85-13437
 " , Fourth quarterly report on "spectroradi 85-13383
 " , Honeywell, model Y612X21-FH-11-111-77, Wea 85-12285
 " , Investigation of image enhancement techniq 85-13151
 " , Materiel fielding agreement :M1 Abrams ta 85-12238
 " , Modular design attitude control 85-13432
 " ? :national debate topic for high schools 19 85-13660
 " , Remote terminal 85-12228
 " , Requirements for a transformerless power c 85-13330
 " , The development of efficient coding for an 85-13227
 " , the U.S. Forest Service, and human-caused 85-11898
systematics, and zoogeography of Eleutherodactylus 85-13547
systems , Small Business Administration's compute 85-13927
 " analysis study extension, Manned geosynchr 85-13253
 " and related devices, Millimeter wave trans 85-13245
 " applications to the space station program, 85-13295
 " equipment operator/specialist (AFSC 30456) 85-12388
 " :fall 1983 /, Status of dry SO 85-12513
 " :final report, phase II, Reed Solomon code 85-13359
 " for nitric oxide reduction in refinery pro 85-12510
 " for residential structures :the energy e 85-12723
 " for steady-state visual evoked experimenta 85-13197
 " management specialist (AFSC 27132) /, Appr 85-12385
 " manual, Nonappropriated Funds Information 85-12240
 " manual :Nonappropriated Funds Information 85-12317
 " needed to accurately account for juvenile 85-12534
 " operator (AFSC 11650) /, Airborne communic 85-12382
 " operator (AFSC 11650) /, Airborne communic 85-12383
 " performance standards /, Optical fiber com 85-12116
 " :semiannual progress report, March 1983-Au 85-13355
 " specialist (AFSC 32853) /, Electronic warf 85-12391
 " technician (F-4C/D: APQ-109/APA-165), (AFS 85-12389
 " via spectral assignment using reduced-orde 85-13241
 " with high reliability requirements :final 85-13444
 " /, Bumper tests of a 1979 Ford LTD retrofi 85-13633
 " , CONC/11, a computer program for calculati 85-13323
 " , Effects of voltage control in utility int 85-13318
 " , Investigation of fast initialization of s 85-13103
 " , Low-frequency switching voltage regulator 85-13050
 " , Multipath induced errors in meteorologica 85-13412
 " , Personnel qualification standard for shi 85-12350
 " , Program for development of strain toleran 85-12327
 " , Quality assurance handbook for air pollu 85-12483
 " , 1982-1983, Basic and applied research rel 85-13260
SO:control systems :fall 1983 /, Statu 85-12513
- T**
- T-53-L-13** gas turbine engine., Programmed text : 85-12313
TA-885/U and Hewlett-Packard, model 3555B., Calibr 85-12284
table :central Pacific /, Loran-C secondary phase 85-12160
 " grapes for storage., Instructions for foreca 85-11968
tables /, Sweetgum volume and weight 85-11912
 " and grids., Defense Integrated Data System 85-12224
 " and grids, DIDS procedures manual. Vol. 10, 85-12224
 " and grids, Multiple application references/ 85-12224
 " available on computer tape /, Atmospheric h 85-12102
 " for 10.2 kHz :area 01 Northern Europe, Stat 85-12150
 " for 10.2 kHz :area 04, Alaska, station E (R 85-12151
 " for 10.2 kHz :area 04, Alaska, station G (A 85-12152
 " for 10.2 kHz :area 06, Greenland, station A 85-12153
 " for 10.2 kHz :area 07, Mediterranean, stati 85-12154
 " for 10.2 kHz :area 08, Asia, station C (Haw 85-12155
 " for 10.2 kHz :area 09, Northwest Pacific St 85-12156
 " for 10.2 kHz :area 10, central Pacific, sta 85-12157
 " for 10.2 kHz :area 11, North America, stati 85-12158
 " for 10.2 kHz :area 17, east Pacific, statio 85-12159
 " , budget of the United States government., H 85-13502
 " , Defense Integrated Data System DIDS proce 85-12226
 " , DIDS procedures manual. Vol. 13, Materiel 85-12226
 " , graphs, & charts /, Descriptive statistics 85-12696
 " , Materiel management decisio., rule 85-12226
Tabulation of ozonesonde data :1963-1980 / 85-13390
tailings basins on the hydrology of Sands Plain, M 85-12790
tank components (industry 3795), 1982 census of m 85-12033
 " identification handbook. 85-12248
 " system., Materiel fielding agreement :M1 Abra 85-12238
 " system between III Corps and Ft Hood and prog 85-12238
 " turret mechanic, skill level I /, MOS 45N, 85-12333
Tanks and tank components (industry 3795), 1982 c 85-12033
tape /, Atmospheric handbook :atmospheric data tab 85-12102
 " documentation :multiple cause of death for IC 85-12688
 " format :workbook., Message preparation ACP 12 85-12316
 " reporting for Form 941, Employers quarterly f 85-13581
Tarapur to Bankot /, India, west coast, 85-12199
target detecting device, modular guided bomb, DSU- 85-12377
Tariff act of 1930, together with the information 85-12984
 " and nontariff barriers on the U.S. sheet vi 85-12981
 " and trade bills /, Miscellaneous 85-13939
 " information :agricultural and horticultural 85-12978
 " information :animal feeds and animal feed i 85-12970
 " information :artists' colors, inks and ink 85-12976
 " information :benzenoid cyclic intermediates 85-12972
 " information :body-supporting garments : TSU 85-12971
 " information :butadiene, ethylene and other 85-12974
 " information :certain organic chemical crude 85-12973
 " information :fan, blowers, compressors, air 85-12979
 " information :fertilizers, other than nitrog 85-12975
 " information :pulp and paper machinery bookb 85-12977
 " information :umbrellas, whips, riding crops 85-12980
 " schedules of the United States annotated / 85-12969
Tariff Act of, The Impact of tariff and nontariff 85-12981
 " of 1930, together with the information 85-12983
task /, Influences on secondary and postsecondary 85-12430
 " analysis of nuclear power plant control room 85-13725
 " , A review of the silicon material 85-13331
Task Force on Organ Transplantation and the Organ 85-12587
tasks to training strategies /, Nuclear power plan 85-13728
Tawinis /, Mediterranean Sea, Libya-Gulf of Sidra, 85-12193
tax , Unitary 85-13863
 " code , Increasing productivity and administra 85-13840
 " credits., Fuel 85-13566
 " forms, form letters, and notices., Catalog of 85-13557
 " guide for aliens., U.S. 85-13568
 " information for homeowners associations. 85-13574
 " information on corporations. 85-13570
 " information on corporations. 85-13571
 " information publications., A selection of 1984 85-13580
 " policy /, Japanese 85-13807
 " policy on U.S. agriculture /, The effects of f 85-13809
 " reform /, Social security taxation :impacts on 85-11999
 " reform /, Phantom 85-13826
 " reform options /, Major 85-13838
 " return., Magnetic tape reporting for Form 941, 85-13581
 " returns documentation guide., Statistics of in 85-13564
 " returns documentation guide, Corporation incom 85-13564
 " treaties., U.S. 85-13576

- " workshop :workbook., Small business 85-13579
 Tax Equity and Fiscal Responsibility Act of 1982 w 85-12625
 tax-exempt organizations., Tax-sheltered annuity p 85-13572
 Tax-sheltered annuity programs for employees of pu 85-13572
 taxation impacts on farm operations and proposals 85-11999
 " of social security benefits :desk guide. 85-12644
 " on pipelines :, Discriminatory 85-13795
 taxes :, State severance 85-13839
 Taxi regulation in a free entry market :a case stu 85-13587
 Taylor Grazing Act in Nevada, 1934-1984. 85-12961
 TCAS-derived CDTI, A concept for reducing oceanic 85-13184
 TD-204, radio sets AN/GRC-144 and AN/GRC-143., 85-12315
 Dia 85-12315
 TD-352, TD-660, TD-754/G, TD-204, radio sets AN/GR 85-12315
 TD-660, TD-754/G, TD-204, radio sets AN/GRC-144 an 85-12315
 TD-754/G, TD-204, radio sets AN/GRC-144 and AN/ 85-12315
 GRC 85-12315
 TDRSS decoder, Performance analysis of the word sy 85-13257
 Tea Cup Granodiorite, and the Granite Basin Porphy 85-12746
 teacher education /, A collaborative model to iden 85-12466
 " education and teaching /, The use of resea 85-12473
 " education :the University of Utah's collab 85-12467
 " judgment /, Self-reports of 85-12474
 teachers /, Strategy for technological update of v 85-12433
 " :final report /, Nonverbal communications 85-12463
 " of basic skills : final report /, Develop 85-12475
 " .. Starter :a notebook for new 85-12454
 teaching /, The use of research knowledge in teach 85-12473
 " a course in health promotion seminar /, A 85-12447
 " creative thinking : Smithsonian approach 85-13544
 " language arts and reading., Heuristic met 85-12456
 " of writing :phase I : final report /, Res 85-12453
 " severely handicapped students to perform 85-12455
 " to preservice/in-service teacher education 85-12466
 team manual., Command assessor 85-12358
 " .. Be a vital part of American medicine as an 85-12297
 technical assessment review of U.S. strategic forc 85-13673
 " assistance available to you through U.S. 85-12331
 " findings relevant to Unresolved Safety I 85-13709
 " infrastructure to support domestic food 85-13921
 " irrigation pumping plant test procedure 85-12420
 " language, Understanding a 85-13105
 " libraries :administration and management 85-13026
 " publications, 1981 /, Annotated bibliogr 85-12408
 " report /, An American sunrise :the Vietn 85-12011
 " report /, Sunnyside combined hydrocarbon 85-12960
 " report /, Transcripts III 85-12436
 " report., Esmeralda-Southern Nye planning 85-12957
 " report, Final 85-13387
 " report for the period 1 June 1980 to 30 85-13414
 " report to National Aeronautics and Space 85-13415
 " requirements for weighing and measuring 85-12086
 " specifications, Byron Station, Unit no. 85-13716
 " specifications, Callaway Plant, Unit no. 85-13713
 " specifications, Waterford Steam Electric 85-13712
 " support manual :waterbody surveys and as 85-12525
 " teachers /, Strategy for technological u 85-12433
 " training : a preliminary inquiry /, Self 85-12410
 " training in the Soviet Union, Scientific 85-13123
 Technical Systems, Summary of activities, January 85-13247
 technician (AFSC 25170), Meteorological 85-12406
 " (AFSC 30270) /, Weather equipment 85-12387
 " (AFSC 32470) /, Precision measuring equ 85-12390
 " (AFSC 70570) /, Legal services 85-12403
 " (AFSC 70570) /, Legal services 85-12404
 " B 3 & 2., Fire control 85-12347
 " (F-4C/D: APQ-109/APA-165), (AFSC 32172P 85-12389
 technique to assign tasks to training strategies 85-13728
 technique of laser induced fluorescence, Shot nois 85-13453
 " using a personal computer /, A comparati 85-12362
 techniques at the KU-FRL acoustic test facility, M 85-13216
 " for extended single-and-double-error-co 85-13281
 " for food habits analyses /, Microhistol 85-11910
 " for integration of stiff ordinary diffe 85-13467
 " for large-rotation, nonlinear analysis 85-13462
 " for monitoring and evaluating spruce bu 85-11938
 " for the development of a self-contained 85-13151
 " :module 10005., Digital 85-12378
 " money laundering., Financial investigat 85-12993
 " .. Advanced labor negotiation 85-12274
 Technology, and Engineering Development Acts :, Mag 85-13819
 technological innovation :, Federal organization f 85-13923
 " update of vocational/ technical teac 85-12433
 " world /, Training for a 85-12434
 technologies list., The militarily critical 85-12131
 " of Chinese rural youth programs :a sc 85-11954
 " program, ECUT, energy conversion and 85-13235
 " program, ECUT energy conversion and u 85-13338
 " to reduce U.S. import vulnerability., 85-13756
 technology /, Automated fingerprint identification 85-12994
 " .. Enhanced coal 85-13823
 " .. Oversight review of the five-year ou 85-13925
 " and technical assistance available to y 85-12331
 " annual evaluation report, Solar parabol 85-13314
 " development, Advanced gas turbine (AGT) 85-13401
 " development, Full scale phosphoric acid 85-13394
 " evaluation report, fiscal year 1982, So 85-13229
 " for sharing :America's international hi 85-13592
 " in voc ed /, Educational 85-12435
 " needs for sulfur and trace elements /, 85-12507
 " of space energy conversion systems, 198 85-13260
 " project, Advanced gas turbine AGT 85-13389
 " R&D :critical trends and issues : summa 85-13755
 " to an advanced subsonic transport proje 85-13138
 " to problems in manuscript encapsulation 85-13226
 " .. Advanced powder metallurgy aluminum al 85-13201
 " .. and dangers /, Program performance mea 85-12710
 " .. and foreign affairs /, Science, 85-13524
 " .. and related bioregulation research pro 85-11965
 " .. Astronomical application of IR CID 85-13154
 " .. Blood policy & 85-13750
 " .. Methods of effective transfer and imp 85-13594
 " .. Nonaerospace uses of JPL 85-13203
 " .. Solar thermal 85-13219
 Technology Transfer., Technology and technical ass 85-12331
 teenagers with cancer : user's guide., Help yourse 85-12663
 Telecommunications 85-12567
 " and data acquisition progress r 85-13267
 " .. CFR. 47, 85-12567
 " .. Code of federal regulations. 85-12567
 telemetry, Application of surface acoustic wave de 85-13273
 Telephone directory. 85-12127
 " directory / 85-13717
 " directory., Customer services national 85-13477
 " signal converter CV-1548, multiplexer TD 85-12315
 " test set TA-885/U and Hewlett-Packard, m 85-12284
 television broadcasting specialist (AFSC 79151),. 85-12405
 " PSAs :user's guide., Pretesting 85-12664
 " .. Media arts, film/radio/ 85-13469
 temperate virus infections., The Study of child gr 85-12680
 temperature and humidity in subalpine watersheds o 85-11904
 " control system for the Pushbroom Micro 85-13098
 " dependence of elastic and strength pro 85-13280
 " in the lower troposphere, Remote measu 85-13231
 " property measurements by atomic fluore 85-13174
 temperatures for growth of southern Rocky Mountain 85-11924
 temporal reasoning, An Interval logic for higher-l 85-13185

Page I-626

- " , dominantly argillaceous sedimentary rocks, 85-12773
thicknesses, Aerodynamic characteristics of two NA 85-13033
thinking : Smithsonian approach /, In pursuit of w 85-13544
thinned second-growth ponderosa pine trees /, Biom 85-11921
thinning treatments, and soil properties in a 10-y 85-11927
Thirteenth Annual Financial Management Conference
management reform : where we are and where 85-13497
we're 85-13064
Three component velocity measurements using Fabry- 85-13003
" states /, Determinate sentencing and the cor 85-12626
Three Affiliated Tribes of the Fort Berthold Reser 85-13149
three-dimensional boundary layers, COSAL, a black- 85-13186
" implicit lambda methods 85-13286
" measurements of fatigue crack cl 85-12206
Three Kings Islands /, New Zealand, North Island-N 85-13922
Three Mile Island : Lessons learned in utility ma 85-13704
Three Mile Island Nuclear Station, Unit 2, docket 85-12012
three-year veteran's initiative : summary., An Ame 85-12011
" veteran's initiative : technical report 85-13288
through-the-thickness Poisson's ratios, Composite 85-12292
thru June - 1st half CY 84), Equipment improvemen 85-12293
" June - 1st half CY 84), Equipment improvemen 85-13059
thruster, Performance capabilities of the 12-centi 85-11948
Thunder Basin National Grassland : land and resourc 85-11947
" , Land and resour 85-13164
thunderstorms, Numeric and fluid dynamic represent 85-12111
Tidal currents / 85-13604
tie track performance in revenue service and at th 85-11907
timber and forest biomass in the Southeast /, Empi 85-12962
" management for the 1980s / 85-11931
" resources /, An analysis of New York's 85-11932
" resources in areas developed for nonforest 85-11899
" stands /, Rate of value change in Pennsylv 85-12612
Time of Death Shall Be Exempt from Any Estate or I 85-12430
" on task /, Influences on secondary and postse 85-11917
" study /, Mechanized red pine tree planting op 85-13448
timing module for Loran-C receiver, Processor-cont 85-12799
tin, and vanadium in bedrock samples, western Chic 85-12327
Tioga-Hammond Lakes / 85-13395
tip treatment for use on compressor blades, Abrasi 85-12663
tips for teenagers with cancer : user's guide., He 85-12997
tire impression evidence /, Shoe and 85-13634
" wet traction /, An Evaluation of methods to i 85-13462
tires /, Mixed models and reduction techniques for 85-12258
" , diesel driven, 600 CFM, 100 psi, Ingersoll- 85-12255
" , 3 to 10 ton per hr. (NSN 3895-00-755-4761) 85-12617
Title 18 of the U.S. code., Amendment of 85-13016
" 29, part 5 of the Code of Federal Regulation 85-13811
Title IV, Missing Children's Assistance Act : 85-12716
Title V) programs /, Developing childhood injury p 85-13673
" , Public Law 97-377., Review of United Stat 85-12422
Title VI of the Higher Education Act of 1965, as a 85-12635
Title XVIII of the Social Security Act., Amendment 85-13422
TM data, CCRS proposal for evaluating LANDSAT-4 85-11861
MS 85-12610
Tobacco : background for 1985 farm legislation. 85-12086
Toledo Bend, An Act to Direct the Secretary of Agr 85-13237
tolerances, and other technical requirements for w 85-12629
tolerant thermal barrier coating systems, Program 85-11946
Tolls on the Richmond-Petersburg Turnpike Upon Rep 85-12255
tomorrow's forests, Research for 85-12256
ton per hr. (NSN 3895-00-755-4761) :, Organization 85-12257
" , w/scarifier and sprinkler, NSN 3895-00-902-84 85-12841
" , w/scarifier and sprinkler, NSN 3895-00-952-58 85-13132
Tooele, Juab, Utah, and Millard Counties, Utah, Ge 85-12262
tool for basic and applied research in space /, Mi 85-12261
tools list for radio frequency plug-in, Weinschel 85-12258
" list for selected items of secondary transfe 85-12255
" lists) :compressor, rotary, air, wheel mount 85-12255
" lists :drier-mixer, bituminous-concrete mate 85-12258
" lists (including depot maintenance repair pa 85-12256
" lists :roller, motorized, gasoline engine, 3 85-12257
" lists :roller, motorized, gasoline engine, 3 85-12263
" lists) together with supplemental operating 85-12239
" of the trade., Soldier-leader's handbook : 85-13660
topic for high schools 1983-1984, pursuant to Publ 85-12895
topographic - bathymetric series :, Alaska 85-12896
" series :, Alaska 85-12897
" series :, Alaska 85-12844
") :, 7.5 minute series (85-12845
") :, 7.5 minute series (85-12846
") :, 7.5 minute series (85-12847
") :, 7.5 minute series (85-12848
") :, 7.5 minute series (85-12849
") :, 7.5 minute series (85-12850
") :, 7.5 minute series (85-12851
") :, 7.5 minute series (85-12852
") :, 7.5 minute series (85-12853
") :, 7.5 minute series (85-12854
") :, 7.5 minute series (85-12855
") :, 7.5 minute series (85-12856
") :, 7.5 minute series (85-12857
") :, 7.5 minute series (85-12858
") :, 7.5 minute series (85-12859
") :, 7.5 minute series (85-12860
") :, 7.5 minute series (85-12861
") :, 7.5 minute series (85-12862
") :, 7.5 minute series (85-12863
") :, 7.5 minute series (85-12864
") :, 7.5 minute series (85-12865
") :, 7.5 minute series (85-12866
") :, 7.5 minute series (85-12867
") :, 7.5 minute series (85-12868
") :, 7.5 minute series (85-12869
") :, 7.5 minute series (85-12870
") :, 7.5 minute series (85-12871
") :, 7.5 minute series (85-12872
") :, 7.5 minute series (85-12873
") :, 7.5 minute series (85-12874
") :, 7.5 minute series (85-12875
") :, 7.5 minute series (85-12876
") :, 7.5 minute series (85-12877
") :, 7.5 minute series (85-12878
") :, 7.5 minute series (85-12879
") :, 7.5 minute series (85-12880
") :, 7.5 minute series (85-12881
") :, 7.5 minute series (85-12882
") :, 7.5 minute series (85-12883
") :, 7.5 minute series (85-12884
") :, 7.5 minute series (85-12885
") :, 7.5 minute series (85-12886
") :, 7.5 minute series (85-12887
topography and the geoid, Lower mantle heterogenei 85-13284
topside sounder Z mode observations, Field-aligned 85-13118
tornadoic double vortex thunderstorms, Numeric and 85-13164
Tortuosity of lightning return stroke channels 85-13119
total and merchantable tree heights /, A simple mo 85-11916
" reduced sulfur emissions :summary of comment 85-12522
" strain range version of strainrange partitio 85-13404
totals for fiscal year ... :, Allocation of budget 85-13685
Tottori Ko to Mikuni Ko., Japan, Honshu-northwest 85-12216
toughness and tensile properties of a neutron-irra 85-13739
" , impact resistance and environmental eff 85-13066
tow heavy antitank/assault weapon to prevent enemy 85-12265
" training / 85-12249
Toxic chemicals :what they are, how they affect yo 85-12482

Toxic

Title Keyword Index

" elements in low-level wastes :annual report	85-13743	tradition of neighbor helping neighbor., The Senio	85-12013
" screening model /, Conceptual development of	85-12518	traffic control., Air	85-13606
Toxicity treatability of iron and steel plant wast	85-12495	" control radar controller :soldier's manual	85-12270
trace elements /, Correlation of coal properties w	85-12507	" control specialist trainees :I., age, biog	85-13618
track performance in revenue service and at the fa	85-13604	" control system :, Status of air	85-13798
tracked vehicle activity on higher vertebrate popu	85-12329	train apprentices to lead inservice workshops for	85-12475
tract diseases and treatment /, Kidney & urinary	85-12676	" impinger system /, Collection efficiency eva	85-12515
" diseases and treatment, Kidney and urinary	85-12676	" no. 301 on Illinois Central Gulf Railroad wi	85-13590
traction /, An Evaluation of methods to investigat	85-13634	trainees :I., age, biographic factors, and selecti	85-13618
" drive, An Advanced pitch change mechanism	85-13071	trainer /, Training effectiveness evaluation and u	85-12339
tractor M246 series, and M819., Load-testing vehic	85-12275	" specialist (AFSC 34152) /, Defensive syste	85-12392
tractors, TSUS items 666.00, 666.10, 692.34, and 6	85-12978	" specialist (AFSC 34152) /, Defensive syste	85-12393
trade /, West Germany :the effect of agricultural	85-11990	" 's guide., Basic rifle marksmanship	85-12246
" , United States-Japan	85-13860	training /, TOW	85-12249
" and tariff information :agricultural and hor	85-12978	" /, Vocational rehabilitation in employmen	85-12437
" and tariff information :animal feeds and ani	85-12970	" :a preliminary inquiry /, Self-paced ins	85-12410
" and tariff information :artists' colors, ink	85-12976	" :a listing, June 1978 to September 1983.,	85-12717
" and tariff information :benzenoid cyclic int	85-12972	" and planning guide for management analyst	85-13491
" and tariff information :body-supporting garm	85-12971	" effectiveness evaluation and utilization	85-12339
" and tariff information :butadiene, ethylene	85-12974	" for a technological world /	85-12434
" and tariff information :certain organic chem	85-12973	" in the Soviet Union, Scientific and techn	85-13123
" and tariff information :fan, blowers, compre	85-12979	" programs of the National Institute of Env	85-12681
" and tariff information :fertilizers, other t	85-12975	" programs, 1985-1986., Statistical	85-12019
" and tariff information :pulp and paper machi	85-12977	" series., Navy electricity and electronics	85-12346
" and tariff information :umbrellas, whips, ri	85-12980	" strategies /, Nuclear power plant person	85-13728
" bills :, Miscellaneous tariff and	85-13939	" success /, Studies of poststrike air traf	85-13618
" list., Building materials :	85-12119	" :TSORT—an automated technique to assign	85-13728
" on U.S. Livestock producers :, Review the im	85-13768	" workbook for quality assurance., Departme	85-12237
" opportunities in eastern Europe., Cooperativ	85-12008	" , Evaluation of the HARDMAN comparability	85-13321
" performance in ... and outlook /, U.S.	85-12122	transceiver, Design considerations for a monolithi	85-13265
" performance in ... and outlook, US	85-12122	transceivers and subassemblies thereof from Japan	85-12984
" policy issues in the eighties, current resea	85-11994	Transcontinental Gas Pipe Line Corporation, docket	85-12418
" with other Pacific rim nations :, China's	85-13824	Transcripts III technical report /	85-12436
" , Committee on Ways and Means, U.S. House of	85-12981	transfer and implementation of highway maintenance	85-13594
" . Geographic area series. Alabama., 1982 cens	85-12053	" coefficients of four ice accretion shapes	85-13397
" . Geographic area series. Arkansas., 1982 cen	85-12054	" function (MTF) evaluation, LANDSAT-4 them	85-13377
" . Geographic area series. Connecticut., 1982	85-12055	" model for remote sensing of laser induced	85-13353
" . Geographic area series. Delaware., 1982 cen	85-12056	" of D.C. Employment Security Building :	85-13802
" . Geographic area series. Florida., 1982 cens	85-12057	" standards (augmented), AN/GSM-287, (NSN 6	85-12268
" . Geographic area series. Illinois., 1982 cen	85-12058	" standards calibration set AN/GSM-259 (NSN	85-12261
" . Geographic area series. Iowa., 1982 census	85-12059	" to the Smithsonian Institution Without Re	85-12595
" . Geographic area series. Kansas., 1982 censu	85-12060	" vehicles, Propulsion issues for advanced	85-13049
" . Geographic area series. Kentucky., 1982 cen	85-12061	" , On-orbit cryogenic fluid	85-13063
" . Geographic area series. Maryland., 1982 cen	85-12062	transformerless power conditioning system, Require	85-13330
" . Geographic area series. Michigan., 1982 cen	85-12063	transient oxidation of single crystal NiAlZr /, Th	85-13403
" . Geographic area series. Mississippi., 1982	85-12064	" thermal analysis of spur gears, An inves	85-13080
" . Geographic area series. Missouri., 1982 cen	85-12065	transit marketing aids /, Transit marketing in Pen	85-13585
" . Geographic area series. New Jersey., 1982 c	85-12066	" marketing in Pennsylvania :a handbook of e	85-13585
" . Geographic area series. New York., 1982 cen	85-12067	transition prediction in three-dimensional boundar	85-13149
" . Geographic area series. North Carolina., 19	85-12068	" region of liquid fuel sprays, Combustio	85-13430
" . Geographic area series. North Dakota., 1982	85-12069	" to turbulence in plane channel flow	85-13209
" . Geographic area series. Ohio., 1982 census	85-12048	transmission loss characteristics using acoustic i	85-13216
" . Geographic area series. Pennsylvania., 1982	85-12070	" network planning method :Wisconsin po	85-12496
" . Geographic area series. South Carolina., 19	85-12071	" (SDT) requirement, Satellite data	85-13410
" . Geographic area series. United States., 198	85-12074	" shafting and their impact on design,	85-13048
" . Geographic area series. West Virginia., 198	85-12072	" systems and related devices, Millimet	85-13245
" . Geographic area series. Wisconsin., 1982 ce	85-12073	transmissions :automatic models AT 540., Allison	85-12373
" . Major retail centers in standard metropolit	85-12051	transmitted to the Congress., Economic report of t	85-13496
" . Major retail centers in standard metropolit	85-12052	" to the Congress., Economic report of t	85-13681
" . Preliminary report. Industry series. Grocer	85-12049	transmitter, V-band IMPATT	85-13416
" . Preliminary report. Industry series. Mail o	85-12050	transmitting a detailed technical assessment revie	85-13673
" . Soldier-leader's handbook :tools of the	85-12239	" a report on four new deferrals of bud	85-13675
Trade Agreements Act of 1979., Customs valuation r	85-13555	" a report on progress toward a negotia	85-13680
Trade Research :agricultural trade policy issues i	85-11994	" a report to the United States House o	85-13678
Trademark Office practices and procedures., Consol	85-12092	" amendments to the rules of criminal p	85-13677
Trademarks.	85-13019	" his Central America policy., Joint se	85-13676
" annual report /, Commissioner of Patent	85-12091	" proposed supplemental appropriations	85-13674
" style manual :a supplement to the Unite	85-12093	" the International Coffee Agreement, 1	85-13662
trading in futures and options /, A Study of the e	85-13766		

- " the partial revision of the Radio Reg 85-13663
 transonic cryogenic tunnel, High Reynolds number t 85-13034
 " facility, A comparison of two photogramm 85-13102
 " facility, Video model deformation system 85-13092
 " wing configurations, Numerical optimizat 85-13109
 transpiration and water stress in western conifero 85-11905
 transplant services /, National listing of provide 85-12718
 transplantation, Research report: bone marrow 85-12665
 Transplantation Network, to Authorize Financial As 85-12587
 transport (DPCT) model /, Simulation of groundwater 85-13720
 " project, Integrated application of activ 85-13138
 " using the deterministic-probabilistic co 85-13720
 transportable laser ranging station, The construct 85-13434
 Transportation 85-12569
 " 85-12570
 " and Commerce, Maritime programs i 85-12622
 " demonstration results: final report 85-13586
 " network analysis: intersection anal 85-13624
 " , CFR. 49, 85-12569
 " , CFR. 49, 85-12570
 " , Code of federal regulations. 49, 85-12569
 " , Code of federal regulations. 49, 85-12570
 trap suitable for sampling flying bark beetles /, 85-11915
 Travel, entertainment, and gift expenses. 85-13567
 " , Health information for international 85-12698
 traveling wave amplifier, Dye laser 85-13408
 treasury notes of August 15, 1987, series P-1987., 85-13554
 " notes of July 31, 1986, series W-1986., U 85-13553
 " , Postal Service, and General Government A 85-13558
 " , Restoring productivity growth in Americ 85-13492
 treatability of iron and steel plant wastewaters : 85-12495
 treated and untreated Rocky Mountain area fencepos 85-11923
 treaties, U.S. tax 85-13576
 treatment /, Kidney & urinary tract diseases and 85-12676
 " for use on compressor blades, Abrasive t 85-13395
 " of banks ; National 85-13791
 " of bituminous concrete for improved skid 85-13599
 " of hazardous industrial waste /, Use of 85-12494
 " of testicular cancer /, Selected abstrac 85-12669
 " plants /, Removal of giardia lamblia cys 85-12487
 " works /, Value engineering for wastewater 85-12520
 " works construction grants program /, Int 85-12519
 " , Kidney and urinary tract diseases and 85-12676
 treatments /, A Glossary of historic masonry deter 85-12944
 " in hardwood stands of the Alleghenies / 85-11939
 " , and soil properties in a 10-year-old c 85-11927
 tree heights /, A simple model for estimating tota 85-11916
 " planting operation : a time study /, Mechanize 85-11917
 trees /, Biomass estimators for thinned second-gro 85-11921
 " : use of a chain saw costs less than herbicid 85-11901
 trend study of high school offerings and enrollmen 85-12442
 trends and issues : summary., Information technolo 85-13755
 " in the financial services industry and thei 85-13929
 " , Determination of the key parameters affect 85-13052
 trial, Financial assistance to Rockland County, 85-13886
 Tribological applications of surface analysis 85-13069
 " properties of graphite films, Effect 85-13047
 tributaries of Farmington Creek, Davis County Expe 85-11937
 tributes in the Congress of the United States on t 85-13661
 Trinity River Basin, California, and for Other Pur 85-12601
 trip to Southeast Asia to the Committee on Veteran 85-13936
 tritium /, Alternative containers for low-level wa 85-13741
 Tropics /, Growing food in containers in the 85-11969
 troposphere, Remote measurements of ozone, water v 85-13231
 truck M543 series, and M816, and wrecker-truck tra 85-12275
 " tire wet traction /, An Evaluation of method 85-13634
 " , Wilmington, Illinois, July 28, 1983 /, Rail 85-13590
 truss, Hinge specification for a square-faceted te 85-13189
 Trust or Restricted Land on the Lake Traverse Indi 85-12592
- Trust Estates to States or Political Subdivisions 85-12581
 TSORT—an automated technique to assign tasks to t 85-13728
 TSUS items 184.10-184.85., Summary of trade and ta 85-12970
 " items 376.04-376.28., Summary of trade and ta 85-12971
 " items 401.02, 401.04, 401.12-401.16, 401.20, 85-12972
 " items 401.06-401.10, 401.18, 401.22-401.24, 4 85-12973
 " items 408.12, 408.48, 413.50, and 474.02-474. 85-12976
 " items 429.50-429.56., Summary of trade and ta 85-12974
 " items 480.05, 480.10, 480.35-480.60, and 480. 85-12975
 " items 661.05-661.22, 661.35-661.37., Summary 85-12979
 " items 666.00, 666.10, 692.34, and 692.35., Su 85-12978
 " items 668.00, 668.02, 668.04, 668.5, 668.06, 85-12977
 " items 751.05-751.25, 755.05-755.50, and 756.0 85-12980
 Tsushima (Japan) /, Asia, South Korea-South coast, 85-12214
 tube-bundle heat exchangers, Reynolds number effec 85-13093
 tubes, Residual stresses in cross-ply composite 85-13252
 tuff, and lahatic breccia, basin and range provinc 85-12767
 tuffs and volcanoclastic rocks, basin and range pr 85-12755
 " , basin and range province, Oregon /, Map sho 85-12780
 " , basin and range province, Southern Californ 85-12763
 tunable solid state lasers for remote sensing, Lea 85-13356
 tunnel for a high lift model, A numerical study of 85-13152
 " , High Reynolds number tests of a Boeing BAC 85-13034
 " , Pressure distribution data from tests of 2 85-13042
 turbid water, A radiative transfer model for remot 85-13353
 turbine (AGT) technology development, Advanced gas 85-13401
 " AGT technology project, Advanced gas 85-13389
 " blades /, Low-cost single-crystal 85-13156
 " blades, Fabrication development for ODS-su 85-13393
 " engine., Programmed text : T-53-L-13 gas 85-12313
 " engine, Cold-air performance of compressor 85-13051
 " engines (MATE) : Project 3 design, fabricat 85-13399
 " engines (MATE) : project 3 design, fabricat 85-13400
 " of Department of Energy upgraded automobil 85-13051
 " , Application of a quasi-3D inviscid flow a 85-13055
 " , Effect of vortex generators on the power 85-13062
 turbine-powered business aircraft, Study of effect 85-13388
 turbofan engine for static and flight tests /, Stu 85-13460
 " engine with post-stall capability, Develo 85-13053
 Turboprop propulsion mechanic (AFSC 42653) / 85-12396
 " propulsion mechanic (AFSC 42653) / 85-12397
 turbulence characteristics of four tube-bundle hea 85-13093
 " characteristics of swirling flowfields 85-13426
 " in plane channel flow, Transition to 85-13209
 turbulent boundary layers, I, Final report to The 85-13441
 " flow, Swirl, expansion ratio and blockag 85-13425
 " mixing layers, Direct simulations of che 85-13391
 " swirling recirculating flow predictions, 85-13431
 Turkey, Mineral industry of 85-12940
 " , Preprint from the ... Bureau of Mines Min 85-12940
 turret mechanic, skill level I /, MOS 45N, tank 85-12333
 Tutukaka Harbor including Three Kings Islands /, N 85-12206
 " to Mayor Island /, New Zealand, No 85-12207
 twelve tributaries of Farmington Creek, Davis Coun 85-11937
 two disturbed forest sites in central Arizona /, P 85-11906
 " models for predicting transpiration and water 85-11905
 " NASA supercritical airfoils with different max 85-13033
 " photogrammetric algorithms for the measure- 85-13102
 " ment 85-13076
 " polyimides and of an improved liner retention 85-11892
 " sides /, Racking performance of light-frame wa 85-12244
 " , leadership development 3 : instructor's guide 85-13360
 Two-dimensional splines 85-12752
 type in ground water, basin and range province, Ar 85-12766
 " in ground water, basin and range province, Id 85-12771
 " in ground water, basin and range province, Ne 85-12758
 " in ground water, basin and range province, no 85-12779
 " in ground water, basin and range province, Or

" in ground water, basin and range province, so 85-12761
 " in ground water, basin and range province, Te 85-12783
 " in ground water basin and range province, Uta 85-12786
 " map /, Craters of the Moon National Monument 85-12949
 " 18/500-1, part number 7085-5, federal stock n 85-12295
 typing from environmental satellite imagery, Cloud 85-13316
 T300 /5208 graphite-epoxy, Temperature dependence o 85-13280

U

U.N. decade for women ;, U.S. contribution to the 85-13848
 UHF radar signatures, RF radiation, and electric f 85-13084
 Uinta Basin, Utah and Colorado /, Quantity and qua 85-12740
 Uinta Counties, Wyoming, and Rich County, Utah, Qu 85-12812
 Ukraine Famine Act ;, Commission on the 85-13857
 ultimate boundedness for linear quadratic regulato 85-13461
 ultrasonic and other methods for direct measuremen 85-12506
 um, Analysis of carbon dioxide bands near 2.2 85-13275
 Umatilla National Forest, Oregon and Washington, 1 85-11887
 umbrellas, whips, riding crops, and canes; matches 85-12980
 unbleached kraft paperboard production /, Computer 85-11935
 Unconventional missile concepts from consideration 85-13101
 undergraduate institutions., Research in 85-13472
 Understanding a technical language 85-13105
 " of Stotts., Toward an 85-12126
 " river use and users /, A recreation 85-11945
 Understory vegetation inventory :an efficient proc 85-11895
 undetected error probability of a concatenated cod 85-13279
 undiscovered recoverable oil and gas resources of 85-12837
 unemployment /, Geographic profile of employment a 85-13012
 UNESCO and their implications for U.S. policy.; Re 85-13859
 uniaxial material responses using viscoplastic mod 85-13060
 Unified theory for predicting maximum fluid partic 85-13746
 Uniform apparent contract noise 85-13104
 uniformly loaded floors :a beam-spring analog /, D 85-11893
 Union Electric Company., Safety evaluation report 85-13708
 unit experience /, Electrostatic augmentation of f 85-12512
 " no. 1, docket no. STN 50-454 :appendix "A" 85-13716
 " no. 1 :docket no. STN 50-483 : appendix "A" 85-13713
 " no. 1, docket no. STN 50-483 :Union Electric 85-13708
 " no. 2, docket no. 50-341 :Detroit Edison Comp 85-13707
 " no. 3, docket no. 50-382 :appendix "A" to l 85-13712
 " no. 3 :docket no. 50-423, Northeast Nuclear E 85-13714
 " 1 nuclear power plant /, Interim reliability 85-13729
 " 2, docket no. 50-320 :final supplement dealin 85-13704
 " 2, docket no. 50-412 :Duquesne Light Company, 85-13715
 Unit No. 3, docket no. 50-382 :Louisiana Power & L 85-13705
 Unitary tax : 85-13863
 United Kingdom-France, English Channel, Eddystone 85-12174
 " , English Channel, Worthing t 85-12175
 United Manufacturing Company, models APS, type 18/ 85-12295
 United Nations., Settlement of the Cyprus question 85-13680
 units and number of large capacity wells basin and 85-12777
 " and withdrawal, basin and range province, Ar 85-12750
 " and withdrawal, basin and range province, Ne 85-12769
 " and withdrawal, basin and range province, So 85-12759
 " and withdrawal, basin and range province, Te 85-12781
 " and withdrawal, basin and range province, Ut 85-12784
 " and withdrawal, ground-water levels, springs 85-12757
 " (ICUs) :clinical outcomes, costs, and decisi 85-13751
 " 1 and 2 :docket nos. 50-413 and 50-414, Duke 85-13711
 " 1 and 2 :docket nos. 50-445 and 50-446 : Tex 85-13706
 " :1983-1992., Status of coal supply contracts 85-12419
 " , ground-water levels, springs, and depth to 85-12765
 universities and colleges" ;, Summary and analysi 85-13919
 University of Iowa :annual report for 1982, Resear 85-13442
 " of Minnesota in September 1981., Chrono 85-12649
 " of Utah's collaborative approach, first 85-12467

" , and research institute interest in the 85-13259
 unmineralized stocks in southern Arizona /, The Sc 85-12746
 Unresolved Safety Issue A-1 /, Evaluation of water 85-13709
 unsteady flow fields, Canonical solutions for 85-13096
 " flows, Embedded cavity drag in steady and 85-13192
 untreated Rocky Mountain area fenceposts :a progre 85-11923
 update of vocational/ technical teachers /, Strate 85-12433
 " to the ... Catalog of Federal domestic assi 85-13503
 " #2 to national priorities list, October 198 85-12479
 upgraded automobile gas turbine engine, Cold-air p 85-13051
 upper Arkansas River basin from Leadville to Puebl 85-12749
 " atmosphere /, Dynamic model of the Earth's 85-13142
 " Devonian and lower Mississippian (?) Kanayut 85-12736
 " mantle, Anisotropic models of the 85-13255
 " mantle beneath the Cascade Range, The 85-13450
 Upper Mississippi River Basin /, The Corps, the en 85-12326
 Upper Muir and Wachusett Inlets, Glacier Bay, Alas 85-12840
 upset (SEU), A guideline for heavy ion radiation t 85-13319
 Upward Bound Program., Continuation application fo 85-12423
 upwind and downwind from the SASS-1 model function 85-13143
 uranium mining and milling industry ;, Review of t 85-13822
 urban diffusion models /, Review of the attributes 85-12499
 " policy report ;, The President's 1984 nation 85-13804
 " policy report ;, The President's 1984 nation 85-13808
 " storm-runoff data and the effects on the Sou 85-12791
 Urban Affairs, United States Senate., Oversight ac 85-13672
 Urban Development annual report to Congress on Ind 85-12725
 urinary tract diseases and treatment /, Kidney & 85-12676
 " tract diseases and treatment, Kidney and 85-12676
 UROAD /, Transportation network analysis :intersec 85-13624
 Uruba to Puerto Cabello /, South America, Panama-C 85-12168
 US Army guidelines., Handbook for disposal of radi 85-12250
 US Army Tank-Automobile Command) :commercial 85-12292
 autom 85-12292
 US Army Tank-Automotive Command) material han- 85-12293
 dling 85-12293
 US Congress on federal alcohol-related activities, 85-12714
 usable equipment ;, Disposal of 85-13786
 usage., A style guide for CBO :about writing and w 85-13946
 USDA inspection and grading programs /, List of pr 85-11855
 " poultry and egg grading and egg products insp 85-11973
 " 's five-point program of inspection in livesto 85-13770
 use a multibillion dollar customer?, VA reaches ou 85-13649
 " and cost of soil conservation and water qualit 85-11984
 " and Distribution of Certain Funds Awarded the 85-12626
 " and users /, A recreation manager's guide to u 85-11945
 " attainability analyses., Technical support man 85-12525
 " data tape documentation :multiple cause of dea 85-12688
 " equipment for power plant cooling /, Appraisal 85-12901
 " in remote geographic locations, Qualification 85-13155
 " in remote geographic locations, Solar photovol 85-13159
 " in sodium batteries, Development of new interc 85-13205
 " in western Washington /, Timber resources in a 85-11932
 " inventory of Salt Lake County, Utah from color 85-13378
 " of a chain saw costs less than herbicides /, R 85-11901
 " of Ada on distributed systems with high reliab 85-13444
 " of contraception in the United States, 1982 / 85-12689
 " of fly ash in highway construction /, The 85-13600
 " of linear feature detection to investigate the 85-13381
 " of mediation and arbitration in small claims d 85-13005
 " of microwave oven in geotechnical applications 85-12905
 " of radio frequencies., Directory of field cont 85-12125
 " of research knowledge in teacher education and 85-12473
 " of services for family planning and infertilit 85-12690
 " of short-term bioassays to evaluate environmen 85-12494
 " of space resources, Research on the 85-13236
 " of TCAS-derived CDTI, A concept for reducing 85-13184
 o 85-13184

- " of the fine as a criminal sanction /, Fines in 85-13001
 " of the finite element machine, Design, develop 85-13178
 " of thermal inertia determined by HCMM to 85-13369
 " predi 85-13395
 " on compressor blades, Abrasive tip treatment f 85-11855
 " under USDA inspection and grading programs /, 85-11909
 " valuation of Louisiana's rural lands :short-ru 85-12829
 " with HP-86/87 microcomputers, PBDAT, a pro- 85-13385
 " gram 85-12265
 " , Photo interpretation key to Michigan land cov 85-12554
 " , Procedure for destruction of tow heavy antit 85-13660
 used by civil agencies throughout the world as of 85-12275
 " in the United States justice system? :nationa 85-13471
 " to handle missiles and rockets, medium wrecke 85-12501
 user facilities partially supported by the Nationa 85-12663
 " 's guide /, Soil sampling quality assurance 85-12664
 " 's guide., Help yourself :tips for teenagers w 85-13095
 " 's guide., Pretesting television PSAs : 85-12332
 " 's guide, CARE III model overview and 85-13165
 " 's manual for the NASA/JPL synthetic aperture 85-11945
 " 's manual, PDSS/IMC qualification test, 85-12321
 users /, A recreation manager's guide to understan 85-12240
 " guide :computer program for optimum dynamic 85-12317
 " manual., Automated data systems manual, Nona 85-13624
 " manual., Automated data systems manual :Nona 85-13203
 " ' guide : a guide to the intersection analysi 85-11998
 uses of JPL technology, Nonaerospace 85-12794
 " of land in the United States :preliminary est 85-13136
 USGS water resources data. Alaska 85-13068
 using a higher order panel method, PAN AIR, a comp 85-13733
 " a local relaxation factor and its applicatio 85-12362
 " a modified version of CSQII :examples for hy 85-13372
 " a personal computer /, A comparative study o 85-13058
 " a row crop reflectance model, An analysis of 85-13216
 " a video camera and proximity sensor with mic 85-13140
 " acoustic intensity techniques at the KU-FRL 85-13077
 " alternative data sources /, Initialization o 85-13225
 " an automatic finite element mesh generator, 85-13272
 " complex SAR data, A novel algorithm for sea 85-13127
 " different numerical codes, An investigation 85-13064
 " electrostatic fields /, Galactic heavy-ion s 85-13299
 " Fabry-Perot interferometer, Three component 85-13230
 " face-to-face and side-by-side microphone arr 85-12505
 " functional fault modeling, Error latency est 85-13433
 " improved secondary combustion /, Control of 85-13241
 " laser-induced iodine fluorescence, Flowfield 85-13451
 " reduced-order models and reduced-order obser 85-13206
 " satellite, aircraft and rawinsonde data, Kin 85-13085
 " satellite observations of 300-1400 A airglow 85-13261
 " simulation and a visual display, Evaluation 85-13720
 " standing wave analysis, Flutter and forced r 85-12090
 " the deterministic-probabilistic contaminant 85-13453
 " the sun as a source for G/T measurements /, 85-13060
 " the technique of laser induced fluorescence, 85-11876
 " viscoplastic models, A computer program for 85-12893
 Usual planting and harvesting dates for U.S. field 85-12894
 Utah /, Geologic map of the Beaver Lake Mountains 85-12787
 " /, Geologic map of the Frisco Peak quadrangle 85-12889
 " /, Map showing outcrops of thick, dominantly 85-12890
 " /, Map showing selected surface-water data fo 85-12891
 " /, Map showing selected surface-water data fo 85-12892
 " /, Map showing selected surface-water data fo 85-12786
 " /, Maps showing distribution of dissolved sol 85-12785
 " /, Maps showing ground-water levels, springs, 85-12784
 " /, Maps showing ground-water units and withdr 85-12737
 " /, Sand-calcite crystals from Garfield County 85-11937
 " /, Streamflow summaries from twelve tributari 85-12888
 " and Colorado /, Geologic map of Dinosaur Nati 85-12740
 " and Colorado /, Quantity and quality of strea 85-13378
 " from color infrared aerial photography, 1982, 85-12900
 " projects office, 1983 /, Reservoir management 85-12731
 " statewide wilderness environmental impact sta 85-12841
 " , and Millard Counties, Utah, Geologic map of 85-12841
 " , Geologic map of the Lynndyl 30 x 60 minute q 85-12826
 " , Hydrologic reconnaissance of the Kolob, Alto 85-12812
 " , Quaternary faults in Lincoln and Uinta Count 85-12467
 " 's collaborative approach, first year prelimin 85-13479
 " , ZIP4 state directory. Nevada, 85-12052
 " , 1982 census of retail trade. Major retail c 85-12730
 Utah — Sunnyside STSA /, Draft air quality analysi 85-13479
 Utah ZIP4 state directory /, Nevada, 85-12620
 Utica, New York, as the "Alexander Pirnie Federal 85-13723
 utilities with nuclear power plants /, Organizatio 85-13318
 utility interactive dispersed storage and generati 85-13922
 " management and the status of the R&D progr 85-13409
 " of future satellite magnetic field data, P 85-13160
 " power generation, Evaluation of gas-cooled 85-12349
 " , environmental, safety., Personnel qualifi 85-12339
 utilization demonstration of a low cost cockpit pr 85-13235
 " technologies program, ECUT, energy con 85-13338
 " technologies program, ECUT energy conv 85-13624
 UTPS program UROAD /, Transportation network 85-13036
 analy
 UV spectroscopic analysis, Determination of the su

V

- V-band IMPATT transmitter 85-13416
 VA reaches out to veterans in business :could you 85-13649
 vacuum pumps, and air-conditioning and refrigerati 85-12979
 Valencia, California, July 23, 1982 /, Aircraft ac 85-13588
 validation criteria., Defense Integrated Data Syst 85-12225
 " criteria, D.I.D.S. procedures manual. V 85-12225
 " criteria, DIDS procedures manual. Vol. 85-12225
 " criteria, Edit/ 85-11905
 " of H2OTRANS and DAYTRANS, two models 85-12458
 fo 85-12164
 validity of abilities learned in college for later 85-11909
 Valparaiso to Golfo de Arauco /, Chile, Bahia de 85-13555
 valuation of Louisiana's rural lands :short-run fi 85-11899
 " rulings under the Trade Agreements Act o 85-12520
 value change in Pennsylvania timber stands /, Rate 85-11941
 engineering for wastewater treatment works / 85-13114
 values :a comparative review /, Empirical estimate 85-13740
 " , Statistical correlation of structural mode 85-12799
 valve loads /, Water hammer, flow induced vibratio 85-13231
 vanadium in bedrock samples, western Chichagof-Yak 85-13115
 vapor and liquid water content, and vertical profi 85-13351
 " , liquid water and surface winds over the glo 85-13191
 vaporization and the accretion of the icy satellit 85-12281
 variable area duct containing near sonic flows, Ac 85-13547
 " (general)., Calibration procedure for sta 85-12336
 Variation, systematics, and zoogeography of Eleuth 85-13115
 variational analyses of DC series circuits for bas 85-13101
 variations in the water vapor, liquid water and su 85-13531
 varied mission requirements, Unconventional missil 85-12702
 Vatican City., Background notes, 85-13616
 VD interchange. 85-13169
 ve got it-use it!, Your shoulder harness :if you' 85-11895
 Vector wind gust model 85-11880
 vegetation inventory :an efficient procedure /, Un 85-12949
 " of the Apalachicola National Forest., S 85-12329
 " type map /, Craters of the Moon Nationa 85-13329
 vehicle activity on higher vertebrate populations
 " assessment, Hybrid

- " components relating to the implementation 85-13629
 " model, Optimal symmetric flight with an in 85-13211
 " standards 108, 202, 204, and 214 / , Estima 85-13629
vehicles used to handle missiles and rockets, medi 85-12275
 " , Performance of the Lester battery charge 85-13315
 " , Propulsion issues for advanced orbit tra 85-13049
 " , Space launch 85-13133
velocity measurements using Fabry-Perot interferom 85-13064
Venezuela-North coast, Golfo de Uruba to Puerto Ca 85-12168
Venezuela-Northeast coast, Serpents Mouth to Rio O 85-12171
Vermont / , Recreation benefits from an improvement 85-11988
VERNAL software systems for steady-state visual ev 85-13197
VERRUN and **VERNAL** software systems for steady-
 stat 85-13197
version of CSQII :examples for hydrogen-air mixture 85-13733
 " of strainrange partitioning / , Reliability 85-13404
 " of the extended NASA-Langley Vortex Lattice 85-13046
 " , Public affairs information package, Span 85-12642
vertebrate populations at Army installations / , Ef 85-12329
vertical profiles of temperature in the lower trop 85-13231
Vessel inventory report / 85-13643
veteran population :1975 to 1980., Interstate migr 85-13651
 " 's initiative : summary., An American sunri 85-12012
 " 's initiative : technical report / , An Amer 85-12011
veterans ask about joining the Army National Guard 85-12230
 " in business :could you use a multibillion 85-13649
 " organizations., Directory of 85-13650
 " :your past experience is worth more to yo 85-12305
 " ' cemetery in the state of Arizona , The 85-13937
 " , to Increase the Rates of Subsistence and 85-12602
Veterans' Administration health care amendments of 85-13938
Veterans' Administration Medical Center Located in 85-12618
Veterans' Affairs, House of Representatives., Acti 85-13688
 " , House of Representatives, Ninet 85-13936
Veterans' Health Care Act of 1984. 85-12597
Veto of H.R. 1362 :message from the President of t 85-13679
vetoing H.R. 1362, a bill for the relief of Joseph 85-13679
Viability of seed produced on highly sodic coal mi 85-11914
vibration analysis of rotating cyclic structures, 85-13362
 " and safety/relief valve loads / , Water h 85-13740
 " test of F-16 airplane with initial decou 85-13125
vicinity of Calvert City, Kentucky., Floods on Ten 85-13762
 " , Utah and Colorado / , Geologic map of Din 85-12888
Victim witness handbook. 85-12992
victims in the courts., Child sexual abuse 85-13898
video camera and proximity sensor with microcomput 85-13058
 " model deformation system for the national tr 85-13092
 " recordings in the National Archives., Motion 85-12556
Vietnam Veterans Leadership Program : a history of 85-12011
 " : a history of 85-12012
view from active-duty missile maintenance personne 85-12409
views to accompany S. 2527., Federal-Aid Highway A 85-13671
vinyl flooring industry :report to the Subcommitte 85-12981
violations., Salt II 85-13775
Violence and abuse in American families : 85-13793
 " in the media., Crime and 85-13885
Virginia of Certain Federal-Aid ..., An Act to El 85-12629
 " , March 22-24, 1983 / , Global biology rese 85-13457
 " , West Virginia), 1982 census of manufact 85-12021
virus infections., The Study of child growth and d 85-12680
viscoelastic characterization of structural adhesi 85-13193
viscoplastic models, A computer program for predic 85-13060
viscous fluid media, Impact experiments in 85-13222
vision, Edge analyzing properties of center/surrou 85-13094
visual display, Evaluation of HiMAT aircraft landi 85-13085
 " evoked experimentation, The VERRUN and 85-13197
VITAL part of American medicine as an Army physica 85-12297
 " statistics of the United States. 85-12691
- Vitrolite** and Carrara glass), The preservation of 85-12951
voc ed / , Educational technology in 85-12435
 " ed / , Volunteers and 85-12438
vocational education / , An analysis of fiscal poli 85-12428
 " education and youth employment / 85-12440
 " education :imperative for excellence / , 85-12431
 " environments :draft / , Teaching several 85-12455
 " instructional program advisory committe 85-12427
 " rehabilitation in employment training / 85-12437
 " / technical teachers / , Strategy for tec 85-12433
Vocational Education and Defense Preparedness Semi 85-12451
Vocational Education Act of 1963 to Strengthen and 85-12596
vocational-technical student time on task / , Infl 85-12430
Vol. 10, Multiple application references/instructi 85-12224
 " , 11, Edit/validation criteria., Defense Integr 85-12225
 " , 11, Edit/validation criteria, D.I.D.S. proced 85-12225
 " , 11, Edit/validation criteria, DIDS procedures 85-12225
 " , 13, Materiel management decision rule tables. 85-12226
 " , 14, Reports and statistics., Defense Integrat 85-12227
 " , 14, Reports and statistics, D.I.D.S. procedur 85-12227
 " , 14, Reports and statistics, DIDS procedures m 85-12227
 " , 16, Remote terminal system., Defense Integrat 85-12228
 " , 16, Remote terminal system, D.I.D.S. procedur 85-12228
 " , 16, Remote terminal system, DIDS procedures 85-12228
volcanic and intrusive rocks on the Oregon and Was 85-12835
volcaniclastic rocks, basin and range province, Ar 85-12755
Volkswagen Rabbit at 34.3 MPH / , MDB-to-car side i 85-13630
 " at 34.3 MPH / , MDB-to-car side i 85-13631
voltage control in utility interactive dispersed s 85-13318
 " regulator test sets (general),, Calibratio 85-12276
 " regulators for terrestrial photovoltaic sy 85-13050
voltmeters AN/URM-145 (Boonton, model 91CA), AN/ 85-12283
 " , Boonton, models 91C, 91CA-S4, 91DA, 91 85-12283
Volume and biomass for curleaf cercocarpus in Nev 85-11896
 " and weight tables / , Sweetgum 85-11912
 " measuring system, Development of limb 85-13177
 " responses in partially dehydrated subjects 85-12341
volunteer groups., Amending the National Historic 85-13820
volunteers / , Water purification, distribution and 85-13485
 " and voc ed / 85-12438
vortex flow using different numerical codes, An in 85-13272
 " generators on the power conversion performa 85-13062
 " thunderstorms, Numeric and fluid dynamic re 85-13164
VT / , Proceedings :new and improved techniques for 85-11938
vulnerability., Strategic materials :technologies 85-13756
- W**
- W-1986**., United States of America, treasury notes 85-13553
Wachusett Inlets, Glacier Bay, Alaska., Map of ma 85-12840
wage., Youth employment and the minimum 85-13810
 " survey, Cleveland, Ohio, metropolitan area / , 85-13013
 " survey, Columbus, Ohio, metropolitan area / , 85-13015
 " survey, Indianapolis, Indiana, metropolitan a 85-13014
waiver program / , Handicapped driver 85-13602
Waiving certain points of order against the confer 85-13684
wake / , Analysis of noise measured from a propelle 85-13464
Wallowa-Whitman National Forest., Campground infor 85-11881
walls sheathed on two sides / , Racking performance 85-11892
warfare operations., Personnel qualification stand 85-12353
 " systems specialist (AFSC 32853) / , Electro 85-12391
warhead, ADU-452A/B, part no. HA020503-301-00., St 85-12376
warm-season grass : how to identify, establish, an 85-11957
warning and crop condition assessment, Early 85-13418
Warrant Officer candidate course guide. 85-12334

- Washington /, Summary prehistory and ethnography o 85-12946
 " /, Timber resources in areas developed 85-11932
 " continental shelf, Tertiary volcanic an 85-12835
 " field recordings in the Archive of Folk 85-13018
 " D.C. /, Taxi regulation in a free entr 85-13587
 " Hunting :Ridgefield National Wildlife 85-12956
 " Principal facts for one-hundred-six gr 85-12807
 " ZIP4 state directory. 85-13480
 " 1976 /, Umatilla National Forest, Oreg 85-11887
 "), 1982 census of manufactures. Prelimi 85-12022
 " 1984 /, Gifford Pinchot National Fores 85-11884
 Washington Dulles International Airport :report (t 85-13666
 Washington Metropolitan Area Transit Authority : 85-13801
 Washington ZIP4 state directory / 85-13480
 waste /, Use of short-term bioassays to evaluate e 85-12494
 " Importation of solid 85-13833
 " in accordance with US Army guidelines., Hand 85-12250
 " packages of the General Electric Vallecitos 85-13736
 " repository site projects /, Progress in eval 85-13734
 " sites :descriptions of 244 sites on proposed 85-12479
 " test cells /, Comparison of leachate charact 85-12492
 wastes and waste packages of the General Electric 85-13736
 " :annual report /, Organic complexant-enhanc 85-13743
 " at sea /, Incineration of hazardous 85-13877
 " containing large amounts of tritium /, Alte 85-13741
 " resulting from March 28, 1979 accident Thre 85-13704
 " :topical report /, Solidification and leach 85-13737
 wastewater treatment works /, Value engineering fo 85-12520
 " treatment works construction grants pro 85-12519
 wastewaters :a resource document /, Toxicity treat 85-12495
 water and surface winds over the global oceans, Ni 85-13115
 " basin and range province, Utah /, Maps showi 85-12786
 " by the Winkler method /, Comparison of resul 85-12098
 " conservation practices in the Texas High Pla 85-11853
 " conservation projects :summary report /, Res 85-12724
 " contamination and depletion problems in the 85-13872
 " content, and vertical profiles of temperatur 85-13231
 " development appropriations for fiscal year 1 85-13774
 " filtration at Duluth / 85-12489
 " fog density /, X-ray measurements of 85-13719
 " hammer, flow induced vibration and safety/re 85-13740
 " hammer occurrence in nuclear power plants t 85-13709
 " impact test of aft skirt end ring, and mid r 85-13167
 " in agricultural areas of the San Luis Valley 85-12788
 " levels., Great Lakes 85-12110
 " levels and on water quality in the Santa Bar 85-12738
 " pollution and water resources. 85-12540
 " purification, distribution and sewage dispos 85-13485
 " quality at St. Albans Bay, Vermont /, Recrea 85-11988
 " quality in the Santa Barbara Ground-water ba 85-12738
 " quality practices in the Southeast /, Use an 85-11984
 " resources., Water pollution and 85-12540
 " resources and data-network assessment of the 85-12748
 " resources appraisal for hydroelectric licens 85-12417
 " resources data. Alaska. 85-12794
 " resources data. Alaska., U.S.G.S. 85-12794
 " resources data. Alaska, USGS 85-12794
 " runoff and soil erosion., Effects of land-us 85-11967
 " stress in western coniferous forests /, Docu 85-11905
 " treatment plants /, Removal of giardia lamb 85-12487
 " use equipment for power plant cooling /, App 85-12901
 " vapor and liquid water content, and vertical 85-13231
 " vapor, liquid water and surface winds over t 85-13115
 " A radiative transfer model for remote sensi 85-13353
 " basin and range province, Arizona /, Maps s 85-12751
 " basin and range province, Arizona /, Maps s 85-12752
 " basin and range province, Idaho /, Maps sho 85-12766
 " basin and range province, New Mexico /, Map 85-12770
 " basin and range province, New Mexico /, Map 85-12771
 " basin and range province, northern Californ 85-12758
 " basin and range province, Oregon /, Maps sh 85-12779
 " basin and range province, Southern Californ 85-12760
 " basin and range province, southern Californ 85-12761
 " basin and range province, Texas /, Maps sho 85-12782
 " basin and range province, Texas /, Maps sho 85-12783
 Water Conservation District resources inventory., 85-11956
 Water-resources appraisal of the upper Arkansas Ri 85-12749
 Water Service Contract for the Frenchman Unit of t 85-12579
 waterbody surveys and assessments for conducting u 85-12525
 Waterborne commerce of the United States. Part 1, 85-12318
 " commerce of the United States. Part 2, 85-12319
 Waterford Steam Electric Station, Unit No. 3, dock 85-13705
 " Unit no. 3, dock 85-13712
 waterfowl habitat preservation program for the Col 85-12955
 " exhibition poultry, and game birds., Na 85-12006
 " exhibition poultry, and game birds, Dir 85-12006
 Waterproof outer garments (industry 2385), 1982 ce 85-12028
 waters /, Health effects criteria for fresh recrea 85-12484
 " basin and range province, Idaho /, Maps sh 85-12765
 " basin and range province, Northern Califor 85-12757
 " basin and range province, Utah /, Maps sho 85-12785
 watershed and plot data /, The Quality of Agricult 85-11970
 " projects., Small 85-11858
 watersheds of the Fraser Experimental Forest /, Ef 85-11904
 Waterways and harbors, Atlantic Coast 85-12318
 " and harbors, Atlantic Coast /, Waterborn 85-12318
 " and harbors, Gulf Coast, Mississippi Riv 85-12319
 wave amplifier, Dye laser traveling 85-13408
 " analysis, Flutter and forced response of mist 85-13261
 " devices to radio telemetry, Application of su 85-13273
 " interactions in swept-wing flows, Six-month p 85-13312
 " transmission systems and related devices, Mil 85-13245
 waveform to maximize scattering from a flat plate 85-12361
 waves in satellite communications /, Polarization 85-12117
 Wayne-Hoosier National Forest Campgrounds., Campgr 85-11882
 Ways and Means., Report on legislative review acti 85-13686
 " and Means, U.S. House of Representatives, inv 85-12981
 Weapon control systems technician (F-4C/D: APQ-109 85-12389
 " to prevent enemy use., Procedure for destru 85-12265
 weapons control., Personnel qualification standard 85-12351
 wear of iron, Interaction of sulfuric acid corrosi 85-13075
 weather and climate, Land-surface influences on 85-13271
 " and physiographic conditions on temperatur 85-11904
 " equipment technician (AFSC 30270) / 85-12387
 " observations :for Supplementary Aviation W 85-12016
 " on aviation safety :, The impact of 85-13917
 Weathertronics model 5020, and Foxboro, model A127 85-12285
 Weaving mills, manmade fiber and silk (industry 22 85-12024
 Weddell Sea /, Sea ice data buoys in the 85-12323
 Weed control for establishing intensively cultured 85-11918
 " control on Sharkey clay soil /, Ten-year grow 85-11928
 " science, agricultural chemicals technology, a 85-11965
 week beginning on October 7, 1984, as "Mental Ill 85-12575
 Week Beginning May 20, 1985, as "National Medical 85-12631
 weighing and measuring devices /, Specifications, 85-12086
 weight and consumer price of late model vehicle co 85-13629
 " tables /, Sweetgum volume and 85-11912
 weights (mass) (general), Calibration procedure f 85-12286
 Weinschel engineering model 4311B option 3., Calib 85-12277
 Weinschel Engineering Company model 432AP-2 (NSN 85-12262
 4 85-12412
 Welcome to the United States Air Force Academy. 85-12379
 Welcome! Class of 1986. 85-13739
 weld cladding overlay /, Charpy toughness and tens 85-12904
 Welding repair to hydraulic equipment. 85-12531
 welfare effects of United States restrictions on H 85-12565
 " CFR. 45, Public 85-12565

- " Code of federal regulations. 45, Public 85-12565
 " Public 85-12565
 wells /, Methods for determining the mechanical in 85-12491
 " basin and range province, Oregon /, Maps sho 85-12777
 " drilled for oil and gas deeper than 15,000 f 85-12822
 " drilled for oil and gas deeper than 20,000 f 85-12823
 west African countries., Preprint from the ... Bur 85-12912
 " African countries, Mineral industry of other 85-12912
 " coast, Nicaragua-Costa Rica, Corinto to Punta 85-12163
 " coast, Tarapur to Bankot /, India, 85-12199
 " coasts, Manukau Harbor to Maunganui Bluff and 85-12207
 " coasts of Spain, Cabo Silleiro to Cabo Penas 85-12173
 " of the Port Graham Fault, Alaska, Geologic ma 85-12830
 West Germany :the effect of agricultural policy on 85-11990
 " Ameland to Fano /, North Sea, Denmar 85-12177
 West Virginia /, Dolly Sods Wilderness and Scenic 85-11885
 " hydraulic model investigation /, R. 85-12320
 "), 1982 census of manufactures. Prel 85-12021
 " , 1982 census of wholesale trade. Ge 85-12072
 western Chichagof-Yakobi Islands Wilderness study 85-12795
 " Chichagof-Yakobi Islands Wilderness study 85-12796
 " Chichagof-Yakobi Islands Wilderness study 85-12797
 " Chichagof-Yakobi Islands Wilderness study 85-12798
 " Chichagof-Yakobi Islands Wilderness study 85-12799
 " Chichagof-Yakobi Islands Wilderness study 85-12800
 " Chichagof-Yakobi Islands Wilderness study 85-12801
 " Chichagof-Yakobi Islands Wilderness study 85-12802
 " Chichagof-Yakobi Islands Wilderness study 85-12803
 " Chichagof-Yakobi Islands Wilderness study 85-12804
 " coniferous forests /, Documentation and pr 85-11905
 " Minnesota /, Appraisal of the surficial aq 85-12789
 " Montana Douglas-fir forest /, Early postfi 85-11894
 " United States, Computer program directory 85-12833
 " Washington /, Timber resources in areas de 85-11932
 " white pine /, Short internodes in 85-11913
 " whitewater boating rivers managed by feder 85-12947
 Western Australia, Houtman Abrolhos and adjacent c 85-12205
 Western Helicopters, Inc., Bell UH-1B, N87701, Val 85-13588
 Westmoreland Resources' Absaloka Mine revised plan 85-12732
 wet deposition of methyl iodide /, Laboratory meas 85-13745
 " traction /, An Evaluation of methods to invest 85-13634
 wetlands : report of a workshop conducted at Arlin 85-13457
 Wheat :background for 1985 farm legislation. 85-11860
 " exports /, Cargo preference and U.S. 85-11989
 wheel mounted, gasoline engine driven, 2 wheel, pn 85-12255
 " mounted, pneumatic tires, diesel driven, 600 85-12258
 " , pneumatic tires, 3 to 10 ton per hr. (NSN 3 85-12255
 " , 10 ton, w/scarifier and sprinkler, NSN 3895 85-12256
 " , 10 ton, w/scarifier and sprinkler, NSN 3895 85-12257
 wheelchairs :innovations and federal policy /, The 85-13753
 Wheeling Creek Watershed Protection District Compa 85-13887
 whips, riding crops, and canes; matches, pyrotechn 85-12980
 whistle in the federal government :a comparative a 85-13030
 white pine /, Short internodes in western 85-11913
 White Cloud-Boulder roadless area, Custer County, 85-12808
 White House fellowships, The 85-13495
 whitewater boating rivers managed by federal agenc 85-12947
 Whitman Mission National Historic Site /, Landscap 85-12948
 wholes trade. Geographic area series. Iowa., 1982 85-12059
 wholesale trade. Geographic area series. Alabama., 85-12053
 " trade. Geographic area series. Arkansas. 85-12054
 " trade. Geographic area series. Connectic 85-12055
 " trade. Geographic area series. Delaware. 85-12056
 " trade. Geographic area series. Florida., 85-12057
 " trade. Geographic area series. Illinois. 85-12058
 " trade. Geographic area series. Kansas., 85-12060
 " trade. Geographic area series. Kentucky. 85-12061
 " trade. Geographic area series. Maryland. 85-12062
 " trade. Geographic area series. Michigan. 85-12063
 " trade. Geographic area series. Mississip 85-12064
 " trade. Geographic area series. Missouri. 85-12065
 " trade. Geographic area series. New Jerse 85-12066
 " trade. Geographic area series. New York. 85-12067
 " trade. Geographic area series. North Car 85-12068
 " trade. Geographic area series. North Dak 85-12069
 " trade. Geographic area series. Pennsylvan 85-12070
 " trade. Geographic area series. South Car 85-12071
 " trade. Geographic area series. United St 85-12074
 " trade. Geographic area series. West Virg 85-12072
 " trade. Geographic area series. Wisconsin 85-12073
 wild fires /, The legal system, the U.S. Forest Se 85-11898
 " geese :teaching creative thinking : Smithsoni 85-13544
 Wild Free-Roaming Horse and Burro Act., Report to 85-12733
 " and Burro Act, Administrat 85-12733
 Wild Horse & Burro Adoption Center, Cross Plains, 85-12958
 wilderness analysis reports, 1984 :Cabezon WSA, Em 85-12968
 " area, Washington, Principal facts for o 85-12807
 " environmental impact statement., Scopin 85-12731
 " final environmental assessment., Albuqu 85-12963
 " final environmental assessment., Las Cr 85-12965
 " lands in the western United States, Com 85-12833
 " program for the Phoenix Wilderness EIS 85-12729
 " technical report., Esmeralda-Southern N 85-12957
 " , and for Other Purposes., An Act to Des 85-12573
 Wildlife and fisheries 85-12571
 " and fisheries 85-12572
 " and fisheries., Code of federal regulatio 85-12571
 " and fisheries., Code of federal regulatio 85-12572
 " and fisheries, CFR. 50, 85-12571
 " and fisheries, CFR. 50, 85-12572
 " in the Trinity River Basin, California, a 85-12601
 Willacy Counties, Texas /, Land protection plan fo 85-12953
 William W. Hoover to be Assistant Secretary of Ene 85-13788
 Wilmington, Illinois, July 28, 1983 /, Railroad/hi 85-13590
 wind direction data, Preliminary study of (2-D) di 85-13207
 " gust model, Vector 85-13169
 " turbine, Effect of vortex generators on the p 85-13062
 windblown sediment experiments aboard a space stat 85-13454
 winds near upwind and downwind from the SASS-1 mod 85-13143
 " over the global oceans, Nimbus 7 SMMR derive 85-13115
 wine :, Market expansion for U.S.-produced 85-13942
 wing configurations, Numerical optimization design 85-13109
 " during reentry heating, Thermal response of s 85-13106
 wings having vortex flow using different numerical 85-13272
 " , A Fundamental approach to the sticking of i 85-13310
 " , An analytical design procedure for the dete 85-13429
 Winkler method /, Comparison of results of United 85-12098
 winter storms operations plan /, National 85-12097
 wire drawing and insulating (industry 3357)., 1982 85-12031
 Wisconsin power plant impact study /, A simple tra 85-12496
 " , 1982 census of wholesale trade. Geogra 85-12073
 Wisconsin :Wisconsin power plant impact study /, I 85-12497
 Withdraw and reserve certain public lands for mili 85-13821
 withdrawal, basin and range province, Arizona /, M 85-12750
 " , basin and range province, New Mexico / 85-12769
 " , basin and range province, Southern Cal 85-12759
 " , basin and range province, Texas /, Map 85-12781
 " , basin and range province, Utah /, Maps 85-12784
 " , ground-water levels, springs, and dept 85-12757
 witness handbook., Victim 85-12992
 " , Forensics :when science bears 85-12988
 Witness Protection Act : 85-13891
 women :, U.S. contribution to the U.N. decade for 85-13848
 " at work in industrial America /, Perfect in 85-13545
 " in defense., Going strong! : 85-12132
 " , Fertility of American 85-12043
 wood burning appliance /, Study of the effectiveness 85-12504

- " burning heating stoves., Coal and 85-13696
 " heater report, phase II (1981-1983) /, Reside 85-13763
 " preservative pesticides :creosote, pentachlor 85-12523
 " shipments to Puerto Rico / 85-11911
 " stove emissions using improved secondary comb 85-12505
 wood-using industries in northern New England and 85-11920
 Word processing :a guide to program planning / 85-12439
 " synchronization properties of the outer code 85-13257
 " usage., A style guide for CBO :about writing 85-13946
 work /, A society based on 85-12432
 " in a stream /, Planning 85-12328
 " in industrial America /, Perfect in her place 85-13545
 " in nonsheltered vocational environments :draf 85-12455
 workbook for quality assurance., Department of Def 85-12237
 " :human requirements of flight /, Student 85-12380
 " ., Message preparation ACP 127 () tape fo 85-12316
 " ., Small business tax workshop : 85-13579
 worker /, Primary insurance amount for an average 85-12645
 " employment comes of age :practice and poten 85-13698
 workers in state agricultural experiment stations 85-11875
 Workers' Compensation Programs :, Problem of delay 85-13868
 working dogs., Military police :military 85-12253
 " in the cold /, Blood volume responses in p 85-12341
 " papers /, The National crime survey : 85-13006
 works /, Value engineering for wastewater treatment 85-12520
 " construction grants program /, Internal cont 85-12519
 " , Guyandot River, West Virginia :hydraulic mo 85-12320
 workshop conducted at Arlington, Virginia, March 2 85-13457
 " held at Goddard Space Flight Center, Gree 85-13458
 " held at Goddard Space Flight Center, Gree 85-13459
 " proceedings :approaches for improving the 85-12485
 " :workbook., Small business tax 85-13579
 workshops for secondary teachers of basic skills : 85-12475
 world /, Training for a technological 85-12434
 " area and country., U.S. exports. Schedule E 85-12042
 " area and country of origin by schedule A com 85-12041
 " area and country, Schedule E commodity group 85-12042
 " area and country, US exports. Schedule E com 85-12042
 " as of ..., Detailed listing of real property 85-12554
 " economy., Preprint from the ... Bureau of Mi 85-12941
 " economy, Minerals in the 85-12941
 " economy :November 22, 1984., The medium- 85-13520
 " term 85-13520
 " food aid needs and availabilities / 85-11978
 " food supply and demand :implications for dev 85-11987
 " of technology for sharing :America's interna 85-13592
 " port index. 85-12149
 World Bank, and the IMF :, Africa, the 85-13847
 worth more to you now., Veterans :your past experi 85-12305
 Worthing to Dover and Courseulles to Cap Gris-Nez 85-12175
 wound case in the NSWC Hydroballistics Facility, P 85-13168
 wrecker M62, medium wrecker truck M543 series, and 85-12275
 " truck M543 series, and M816, and wrecker-t 85-12275
 wrecker-truck tractor M246 series, and M819., Load 85-12275
 writing and word usage., A style guide for CBO :ab 85-13946
 " :phase I : final report /, Research in eff 85-12453
 wrought materials, Influence of soft inclusions on 85-13277
 WWVH :frequency-time broadcast services. 85-12085
 Wyandotte Tribe of Oklahoma and to Restore Certain 85-12626
 Wyoming /, Floods of May 1978 in southeastern Mont 85-12744
 " /, The mid-Cretaceous frontier formation n 85-12745
 " , and Rich County, Utah, Quaternary faults 85-12812
 Wyoming :High Plains RASA Project /, Geohydrology 85-12747
- X
- x-ray emission from supernova remnants and other n 85-13428
 " measurements of water fog density / 85-13719
- " screening protocol for extremity injuries /, 85-12692
 " spectra of solar and cosmic sources, High re 85-13266
 x-rays from solar flares, The impulsive hard 85-13452
 xenon ion thruster, Performance capabilities of th 85-13059
 XSECT 85-13044
- Y
- Yakutat Bay and Dry Bay, Eastern Gulf of Alaska, I 85-12805
 Yavapai Counties, Arizona /, Proposed wilderness p 85-12729
 year ... /, Allocation of budget totals for fiscal 85-13685
 " ... Select Committee on Narcotics Abuse and C 85-13692
 " : December 3, 1984., The Stockholm conference 85-13518
 " : report to the Congress /, Implementation of 85-12536
 " ended ..., Annual report of the Securities an 85-13542
 " ended September 30, 1983 :report to the Congr 85-12533
 " preliminary report /, Applying research to te 85-12467
 " results /, Fourwing saltbush establishment in 85-11922
 " 1982, Solar parabolic dish annual technology 85-13229
 " 1983, and one revision to a previously report 85-13675
 " 1984., Supplemental appropriations :communica 85-13674
 " 1984 and amendments to the request for approp 85-13674
 " 1985 :, Agriculture, rural development, and r 85-13776
 " 1985 :, Department of Defense authorization f 85-13787
 " 1985 :, Department of Energy research and dev 85-13818
 " 1985 :, Departments of Commerce, Justice, Sta 85-13777
 " 1985 :, Energy and water development appropri 85-13774
 " 1985 :, Legislative branch appropriations for 85-13779
 " 1985 budget authorization of Immigration and 85-13895
 " 1985 :House/Senate hearings, Committee on App 85-13558
 yearbook /, Minerals 85-12909
 " . Minerals in the world economy., Preprint 85-12941
 " . The mineral industry of Argentina., Prep 85-12913
 " . The mineral industry of Australia., Prep 85-12914
 " . The mineral industry of Austria., Prepri 85-12915
 " . The mineral industry of Brazil., Preprin 85-12916
 " . The mineral industry of Canada., Preprin 85-12917
 " . The mineral industry of Chile., Preprint 85-12918
 " . The mineral industry of China., Preprint 85-12919
 " . The mineral industry of Denmark and Gree 85-12920
 " . The mineral industry of Finland., Prepri 85-12921
 " . The mineral industry of France., Preprin 85-12922
 " . The mineral industry of Hungary., Prepri 85-12925
 " . The mineral industry of India., Preprint 85-12926
 " . The mineral industry of Ireland., Prepri 85-12908
 " . The mineral industry of Japan., Preprint 85-12927
 " . The mineral industry of Malaysia., Prepr 85-12929
 " . The mineral industry of Mexico., Preprin 85-12930
 " . The mineral industry of New Hampshire., 85-12931
 " . The mineral industry of New Zealand., Pr 85-12932
 " . The mineral industry of other central Af 85-12911
 " . The mineral industry of other east Afric 85-12910
 " . The mineral industry of other west Afric 85-12912
 " . The mineral industry of Peru., Preprint 85-12933
 " . The mineral industry of Romania., Prepri 85-12935
 " . The mineral industry of Saudi Arabia., P 85-12936
 " . The mineral industry of Spain., Preprint 85-12937
 " . The mineral industry of Sweden., Preprin 85-12938
 " . The mineral industry of Thailand., Prepr 85-12939
 " . The mineral industry of the Federal Repu 85-12923
 " . The mineral industry of the German Democ 85-12924
 " . The mineral industry of the Philippines. 85-12934
 " . The mineral industry of the Republic of 85-12928
 " . The mineral industry of Turkey., Preprin 85-12940
 years /, Nuttall oak direct seedlings still succes 85-11926
 yields of major dissolved ions of streams in the U 85-12741
 " of site-prepared loblolly pine plantations 85-11943

" of timber and forest biomass in the Southeast 85-11907
 " , Computer analysis of effects of altering j 85-13392
Yongdeng Ansha /, Indonesia, South China Sea, Yong 85-12210
Yongshu Jiao to P'o-lang Chiao /, South China Sea, 85-12212
 " to Yongdeng Ansha /, Indonesia, South 85-12210
young hardwood crop trees :use of a chain saw cost 85-11901
Young Volunteers in Action., Who needs you? :we do 85-12014
youth , Prevention of drug abuse among 85-13879
 " employment /, Vocational education and 85-12440
 " employment and the minimum wage : 85-13810
 " programs :a scientific exchange of rural you 85-11954
 " programs between the U.S.A. and the People's 85-11954
yttrium in bedrock samples, western Chichagof-Yako 85-12802
Yugoslavia, Otok Brac to Dubrovnik /, Mediterranean 85-12192
Y612X21-FH-11-111-77, Weathertronics model 5020, a 85-12285

Z

Zilwaukee Bridge, Saginaw, MI : 85-13916
zinc in bedrock samples, western Chichagof-Yakobi 85-12804
ZIP4 state directory. Nevada, Utah 85-13479
 " state directory. Washington 85-13480
zoogeography of *Eleutherodactylus guentheri* and cl 85-13547
Z12223., Hand receipt catalog covering content of 85-12268

0-9

000 feet in the conterminous United States and off 85-12822
 " feet in the conterminous United States and off 85-12823
 " , DC parallel circuits for basic electricity and 85-12337
 " , variational analyses of DC series circuits for 85-12336
 " .3-meter transonic cryogenic tunnel, High Reyn- 85-13034
 " old 85-13034
 " , 666.10, 692.34, and 692.35., Summary of trade 85-12978
 " , 668.02, 668.04, 668.5, 668.06, 668.07, and 668 85-12977
00-402.08, 402.24-402.32, 402.36 (pt.), 402.40-404 85-12972
1 /, Instructor's guide for introduction to leader 85-12245
 " /, Use of microwave oven in geotechnical ap- 85-12905
 " plica 85-12905
 " and #2 between NASA and the Department of 85-13414
 " Earth 85-13414
 " and 2 :docket nos. 50-413 and 50-414, Duke 85-13711
 " Power 85-13711
 " and 2 :docket nos. 50-445 and 50-446 : Texas Uti 85-13706
 " :docket no. STN 50-483 : appendix "A" to licen 85-13713
 " June 1980 to 30 April 1983 on agreement NAG5- 85-13414
 " 35 85-13414
 " Northern Europe, Station F (Argentina) /, 85-12150
 " Omega 85-12150
 " nuclear power plant /, Interim reliability evalu 85-13729
 " (d) of rule XI of the rules of the House of Repre 85-13691
 " , docket no. STN 50-454 :appendix "A" to licens 85-13716
 " , docket no. STN 50-483 :Union Electric Compa- 85-13708
 " ny., 85-13708
 " , Final report to The National Aeronautics and Sp 85-13441
 " .. Materials licensing study :phase 85-13724
 " , MOS 93J., Air traffic control radar controller 85-12270
 " , Waterways and harbors, Atlantic Coast /, 85-12318
 " Waterb 85-12318
 " /2 : soldier's manual., Aircraft fire control rep 85-12271
 " , 1982 /, Proceedings, Vocational Education and 85-12451
 " D 85-12451
1A pipeline project :environmental assessment : Al 85-12418
10x 2° quadrangle, New Mex 85-12839
 " 2° quadrangle, Arizona 85-12816
 " 2° quadrangle, Montana, 85-12825
1st half CY 84), Equipment improvement report and 85-12292

" half CY 84), Equipment improvement report and 85-12293
2 : proceedings of a workshop held at Goddard Spac 85-13458
 " : soldier's manual., Aircraft fire control repai 85-12271
 " between NASA and the Department of Earth 85-13414
 " and Pla 85-13414
 " :docket nos. 50-413 and 50-414, Duke Power 85-13711
 " Compa 85-13711
 " :docket nos. 50-445 and 50-446 : Texas Utilities 85-13706
 " in selected states /, Kaleidoscopes :emerging pa 85-12471
 " kHz :area 01 Northern Europe, Station F (Ar- 85-12150
 " genti 85-12150
 " kHz :area 04, Alaska, station E (Reunion) /, Ome 85-12151
 " kHz :area 04, Alaska, station G (Australia) /, O 85-12152
 " kHz :area 06, Greenland, station A (Norway) /, 85-12153
 " O 85-12153
 " kHz :area 07, Mediterranean, station H (Japan) / 85-12154
 " kHz :area 08, Asia, station C (Hawaii) /, Omega 85-12155
 " kHz :area 09, Northwest Pacific Station G (Austr 85-12156
 " kHz :area 10, central Pacific, station G (Austra 85-12157
 " kHz :area 11, North America, station G (Australi 85-12158
 " kHz :area 17, east Pacific, station D (North Dak 85-12159
 " to national priorities list, October 1984., Haza 85-12479
 " um, Analysis of carbon dioxide bands near 2. 85-13275
 " wheel, pneumatic tires, 3 to 10 ton per hr. (NSN 85-12255
 " , docket no. 50-320 :final supplement dealing wit 85-13704
 " , docket no. 50-341 :Detroit Edison Company, et a 85-13707
 " , docket no. 50-412 :Duquesne Light Company, et 85-13715
 " a 85-13715
 " , Fire control technician B 3 & 85-12347
 " , Waterways and harbors, Gulf Coast, Mississippi 85-12319
 " .2 um, Analysis of carbon dioxide bands near 85-13275
 " , 4-dichlorophenoxyacetic acid /, Teratology and p 85-12486
 " .29-meter (7.5-ft.) span EET high-lift research m 85-13042
 " , 401.04, 401.12-401.16, 401.20, 401.30-401.42, 85-12972
 " , 668.04, 668.5, 668.06, 668.07, and 668.10., Su 85-12977
2-D) digital filtering for dealeasing NOSS wind di 85-13207
2-effects of pumping on water levels and on water 85-12738
2-line and 8-line communications multiplexors main 85-12372
02-474.62., Summary of trade and tariff informatio 85-12976
02-756.60., Summary of trade and tariff informatio 85-12980
II injection wells /, Methods for determining the 85-12491
 " (1981-1983) /, Residential wood heater report, 85-13763
 " , electricity, electronics, and electrical armam 85-12340
 " , Reed Solomon codes for error control in byte o 85-13359
2° quadrangle, New Mexico-Arizona, Min 85-12839
2° quadrangle, Arizona and California, 85-12816
 " , Montana, Preliminary com 85-12825
3 /, Instructor's readings for instructor's guide 85-12243
 " : instructor's guide for applied leadership deve 85-12244
 " & 2., Fire control technician B 85-12347
 " design, fabrication and evaluation of an oxide d 85-13399
 " design, fabrication and evaluation of an oxide d 85-13400
 " :docket no. 50-423, Northeast Nuclear Energy 85-13714
 " Com 85-13714
 " MPH /, MDB-to-car side impact test of a 19 85-13630
 " crabb 85-13630
 " MPH /, MDB-to-car side impact test of a 19 85-13631
 " crabb 85-13631
 " to 10 ton per hr. (NSN 3895-00-755-4761) :, Orga 85-12255
 " wheel, 10 ton, w/scarifier and sprinkler, NSN 38 85-12256
 " wheel, 10 ton, w/scarifier and sprinkler, NSN 38 85-12257
 " , Calibration procedure for automatic phase lock 85-12277
 " , docket no. 50-382 :appendix "A" to license no 85-13712
 " , docket no. 50-382 :Louisiana Power & Light 85-13705
 " Comp 85-13705
3-M) systems., Personnel qualification standard fo 85-12350
3-meter transonic cryogenic tunnel, High Reynolds 85-13034
III /, Airbag demonstration program :phase 85-13627

III Corps and Ft Hood and program manager M1 Abram	85-12238	" , 480.10, 480.35-480.60, and 480.70-480.80., Sum	85-12975
3DPNS algorithm for subsonic flow, Progress on a g	85-13182	" , 668.06, 668.07, and 668.10., Summary of trade a	85-12977
4 band 6 data evaluation, LANDSAT	85-13365	5-ft.) span EET high-lift research model in Langle	85-13042
" band 6 data evaluation, LANDSAT	85-13375	5-to 30-GHz communications satellite receivers, Te	85-13054
" investigations of thematic mapper and multispect	85-13370	05-661.22, 661.35-661.37., Summary of trade and ta	85-12979
" investigations of thematic mapper and multispect	85-13380	05-751.25, 755.05-755.50, and 756.02-756.60., Summ	85-12980
" program, LANDSAT	85-13366	05-755.50, and 756.02-756.60., Summary of trade an	85-12980
" RS code", "An extended d(min) =	85-13282	6 data evaluation, LANDSAT 4 band	85-13365
" , Accounts., Code of federal regulations.	85-12558	" data evaluation, LANDSAT 4 band	85-13375
" , Accounts, CFR.	85-12558	" RS code, Fast decoding of a d(min) =	85-13283
" , Alaska, station E (Reunion) / , Omega propaga	85-12151	" , Greenland, station A (Norway) / , Omega pro-	
" , Alaska, station G (Australia) / , Omega propaga	85-12152	page	85-12153
" - by 7-meter tunnel, Pressure distribution data f	85-13042	" , utility, environmental, safety., Personnel qual	85-12349
" , weapons control., Personnel qualification stand	85-12351	" , 668.07, and 668.10., Summary of trade and tari	85-12977
" .0, variational analyses of DC series circuits fo	85-12336	6-7 December 1984., Space Symposium 1984 :America	85-12220
" , 401.12-401.16, 401.20, 401.30-401.42, 401.46-4	85-12972	06-401.10, 401.18, 401.22-401.24, 401.44, 401.60-4	85-12973
" , 668.5, 668.06, 668.07, and 668.10., Summary of	85-12977	VI-A for automatic data processing :definitions an	85-12651
4-dichlorophenoxyacetic acid / , Teratology and pos	85-12486	7 of Title V, Public Law 97-377., Review of United	85-13673
04-376.28., Summary of trade and tariff informatio	85-12971	" SMMR derived seasonal variations in the water	
5 electrical., Personnel qualification standard fo	85-12356	va	85-13115
" :labor standards provisions applicable to contra	85-13016	" , Agriculture., Code of federal regulations.	85-12559
" minute series (topographic) ; 7.	85-12844	" , Agriculture, CFR.	85-12559
" minute series (topographic) ; 7.	85-12845	" , and 668.10., Summary of trade and tariff infor	85-12977
" minute series (topographic) ; 7.	85-12846	" , Mediterranean, station H (Japan) / , Omega prop	85-12154
" minute series (topographic) ; 7.	85-12847	" .5-ft.) span EET high-lift research model in Lang	85-13042
" minute series (topographic) ; 7.	85-12848	" .5 minute series (topographic) :	85-12844
" minute series (topographic) ; 7.	85-12849	" .5 minute series (topographic) :	85-12845
" minute series (topographic) ; 7.	85-12850	" .5 minute series (topographic) :	85-12846
" minute series (topographic) ; 7.	85-12851	" .5 minute series (topographic) :	85-12847
" minute series (topographic) ; 7.	85-12852	" .5 minute series (topographic) :	85-12848
" minute series (topographic) ; 7.	85-12853	" .5 minute series (topographic) :	85-12849
" minute series (topographic) ; 7.	85-12854	" .5 minute series (topographic) :	85-12850
" minute series (topographic) ; 7.	85-12855	" .5 minute series (topographic) :	85-12851
" minute series (topographic) ; 7.	85-12856	" .5 minute series (topographic) :	85-12852
" minute series (topographic) ; 7.	85-12857	" .5 minute series (topographic) :	85-12853
" minute series (topographic) ; 7.	85-12858	" .5 minute series (topographic) :	85-12854
" minute series (topographic) ; 7.	85-12859	" .5 minute series (topographic) :	85-12855
" minute series (topographic) ; 7.	85-12860	" .5 minute series (topographic) :	85-12856
" minute series (topographic) ; 7.	85-12861	" .5 minute series (topographic) :	85-12857
" minute series (topographic) ; 7.	85-12862	" .5 minute series (topographic) :	85-12858
" minute series (topographic) ; 7.	85-12863	" .5 minute series (topographic) :	85-12859
" minute series (topographic) ; 7.	85-12864	" .5 minute series (topographic) :	85-12860
" minute series (topographic) ; 7.	85-12865	" .5 minute series (topographic) :	85-12861
" minute series (topographic) ; 7.	85-12866	" .5 minute series (topographic) :	85-12862
" minute series (topographic) ; 7.	85-12867	" .5 minute series (topographic) :	85-12863
" minute series (topographic) ; 7.	85-12868	" .5 minute series (topographic) :	85-12864
" minute series (topographic) ; 7.	85-12869	" .5 minute series (topographic) :	85-12865
" minute series (topographic) ; 7.	85-12870	" .5 minute series (topographic) :	85-12866
" minute series (topographic) ; 7.	85-12871	" .5 minute series (topographic) :	85-12867
" minute series (topographic) ; 7.	85-12872	" .5 minute series (topographic) :	85-12868
" minute series (topographic) ; 7.	85-12873	" .5 minute series (topographic) :	85-12869
" minute series (topographic) ; 7.	85-12874	" .5 minute series (topographic) :	85-12870
" minute series (topographic) ; 7.	85-12875	" .5 minute series (topographic) :	85-12871
" minute series (topographic) ; 7.	85-12876	" .5 minute series (topographic) :	85-12872
" minute series (topographic) ; 7.	85-12877	" .5 minute series (topographic) :	85-12873
" minute series (topographic) ; 7.	85-12878	" .5 minute series (topographic) :	85-12874
" minute series (topographic) ; 7.	85-12879	" .5 minute series (topographic) :	85-12875
" minute series (topographic) ; 7.	85-12880	" .5 minute series (topographic) :	85-12876
" minute series (topographic) ; 7.	85-12881	" .5 minute series (topographic) :	85-12877
" minute series (topographic) ; 7.	85-12882	" .5 minute series (topographic) :	85-12878
" minute series (topographic) ; 7.	85-12883	" .5 minute series (topographic) :	85-12879
" minute series (topographic) ; 7.	85-12884	" .5 minute series (topographic) :	85-12880
" minute series (topographic) ; 7.	85-12885	" .5 minute series (topographic) :	85-12881
" minute series (topographic) ; 7.	85-12886	" .5 minute series (topographic) :	85-12882
" minute series (topographic) ; 7.	85-12887	" .5 minute series (topographic) :	85-12883
" of the Code of Federal Regulations., Regulations	85-13016	" .5 minute series (topographic) :	85-12884
" , electrical., Personnel qualification standard f	85-12348	" .5 minute series (topographic) :	85-12885
" .0, DC parallel circuits for basic electricity an	85-12337	" .5 minute series (topographic) :	85-12886
" /69-4507-2., Student handout :noise in Army aviat	85-12309		

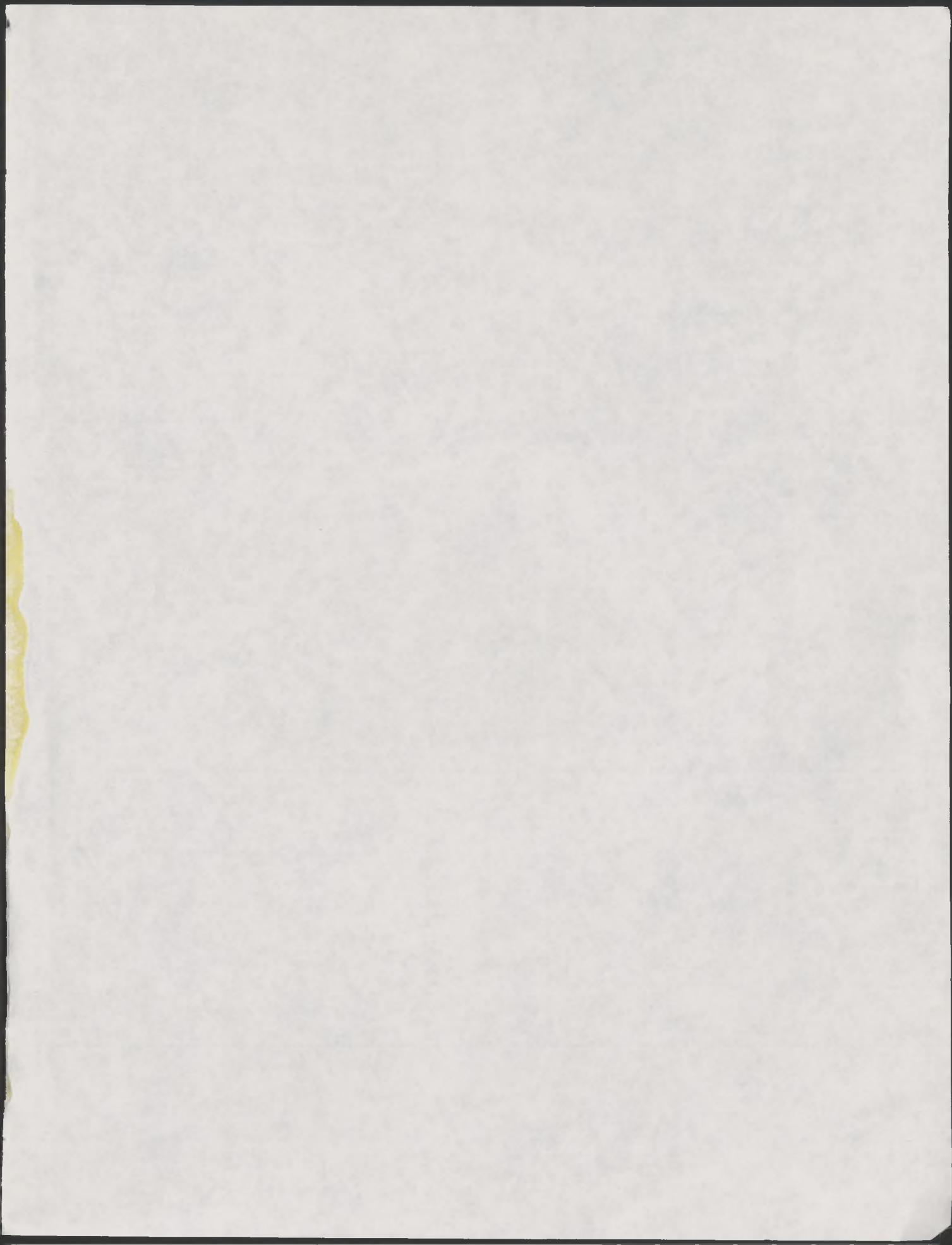
- .5 minute series (topographic) : 85-12887
 7-meter tunnel, Pressure distribution data from te 85-13042
 08, Asia, station C (Hawaii) / , Omega propagation 85-12155
 " /32 computer system, Development INTER- 85-13449
 DATA 85-12972
 " , 402.24-402.32, 402.36 (pt.), 402.40-404.12., S 85-12372
 8-line communications multiplexors maintenance man 85-12354
 9, auxiliary., Personnel qualification standard fo 85-12156
 " , Northwest Pacific Station G (Australia) / , Ome 85-12255
 10 ton per hr. (NSN 3895-00-755-4761) : , Organizat 85-12256
 " ton, w/scarifier and sprinkler, NSN 3895-00-902 85-12257
 " ton, w/scarifier and sprinkler, NSN 3895-00-952 85-12157
 " , central Pacific, station G (Australia) / , Omeg 85-12560
 " , Energy., Code of federal regulations. 85-12560
 " , Energy, CFR. 85-12224
 " , Multiple application references/instructions/t 85-12977
 " , Summary of trade and tariff information :pulp 85-12150
 " .2 kHz :area 01 Northern Europe, Station F (Arge 85-12151
 " .2 kHz :area 04, Alaska, station E (Reunion) / , 85-12152
 " .2 kHz :area 04, Alaska, station G (Australia) / 85-12153
 " .2 kHz :area 06, Greenland, station A (Norway) / 85-12154
 " .2 kHz :area 07, Mediterranean, station H (Japan 85-12155
 " .2 kHz :area 08, Asia, station C (Hawaii) / , Ome 85-12156
 " .2 kHz :area 09, Northwest Pacific Station G (Au 85-12157
 " .2 kHz :area 10, central Pacific, station G (Aus 85-12158
 " .2 kHz :area 11, North America, station G (Austr 85-12159
 " .2 kHz :area 17, east Pacific, station D (North 85-12973
 " , 401.18, 401.22-401.24, 401.44, 401.60-401.62, 85-12975
 " , 480.35-480.60, and 480.70-480.80., Summary of 85-12978
 " , 692.34, and 692.35., Summary of trade and tari 85-13932
 10-percent set-aside program setion 105 (f) of the 85-11927
 10-year-old cottonwood plantation on a clay site / 85-13607
 10-11, 1984 / , Aviation Fuel Conservation Symposiu 85-12970
 10-184.85., Summary of trade and tariff informatio 85-13210
 X- and gamma-ray spectroscopy of solar flares, Hig 85-11926
 11 years / , Nuttall oak direct seedlings still suc 85-13323
 " , a computer program for calculating the perform 85-12225
 " , Edit/validation criteria., Defense Integrated 85-12225
 " , Edit/validation criteria, D.I.D.S. procedures 85-12225
 " , Edit/validation criteria, DIDS procedures manu 85-12158
 " , North America, station G (Australia) / , Omega 85-13691
 XI of the rules of the House of Representatives., 85-13623
 12 February 1983 with multiple loss of life : U.S. 85-12230
 " questions veterans ask about joining the Army N 85-12972
 " , Summary of trade and tariff information :benz 85-12976
 " , 408.48, 413.50, and 474.02-474.62., Summary of 85-13059
 12-centimeter xenon ion thruster, Performance capa 85-11919
 12-year-old intensively cultured Larix eurolepis / 85-12972
 12-401.16, 401.20, 401.30-401.42, 401.46-401.58, 4 85-12226
 13, Materiel management decision rule tables., Def 85-12226
 " , Materiel management decision rule tables, DIDS 85-12561
 14, Aeronautics and space., Code of federal regula 85-12562
 " , Aeronautics and space., Code of federal regula 85-12561
 " , Aeronautics and space, CFR. 85-12562
 " , Aeronautics and space, CFR. 85-12227
 " , Reports and statistics., Defense Integrated Da 85-12227
 " , Reports and statistics, D.I.D.S. procedures ma 85-12227
 " , Reports and statistics, DIDS procedures manual 85-13933
 15 of the Small Business Act by requiring the assi 85-12822
 " .000 feet in the conterminous United States and 85-12563
 16, Commercial practices., Code of Federal regulat 85-12563
 " , Commercial practices, CFR. 85-12502
 " , method 606, phthalate esters / , EPA method stu 85-12228
 " , Remote terminal system., Defense Integrated Da 85-12228
 " , Remote terminal system, D.I.D.S. procedures ma 85-12228
 " , Remote terminal system, DIDS procedures manual 85-12228
 " , 401.20, 401.30-401.42, 401.46-401.58, 401.64-4 85-12972
 16A for determination of total reduced sulfur emis 85-12522
- 017., Application for grants under Title VI of the 85-12422
 " , east Pacific, station D (North Dakota) / , Omeg 85-12159
 18 of the U.S. code., Amendment of Title 85-12617
 "), A Guide to the Forest Service Appeal Regulat 85-11889
 " , 401.22-401.24, 401.44, 401.60-401.62, 401.70-4 85-12973
 " /500-1, part number 7085-5, federal stock number 85-12295
 19 crabbed moving deformable barrier to a 1976 Vol 85-13630
 " crabbed moving deformable barrier to a 1976 Vol 85-13631
 19-22 September 1983., 22nd Joint Services Safety 85-13619
 20,000 feet in the conterminous United States and 85-12823
 " , 401.30-401.42, 401.46-401.58, 401.64-401.68, 4 85-12972
 " , 1985, as "National Medical Transcriptionist W 85-12631
 20-21 May 1979) / , A kinetic energy study of the m 85-13139
 XX of the Public Health Service Act., An Act to Re 85-12591
 21 suspect carcinogens in combustion emissions / , 85-12509
 22, 661.35-661.37., Summary of trade and tariff in 85-12979
 "), 1982 census of manufactures. Preliminary rep 85-12034
 22-401.24, 401.44, 401.60-401.62, 401.70-401.74 (p 85-12973
 22nd Joint Services Safety Conference :New London, 85-13619
 23 test holes in south-central Nebraska, Descripti 85-12827
 23-4507-1, 34-4507-1, 35-4507-1, 68-4507-1, 76-450 85-12309
 24, 401.44, 401.60-401.62, 401.70-401.74 (pt.), an 85-12973
 24-402.32, 402.36 (pt.), 402.40-404.12., Summary o 85-12972
 25), Redesignating Saint Croix National Monument, 85-13664
 " , 26 and 27, 1983, at Port St. Lucie, Florida), 85-13334
 " , 755.05-755.50, and 756.02-756.60., Summary of 85-12980
 26 and 27, 1983, at Port St. Lucie, Florida), Proc 85-13334
 27.5-to 30-GHz communications satellite receivers, 85-13054
 " , 1983, at Port St. Lucie, Florida), Proceedings 85-13334
 " , 1984., Reflections on East-West Relations :Nov 85-13517
 28., Summary of trade and tariff information :body 85-12971
 29, part 5 of the Code of Federal Regulations., Re 85-13016
 29-meter (7.5-ft.) span EET high-lift research mod 85-13042
 29-October 1, 1982 / , Proceedings, Vocational Educ 85-12451
 30 x 60 -minute quadrangle, Utah / , Map showing se 85-12889
 " x 60 -minute quadrangle, Utah / , Map showing 85-12890
 " se 85-12891
 " x 60 -minute quadrangle, Utah / , Map showing 85-12891
 " x 60 minute quadrangle, Tooele, Juab, Utah, and 85-12841
 " x 60-minute quadrangle, Utah / , Map showing 85-12892
 " sel 85-12892
 " , 1985, and for Other Purposes., An Act Making 85-12636
 " A 85-12636
 " , 1988, the Period During Which Amendments to 85-12578
 30-GHz communications satellite receivers, Test re 85-13054
 30-401.42, 401.46-401.58, 401.64-401.68, 402.00-40 85-12972
 32 computer system, Development INTERDATA 8/ 85-13449
 " , 402.36 (pt.), 402.40-404.12., Summary of trade 85-12972
 34, and 692.35., Summary of trade and tariff infor 85-12978
 " .3 MPH / , MDB-to-car side impact test of a 19 cr 85-13630
 " .3 MPH / , MDB-to-car side impact test of a 19 cr 85-13631
 34-4507-1, 35-4507-1, 68-4507-1, 76-4507-1, 5/69-4 85-12309
 35., Summary of trade and tariff information :agri 85-12978
 35-480.60, and 480.70-480.80., Summary of trade an 85-12975
 35-661.37., Summary of trade and tariff informatio 85-12979
 35-4507-1, 68-4507-1, 76-4507-1, 5/69-4507-2., Stu 85-12309
 36 CFR 211.18), A Guide to the Forest Service App 85-11889
 " (pt.), 402.40-404.12., Summary of trade and tar 85-12972
 37., Summary of trade and tariff information :fan, 85-12979
 38, United States Code, to Increase the Rates of D 85-12602
 39, Airworthiness directives., Federal aviation re 85-13613
 " , Airworthiness directives., Federal aviation re 85-13614
 40-404.12., Summary of trade and tariff informatio 85-12972
 42, 401.46-401.58, 401.64-401.68, 402.00-402.08, 4 85-12972
 42-77, The Telecommunications and data acquisition 85-13267

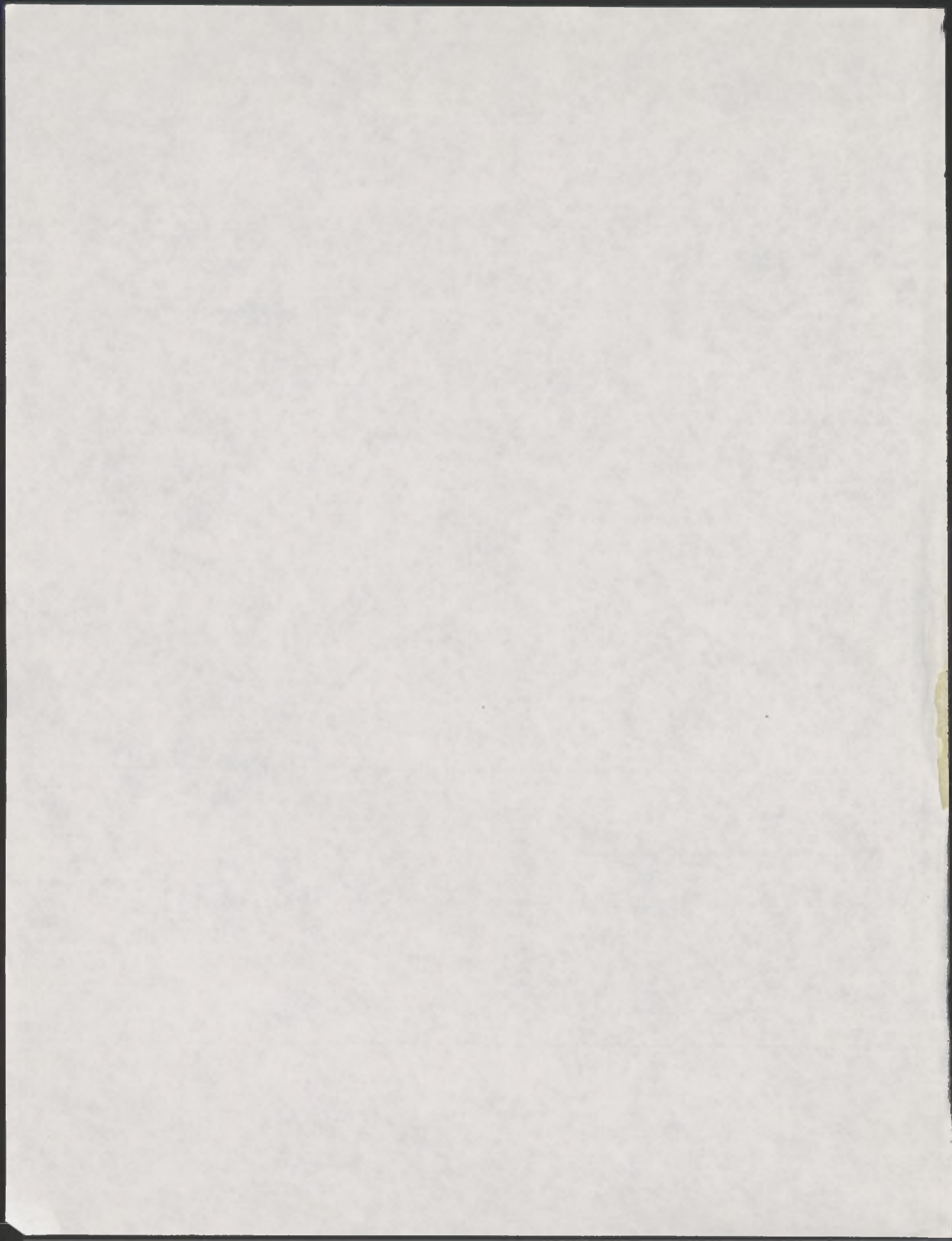
Page 1-639

- 402.00-402.08, 402.24-402.32, 402.36 (pt.), 402.40
 " 24-402.32, 402.36 (pt.), 402.40-404.12., Summa 85-12972
 " 36 (pt.), 402.40-404.12., Summary of trade and 85-12972
 " 40-404.12., Summary of trade and tariff inform 85-12972
 408.12, 408.48, 413.50, and 474.02-474.62., Summar 85-12976
 " 48, 413.50, and 474.02-474.62., Summary of tra 85-12976
 413.50, and 474.02-474.62., Summary of trade and t 85-12976
 429.50-429.56., Summary of trade and tariff inform 85-12974
 432AP-2 (NSN 4931-01-060-0525), Direct support an 85-12262
 474.02-474.62., Summary of trade and tariff inform 85-12976
 480., Annual report on activities carried out under 85-11878
 " , Annual report on Public Law 85-11878
 " , Food for peace, annual report on Public Law 85-11878
 " .05, 480.10, 480.35-480.60, and 480.70-480.80., 85-12975
 " .10, 480.35-480.60, and 480.70-480.80., Summary 85-12975
 " .35-480.60, and 480.70-480.80., Summary of trad 85-12975
 " .70-480.80., Summary of trade and tariff inform 85-12975
 500 KM - equator to polar cap topside sounder Z mo 85-13118
 500-1, part number 7085-5, federal stock number 49 85-12295
 540., Allison transmissions :automatic models AT 85-12373
 545A), AN/USM-196 and OS-159 (P)/USM-195 (Tek- 85-12279
 troni 85-12258
 600 CFM, 100 psi, Ingersoll-Rand, Direct support a 85-12502
 606. phthalate esters /, EPA method study 16, meth 85-13683
 615), Providing for agreeing to the Senate amendm 85-13684
 616), Waiving certain points of order against the 85-12288
 618B and 618C., Calibration procedure for signal g 85-12288
 618C., Calibration procedure for signal generator, 85-12288
 661.05-661.22, 661.35-661.37., Summary of trade an 85-12979
 " .35-661.37., Summary of trade and tariff inform 85-12979
 666.00, 666.10, 692.34, and 692.35., Summary of tr 85-12978
 " .10, 692.34, and 692.35., Summary of trade and 85-12978
 668.00, 668.02, 668.04, 668.5, 668.06, 668.07, and 85-12977
 " .02, 668.04, 668.5, 668.06, 668.07, and 668.10. 85-12977
 " .04, 668.5, 668.06, 668.07, and 668.10., Summar 85-12977
 " .5, 668.06, 668.07, and 668.10., Summary of tra 85-12977
 " .06, 668.07, and 668.10., Summary of trade and 85-12977
 " .07, and 668.10., Summary of trade and tariff i 85-12977
 " .10., Summary of trade and tariff information : 85-12977
 692.34, and 692.35., Summary of trade and tariff i 85-12978
 " .35., Summary of trade and tariff information : 85-12978
 727 aircraft, Advanced composite elevator for Boei 85-13137
 731-TA-149 (final) under the Tariff Act of 1930, t 85-12983
 731-TA-163 (final) under the Tariff act of 1930, t 85-12984
 751.05-751.25, 755.05-755.50, and 756.02-756.60., 85-12980
 755.05-755.50, and 756.02-756.60., Summary of trad 85-12980
 756.02-756.60., Summary of trade and tariff inform 85-12980
 760°C in low-pressure hydrogen, Creep- 85-13061
 901, McDonnell Douglas DC-10-30, John F. Kennedy I 85-13589
 941, Employers quarterly federal tax return., Magn 85-13581
 1000 E-series computer, HP 2109B and HP 2113B inst 85-12371
 1013(a) and, Deferrals :message from the President 85-13675
 1362 :message from the President of the United Sta 85-13679
 " , a bill for the relief of Joseph Karel Hasek. 85-13679
 1522., 1982 census of construction industries. Ind 85-12046
 1807), AN/USM-140B and AN/USM-141A (Hewlett- 85-12280
 Packar 85-13883
 1920 :. To amend the Mineral Lands Leasing Act of 85-12983
 1930, together with the information obtained in th 85-12984
 " , together with the information obtained in th 85-12984
 1933-84 :background for 1985 farm legislation., Hi 85-11874
 1934 to Provide a National Policy Regarding Cable 85-12604
 1934-1984 /, The fiftieth anniversary of the U.S. 85-12985
 " , Office of General Counsel :50th annive 85-13551
 " , Taylor Grazing Act in Nevada, 85-12961
 1946., An Act to Amend the River and Harbor Act of 85-12628
 1954 as of January 3, 1985 /, Cross-references wit 85-13693
 " , and Section 305 of the Energy Reorganization 85-12606
 " , Cumulative list of organizations described 85-13559
 1956-1983 /, Magma supply and storage at Kilauea V 85-12734
 1960-83 /, Agricultural finance statistics, 85-11849
 1963 to Strengthen and Expand the Economic Base of 85-12596
 1963-1980 /, Tabulation of ozonesonde data : 85-13390
 1965, as amended :International Research and Studi 85-12422
 1965-82 /, The softwood plywood industry in the Un 85-11929
 1968 and the Hazardous Liquid Pipeline Safety Act 85-12576
 1971 to 1981 /, Graduate study in education :an an 85-12465
 1971-79., Justice expenditure and employment in th 85-13007
 1972 in Order to Provide for the Establishment of 85-12609
 1972-73 and 1981-92 /, A trend study of high schoo 85-12442
 1973 a 1981, Levantamento da frequencia de cobertu 85-13384
 1974., An Act to Authorize Appropriations to the N 85-12606
 1975 to 1980., Interstate migration of the older v 85-13651
 1976 /, Umatilla National Forest, Oregon and Washi 85-11887
 " Volkswagen Rabbit at 34.3 MPH /, MDB-to-car 85-13630
 s 85-13631
 " Volkswagen Rabbit at 34.3 MPH /, MDB-to-car 85-13631
 1978 /, Selected characteristics of persons in eng 85-12044
 1978-1981 /, A study of government-subsidized hous 85-13002
 1978-1982 /, Expanding knowledge in criminal justi 85-13004
 1979 Ford LTD retrofitted with Romeo-Kojyo and bre 85-13633
 " to Authorize Quarters Allowances for Certain 85-12624
 ") and a final protocol :message from the Presi 85-13663
 " , and for Other Purposes., An Act to Authorize 85-12576
 " , Customs valuation rulings under the Trade A 85-13555
 ") of the International Telecommunication Union 85-13663
 ") using satellite, aircraft and rawinsonde dat 85-13451
 1979-1983., Bestsellers, 85-13024
 1980 /, Demand for commercially delivered domestic 85-11925
 " and the Bus Regulatory Reform Act of 1982 : 85-13794
 " and 1983 survey findings : a report of the U. 85-13030
 " :draft environmental assessment., Proposed 19 85-12964
 " , Interstate migration of the older veteran p 85-13651
 " 's : a report to the President of the United S 85-13492
 1980-81 and 1981-82 /, State and county mental hos 85-12711
 1980s /, Timber management for the 85-12962
 1981 /, Annotated bibliography of the Air Force Hu 85-12408
 " /, Graduate study in education :an analysis o 85-12465
 " /, National Forests, Northern Region, 85-11886
 " ; Long-term farm policy to succeed the Agric 85-13767
 " ; Reauthorization of the Adolescent Family L 85-13905
 " AFDC reductions ; GAO analysis of the 85-13944
 " data., Public use data tape documentation :mu 85-12688
 " Remain ..., An Act to Extend Through Septemb 85-12578
 " , Levantamento da frequencia de cobertura de n 85-13384
 1981-82 /, State and county mental hospitals, Unit 85-12711
 1981-92 /, A trend study of high school offerings 85-12442
 1981-1983) /, Residential wood heater report, phas 85-13763
 1981-1985 : a report to employees /, Challenge, ch 85-12986
 1982 /, Distribution of psychiatric beds, United S 85-12712
 " /, Major uses of land in the United States :p 85-11998
 " /, Proceedings, Vocational Education and Defe 85-12451
 " /, Use of contraception in the United States, 85-12689
 " /, Use of services for family planning and in 85-12690
 " ; Amendment of the Debt Collection Act of 85-13888
 " ; Oversight of the Household Goods Transport 85-13794
 " ; Review of the 10-percent set-aside program 85-13932
 " census of construction industries. Industry s 85-12046
 " census of manufactures. Preliminary report. G 85-12020
 " census of manufactures. Preliminary report. G 85-12021
 " census of manufactures. Preliminary report. G 85-12022
 " census of manufactures. Preliminary report. I 85-12023
 " census of manufactures. Preliminary report. I 85-12024
 " census of manufactures. Preliminary report. I 85-12025
 " census of manufactures. Preliminary report. I 85-12026
 " census of manufactures. Preliminary report. I 85-12027

- " census of manufactures. Preliminary report. I 85-12028
 " census of manufactures. Preliminary report. I 85-12029
 " census of manufactures. Preliminary report. I 85-12030
 " census of manufactures. Preliminary report. I 85-12031
 " census of manufactures. Preliminary report. I 85-12032
 " census of manufactures. Preliminary report. I 85-12033
 " census of manufactures. Preliminary report. S 85-12034
 " census of retail trade. Geographic area serie 85-12048
 " census of retail trade. Major retail centers 85-12051
 " census of retail trade. Major retail centers 85-12052
 " census of retail trade. Preliminary report. I 85-12049
 " census of retail trade. Preliminary report. I 85-12050
 " census of service industries. Geographic area 85-12075
 " census of service industries. Geographic area 85-12076
 " census of service industries. Geographic area 85-12077
 " census of service industries. Geographic area 85-12078
 " census of service industries. Geographic area 85-12079
 " census of service industries. Geographic area 85-12080
 " census of service industries. Geographic area 85-12081
 " census of service industries. Geographic area 85-12082
 " census of service industries. Geographic area 85-12083
 " census of service industries. Geographic area 85-12084
 " census of wholes trade. Geographic area serie 85-12059
 " census of wholesale trade. Geographic area se 85-12053
 " census of wholesale trade. Geographic area se 85-12054
 " census of wholesale trade. Geographic area se 85-12055
 " census of wholesale trade. Geographic area se 85-12056
 " census of wholesale trade. Geographic area se 85-12057
 " census of wholesale trade. Geographic area se 85-12058
 " census of wholesale trade. Geographic area se 85-12060
 " census of wholesale trade. Geographic area se 85-12061
 " census of wholesale trade. Geographic area se 85-12062
 " census of wholesale trade. Geographic area se 85-12063
 " census of wholesale trade. Geographic area se 85-12064
 " census of wholesale trade. Geographic area se 85-12065
 " census of wholesale trade. Geographic area se 85-12066
 " census of wholesale trade. Geographic area se 85-12067
 " census of wholesale trade. Geographic area se 85-12068
 " census of wholesale trade. Geographic area se 85-12069
 " census of wholesale trade. Geographic area se 85-12070
 " census of wholesale trade. Geographic area se 85-12071
 " census of wholesale trade. Geographic area se 85-12072
 " census of wholesale trade. Geographic area se 85-12073
 " census of wholesale trade. Geographic area se 85-12074
 " :report of the Committee on Environment and P 85-13671
 " with Respect to the Effect of the 1985 Increa 85-12625
 " , Land use inventory of Salt Lake County, Utah 85-13378
 " , Publications of the Jet Propulsion Laborator 85-13251
 " , Research in space physics at the University 85-13442
 " , Solar parabolic dish annual technology evalu 85-13229
 " , Spruce budworms situation in North America, 85-11856
 1982-1983, A bibliography of planetary geology pri 85-13122
 " , Basic and applied research related to t 85-13260
 1983 /, Reservoir management review :Utah projects 85-12900
 " /, Status of dry SO₂ control syste 85-12513
 " /, The American freshman :national norms for 85-12457
 " , Community and Family Living Amendments 85-13842
 " of
 " , Native American Programs Act Amendments 85-13816
 " of
 " , Oversight on Boilermakers, 85-13899
 " , The Free Market Copyright Royalty Act of 85-13894
 " :a special bibliography /, Publications of th 85-13128
 " Joint Chiefs of Staff essay competition., Ess 85-12222
 " :message from the President of the United Sta 85-13662
 " partial revision of the Radio Regulations (Ge 85-13663
 " :report (to accompany H.R. 3169), Renewable 85-13670
 " survey findings : a report of the U.S. Merit 85-13030
 " , and one revision to a previously reported de 85-13675
 " , at Port St. Lucie, Florida), Proceedings of 85-13334
 " ; exempt restaurant central kitchens from fede 85-13770
 " , Reports of planetary geology program - 85-13121
 " , signed by the United States on March 23, 198 85-13662
 1983-1984 /, A Bibliography of planetary geology a 85-13129
 " , pursuant to Public Law 88-246 /, What c 85-13660
 1983-1992., Status of coal supply contracts for ne 85-12419
 1984 /, Aviation Fuel Conservation Symposium :Sept 85-13607
 " /, Forest statistics for the northern coastal 85-11933
 " /, Gifford Pinchot National Forest, Washingto 85-11884
 " , Civil Rights Act of 85-13900
 " , Fair Reduction in Force Practices Act of 85-13912
 " , General explanation of the revenue provisi 85-13935
 " , Milk Producers Prompt Payment Act of 85-13772
 " , Naval nuclear propulsion program— 85-13785
 " , Reauthorization of the Library Services an 85-13904
 " , Superfund Expansion and Protection Act of 85-13941
 " , Veterans' Administration health care amend 85-13938
 " :America plans for space, 6-7 December 1984., 85-12220
 " and amendments to the request for appropriati 85-13674
 " and other criminal statutes enacted by the 98 85-12989
 " and S. 2434, a bill to amend section 15 of th 85-13933
 " annual meeting of the American Statistical As 85-13565
 " :Cabezon WSA, Empedrado WSA, Ignacio 85-12968
 " Chavez W 85-12968
 " evaluation of salinity control programs in th 85-12902
 " (H.R. 5247) ; Increase effectiveness of dome 85-13869
 " Internal Revenue Service tax information publ 85-13580
 " midyear economic outlook ; The 85-13805
 " national urban policy report ; The President 85-13804
 " national urban policy report ; The President 85-13808
 " plan amendments to the California Desert Cons 85-12964
 " :report (to accompany S. 384), State Justice 85-13669
 " :report (to accompany S. 2125), Arkansas Wil 85-13668
 " :report (to accompany S. 2311), Health maint 85-13665
 " :selected papers given at the 1984 annual mee 85-13565
 " to Make Technical Corrections with Respect to 85-12598
 " , An Act Entitled "The San Juan Basin Wild 85-12627
 " , Coast Guard Authorization Act of 85-12607
 " , Criminal Fine Enforcement Act of 85-12623
 " , Education Amendments of 85-12590
 "), Equipment improvement report and maintenanc 85-12290
 "), Equipment improvement report and maintenanc 85-12291
 " , Equipment improvement report and maintenanc 85-12289
 " , Equipment improvement report and maintenanc 85-12294
 " , Georgia Wilderness Act of 85-12593
 " , Marine Sanctuaries Amemdments of 85-12580
 " , Mississippi National Forest Wilderness Act o 85-12594
 " , Motor Vehicle Theft Law Enforcement Act of 85-12603
 " , Program review and evaluation report :weed 85-11965
 " , Public Works Improvement Act of 85-12582
 " , Reflections on East-West Relations :Novembe 85-13517
 " , Reorganization Act Amendments of 85-12633
 " , Small Business and Federal Procurement Comp 85-12613
 " , Supplemental appropriations :communication 85-13674
 " , Tennessee Wilderness Act of 85-12614
 " , The Public Health Service commissioned offi 85-12648
 " , Veterans' Health Care Act of 85-12597
 1985 , Agriculture, rural development, and relate 85-13776
 " , Department of Defense authorization for ap 85-13787
 " , Department of Energy research and developm 85-13818
 " , Departments of Commerce, Justice, State, t 85-13777
 " , Departments of Labor, Health and Human Ser 85-13778
 " , Energy and water development appropriation 85-13774
 " , Legislative branch appropriations for fisc 85-13779
 " , Reauthorization of the National Science Fo 85-13902
 " budget authorization of Immigration and Natur 85-13895
 " farm legislation., Barley :background for 85-11870

" farm legislation., Corn :background for	85-11864	3895-00-902-8455., Direct support and general supp	85-12257
" farm legislation., Cotton :background for	85-11869	" , w/sprinkler only, NSN 3895-00-95	85-12256
" farm legislation., Dairy :background for	85-11867	3895-00-952-5840, Huber model E1012M., Organizatio	85-12256
" farm legislation., Federal credit programs fo	85-11873	" , Huber model E1012M, w/sprinkler	85-12257
" farm legislation., History of agricultural pr	85-11874	3990-01-128-0089 (linefast model, Operator's and o	85-12263
" farm legislation., Oats :background for	85-11866	4230 :report (to accompany H. Res. 615), Providin	85-13683
" farm legislation., Peanuts :background for	85-11862	4311B option 3., Calibration procedure for automat	85-12277
" farm legislation., Rice :background for	85-11863	4920-508-6345., Calibration procedure for electric	85-12295
" farm legislation., Sorghum :background for	85-11868	4931-01-019-1829., Direct support and general sup	85-12261
" farm legislation., Soybeans :background for	85-11865	4931-01-060-0525., Direct support and general sup	85-12262
" farm legislation., Sugar :background for	85-11871	4940-00-209-6239 (LIN T10038), Hand receipt cata	85-12267
" farm legislation., Tobacco :background for	85-11861	5020, and Foxboro, model A127., Calibration proced	85-12285
" farm legislation., Wheat :background for	85-11860	5154), National Aeronautics and Space Administrat	85-13667
" :for popular western whitewater boating river	85-12947	5208 graphite-epoxy, Temperature dependence of ela	85-13280
" :House/Senate hearings, Committee on Appropri	85-13558	5247) :, Increase effectiveness of domestic firefi	85-13869
" Increase in the Federal Unemployment Tax Rate	85-12625	5256, to authorize the Inspector General of the De	85-13784
" to Carry Out the Natural Gas Pipeline Safety	85-13773	5411), 1982 census of retail trade. Preliminary r	85-12049
" , and for Other Purposes., An Act Making Appro	85-12636	5961), 1982 census of retail trade. Preliminary r	85-12050
" , as "National Medical Transcriptionist Week.	85-12631	6027 :report (to accompany H. Res. 616), Waiving	85-13684
1985-1986., Statistical training programs,	85-12019	6695-01-081-4873), (line item no. Z12223), Hand r	85-12268
1986 , Military construction appropriations for	85-13773	7085-5, federal stock number 4920-508-6345., Calib	85-12295
" budget :, The President's	85-13765	8900B., Calibration procedure for peak power calib	85-12287
" , Welcome! Class of	85-12379	10005., Digital techniques :module	85-12378
1988, the Period During Which Amendments to the Un	85-12578	11650) /, Airborne communications systems operator	85-12382
1990s., School mathematics :options for the	85-12424	") /, Airborne communications systems operator	85-12383
2011 and 2013), 1982 census of manufactures. Prel	85-12023	11715A., Calibration procedure for calibration fix	85-12278
2013), 1982 census of manufactures. Preliminary r	85-12023	21218 entitled 'Petrologic and, Final technical re	85-13414
2109B and HP 2113B installation and service manual	85-12371	24250) /, Disaster preparedness specialist (AFSC	85-12384
2113B installation and service manual., HP 1000 E-	85-12371	25170), Meteorological technician (AFSC	85-12406
2125), Arkansas Wilderness Act of 1984 :report (t	85-13668	27132) /, Apprentice operations systems management	85-12385
2221), 1982 census of manufactures. Preliminary r	85-12024	27350) /, Combat control operator (AFSC	85-12386
2269), 1982 census of manufactures. Preliminary r	85-12025	30270) /, Weather equipment technician (AFSC	85-12387
2311), Health maintenance organization amendments	85-13665	30456) /, Space communications systems equipment o	85-12388
2329), 1982 census of manufactures. Preliminary r	85-12026	32172P) /, Weapon control systems technician (F-4C	85-12389
2369), 1982 census of manufactures. Preliminary r	85-12027	32470) /, Precision measuring equipment technician	85-12390
2385), 1982 census of manufactures. Preliminary r	85-12028	32853) /, Electronic warfare systems specialist (A	85-12391
2434, a bill to amend section 15 of the Small Busi	85-13933	34152) /, Defensive system trainer specialist (AFS	85-12392
2483), Washington Dulles International Airport :r	85-13666	") /, Defensive system trainer specialist (AFS	85-12393
2489, the Small Business Competition Enhancement A	85-13933	39250) /, Maintenance scheduling specialist (AFSC	85-12394
2527., Federal-Aid Highway Act of 1982 :report of	85-13671	42153) /, Aerospace ground equipment repairman (AF	85-12395
2911 and 2992), 1982 census of manufactures. Prel	85-12029	42653) /, Turboprop propulsion mechanic (AFSC	85-12396
2992), 1982 census of manufactures. Preliminary r	85-12029	") /, Turboprop propulsion mechanic (AFSC	85-12397
3030-G., Principles of epidemiology :principles of	85-12699	42654) /, F-100 jet engine mechanic (AFSC	85-12398
3169), Renewable Energy Development Act of 1983 :	85-13670	56651) /, Environmental support specialist (AFSC	85-12399
3229), 1982 census of manufactures. Preliminary r	85-12030	62251) /, Diet therapy specialist (AFSC	85-12400
3357), 1982 census of manufactures. Preliminary r	85-12031	64570) /, Inventory management supervisor (AFSC	85-12401
3531), 1982 census of manufactures. Preliminary r	85-12032	66150) /, Logistics plans specialist (AFSC	85-12402
3555B., Calibration procedure for telephone test s	85-12284	70570) /, Legal services technician (AFSC	85-12403
3726), and Congressional Budget Act Amendments of	85-13869	") /, Legal services technician (AFSC	85-12404
3795), 1982 census of manufactures. Preliminary r	85-12033	79151), Radio and television broadcasting special	85-12405
3895-00-755-4761) :, Organizational, direct suppor	85-12255	245675, capsizing and sinking in the Atlantic Ocea	85-13623







MARGIN INDEX

To use, bend book in half and follow margin index to page with black edge marker.



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